# 2020 Stormwater Management Plan Volume 2, Appendix C System Inventory

TOWN OF

YARROW POINT

# BASIN A

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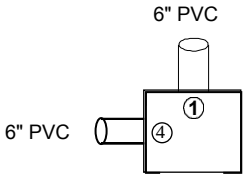
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 9:30 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-1**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 149.5 (N)
I.E. #2: NA
I.E. #3: NA
I.E. #4: 149.5 (W)
T.G.: 154.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN, HEAVY STONE ON TOP OF ONE EDGE.
Permitted 2014.

Yarrow Point
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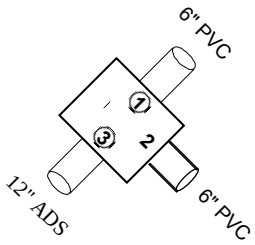
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 9:45 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-2**
**1226**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 116.3(NE)
I.E. #2: 116.3 (E)
I.E. #3: 115.93 (W)
I.E. #4: NA
T.G.: 119.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN. Permitted 2006.

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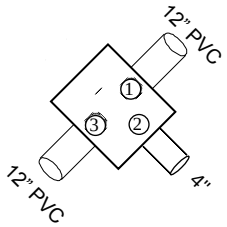
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 9:52 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-3**
**1227**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 110.87(NE)
I.E. #2: 111.27(SE)
I.E. #3: 110.52(SW)
I.E. #4: NA
T.G.: 114.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Permitted 2006.

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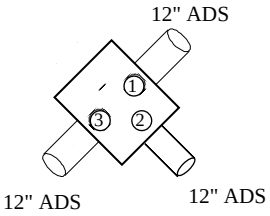
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 9:58 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-4**
**1228**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 96.89 (NE)
I.E. #2: 97.09 (S)
I.E. #3: 96.64 (SW)
I.E. #4: NA
T.G.: 99.8

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN. Permitted 2006.

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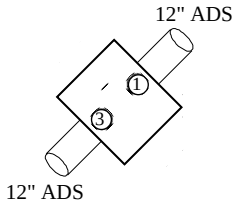
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 10:03 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-5**
**1229**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 92.73(NE)
I.E. #2: NA
I.E. #3: 92.68(SW)
I.E. #4: NA
T.G.: 95.7

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN. Permitted 2006.

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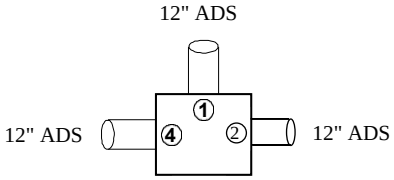
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 10:10 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-6**
**1230**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 87.22 (NE)
I.E. #2: 87.52 (E)
I.E. #3: NA
I.E. #4: 87.02 (W)
T.G.: 91.02

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN. Permitted 2006.

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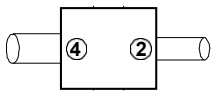
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 10:16 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-7**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 86.5 (E)
I.E. #3: NA
I.E. #4: 86.5 (W)
T.G.: 91.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT FIND. ON PRIVATE PROPERTY. Permitted 2006.

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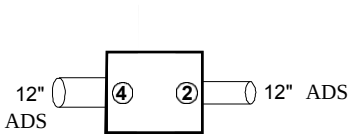
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 11:05 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-8**

**SKETCH STRUCTURE & PIPES**




I.E. #1:NA
I.E. #2:45.02 (E)
I.E. #3:NA
I.E. #4:44.92 (W)
T.G.: 49.92

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____ Solid X

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN. Permitted 2006.

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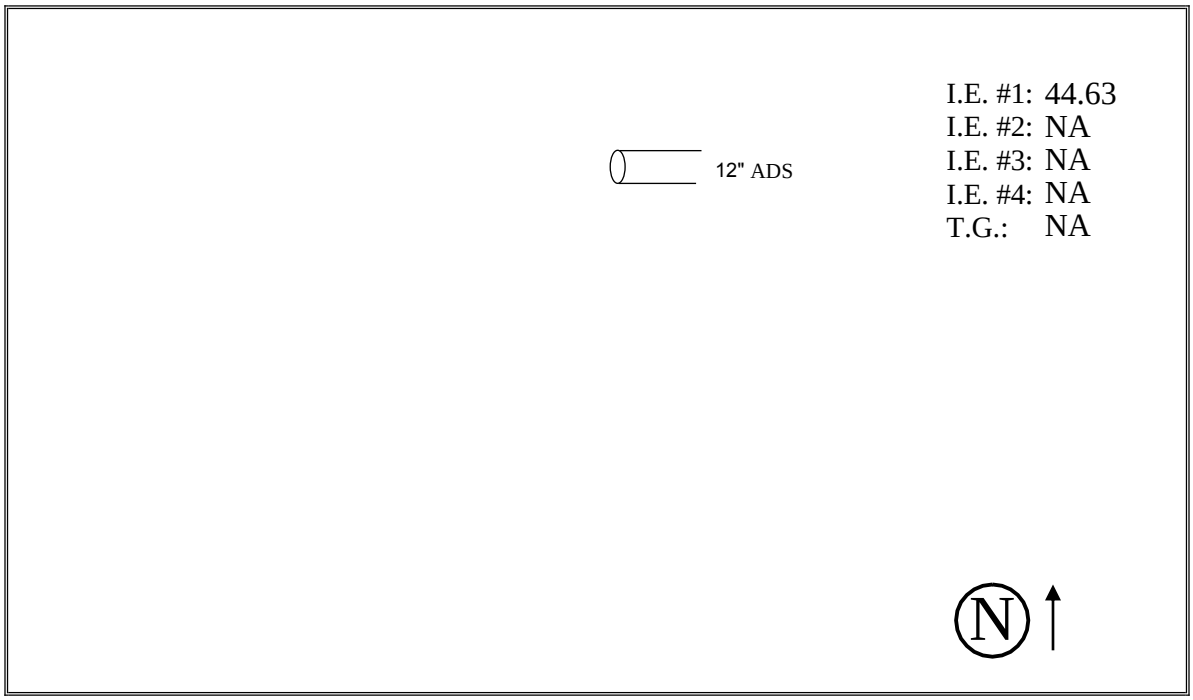
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 10:26 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-9**

**SKETCH STRUCTURE & PIPES**




STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Private water quality pond.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT FIND. BURIED, OVERGROWN OR SUBMERGED.

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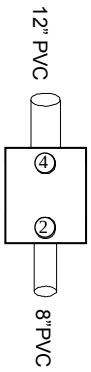
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 10:33 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-10**
**1231**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 46.5 (S)
I.E. #3: NA
I.E. #4: 46.4 (N)
T.G.: 48.8

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate_____X ____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN. Permitted 2006.

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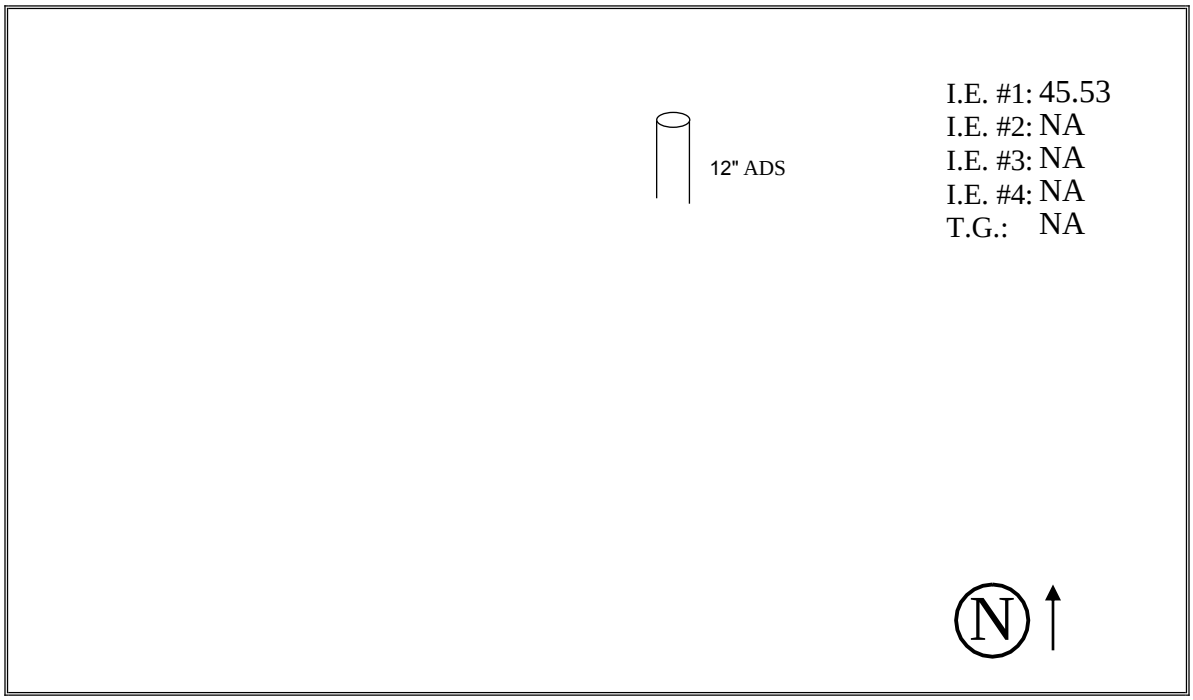
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 10:26 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-11**

**SKETCH STRUCTURE & PIPES**




STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT FIND. BURIED, OVERGROWN OR SUBMERGED. Permitted 2006.

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# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 10:29 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-12**

**SKETCH STRUCTURE & PIPES**

12" PVC

I.E. #1: 44.53
I.E. #2: NA
I.E. #3: NA
I.E. #4: NA
T.G.: NA

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Permitted 2006.

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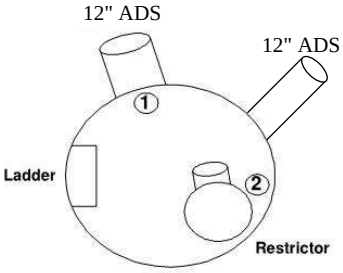
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 10:36 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-13**
**1232**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 44.6 (W)
I.E. #2: 44.3 (NE)
Restr. Top:
47.2
T.G.: 49.2

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____X_____

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN. Permitted 2006.

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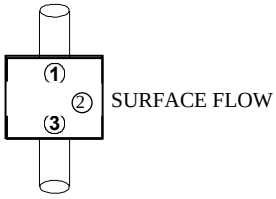
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 10:59 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-14**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 64.66 (NW)
I.E. #2: NA
I.E. #3: 64.76 (SE)
I.E. #4: NA
T.G.: 67.61

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate X Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Private system. Beehive grate under large rock.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: SW corner of private property (9011). Permitted 2006.

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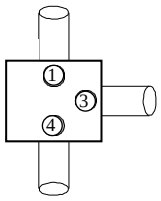
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 10:39 AM** **BASIN:_____A_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO.__A-15**
**1233**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 44.6 (N)
I.E. #2: NA
I.E. #3: 44.6 (E)
I.E. #4: 44.6 (S)
T.G.: 49.2

12" ADS

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate_____X _ ___ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:___Private system._____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Permitted 2006.

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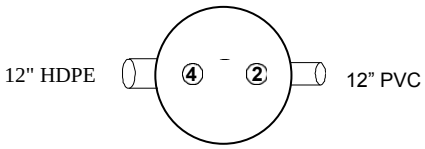
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 11:16 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-16**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 42.78 (E)
I.E. #3: NA
I.E. #4: 42.53 (W)
T.G.: 45.48

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid X

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Permitted 2006.

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# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 11:29 AM** **BASIN: A**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. A-17**

**SKETCH STRUCTURE & PIPES**

12"HDPE

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Permitted 2006.

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# BASIN B

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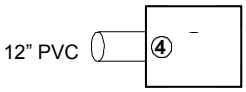
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 11:50 AM** **BASIN: B**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. B-1**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: NA
I.E. #4:140.3 (NW)
T.G.:143.3

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: RECTANGULAR BIRD CAGE – 18"X24"

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2013; Public.

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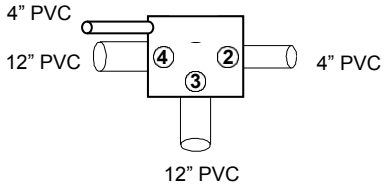
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 12:03 PM** **BASIN:_____B_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO.__B-2_**

**SKETCH STRUCTURE & PIPES**




I.E. #1:NA
I.E. #2:140.0 (E)
I.E. #3:139.3 (S)
I.E. #4:139.3, 140.3 (W)
T.G.:142.3

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:____Public._____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2013.

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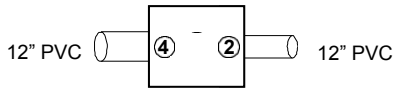
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 12:10 PM** **BASIN: B**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. B-3**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 135.5 (E)
I.E. #3: NA
I.E. #4: 135.5 (W)
T.G.: 137.2

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Public. Behind pagoda.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2013.

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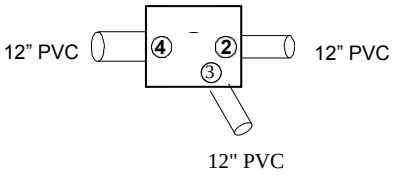
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 12:10 PM** **BASIN: B**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. B-3A**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 121.2 (E)
I.E. #3: 121.2 (SE)
I.E. #4: 121.2 (W)
T.G.: 124.2

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate X Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2013.

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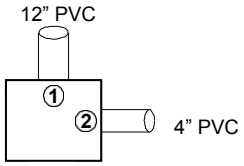
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 12:16 PM** **BASIN: B**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. B-4**
1195

**SKETCH STRUCTURE & PIPES**




I.E. #1: 123.35 (N)
I.E. #2: 124.25 (E)
I.E. #3: NA
I.E. #4: NA
T.G.: 126.45

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate X Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2013.

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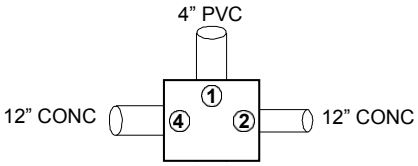
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 12:23 PM** **BASIN: B**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. B-5**
**1197**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 119.8 (N)
I.E. #2: 119.0 (E)
I.E. #3: NA
I.E. #4: 119.0 (W)
T.G.: 121.3

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate X Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROXIMATE AGE 20-30 YRS

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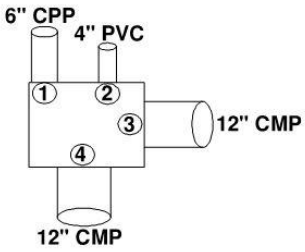
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 12:31 PM** **BASIN: B**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. B-6**
**1198**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 112.1 (N)
I.E. #2: 112.1 (N)
I.E. #3: 111.6 (E)
I.E. #4: 111.3 (S)
T.G.: 113.4

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate X Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROXIMATE AGE 20-30 YRS

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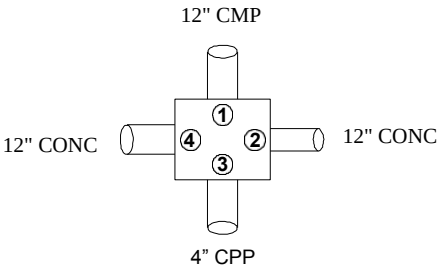
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 12:35 PM** **BASIN: B**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. B-7**
**1199**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 109.4 (NE)
I.E. #2: Abandoned
I.E. #3: 109.8 (S)
I.E. #4: 109.3 (W)
T.G.: 112.5

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate X Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN. PVC installed 2008.

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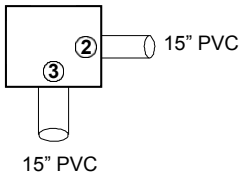
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 12:42 PM** **BASIN: B**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. B-8**
**1200**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 106.2 (E)
I.E. #3: 106.2(SW)
I.E. #4: NA
T.G.: 109.4

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate_____ Solid____X____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2008.

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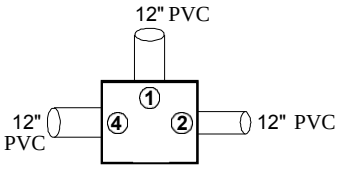
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 1:23 PM** **BASIN: B**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. B-9**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 105.74 (NE)
I.E. #2: 106.02 (E)
I.E. #3: NA
I.E. #4: 105.74 (W)
T.G.: 110.49

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate_____ Solid X

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2008.

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# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 1:20 PM** **BASIN: B**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. B-10**

**SKETCH STRUCTURE & PIPES**

15" PVC

I.E. #1: NA
I.E. #2: NA
I.E. #3: NA
I.E. #4: Unk
T.G.:

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2008.

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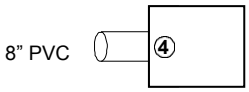
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 1:35 PM** **BASIN: B**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. B-11**
**1201**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: NA
I.E. #4: 100.7 (W)
T.G.: 105.8

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Public ROW to private system

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2008.

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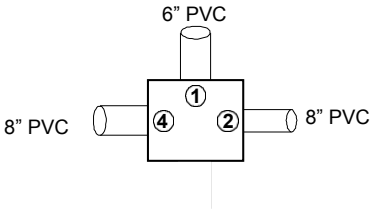
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 1:39 PM** **BASIN: B**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. B-12**
**1202**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 90.3 (N)
I.E. #2: 90.2 (E)
I.E. #3: NA
I.E. #4: 90.2 (W)
T.G.: 94.6

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2008.

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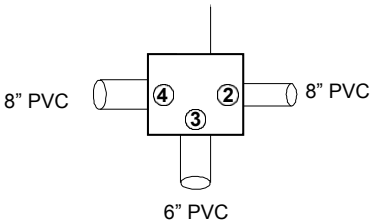
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 1:45 PM** **BASIN: B**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. B-13**
**1203**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 80.3 (E)
I.E. #3: 81.0 (S)
I.E. #4: 80.2 (W)
T.G.: 85.7

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate X Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2008.

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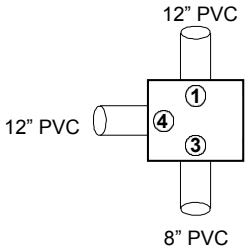
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 1:58 PM** **BASIN: B**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. B-14**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 65.03(N)
I.E. #2: NA
I.E. #3: 65.53 (S)
I.E. #4: 65.03(W)
T.G.: 68.0

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate_____ Solid____X____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2008.

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# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 2:01 PM** **BASIN: B**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. B-15**

**SKETCH STRUCTURE & PIPES**

12" PVC

I.E. #1
I.E. #2:
I.E. #3:
I.E. #4:65.0
T.G.:

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Private system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: NEARLY HALF OF CROSS SECTION BLOCKED W/ SEDIMENT.
Installed 2008. Cleaned of debris vegetation 2019.

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# BASIN C

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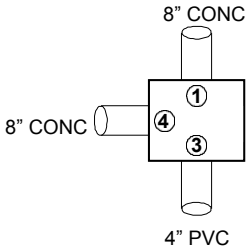
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 2:22 PM** **BASIN:_____C_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO.__C-1__**
**1186**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 137.3(N)
I.E. #2: NA
I.E. #3: 139.4(S)
I.E. #4: 135.1 (W)
T.G.: 140.6

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:__Public._____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROXIMATE AGE 40-50 years; Area platted 1960-1970.

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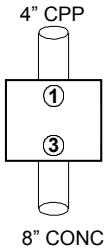
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 2:25 PM** **BASIN: C**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. C-2**
**1187**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 138.7 (N)
I.E. #2: NA
I.E. #3: 137.7 (S)
I.E. #4: NA
T.G.: 140.6

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate X Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROXIMATE AGE 40-50 years; Area platted 1960-1970.

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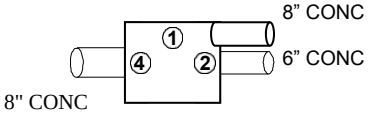
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 2:30 PM** **BASIN: C**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. C-3**
**1188**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 117.0 (N)
I.E. #2: 118.5 (E)
I.E. #3: NA
I.E. #4: 117.0 (W)
T.G.: 120.6

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN. APPROXIMATE AGE 40-50 years; Area platted 1960-1970.

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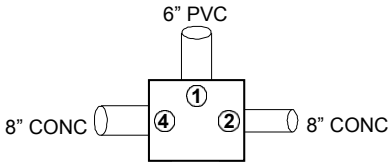
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 2:40 PM** **BASIN: C**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. C-4**
**1189**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 113.3 (N)
I.E. #2: 112.0 (SW)
I.E. #3: NA
I.E. #4: 111.9 (W)
T.G.: 116.1

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate X Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: LARGE AMOUNT OF BUILDUP IN SUMP. HARD DEBRIS IN AND AROUND I.E. OF PIPE. APPROXIMATE AGE 40-50 years; Area platted 1960-1970.

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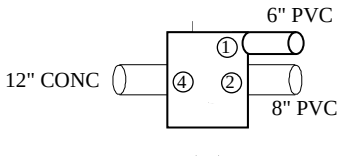
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 2:46 PM** **BASIN:_____C_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO.__C-5__**
**1190**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 91.5 (E)
I.E. #2: 88.6 (E)
I.E. #3: NA
I.E. #4: 88.6 (W)
T.G.: 93.0

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:__Public._____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROXIMATE AGE 40-50 years; Area platted 1960-1970.

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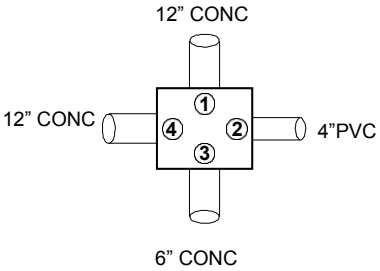
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 2:52 PM** **BASIN: C**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. C-6**
**1191**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 80.7 (NE)
I.E. #2: 83.3 (E)
I.E. #3: 82.7 (S)
I.E. #4: 80.6 (W)
T.G.: 84.4

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate X Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Large amount of debris on bottom; some pipes barely visible. Approx. age 40-50 years; Area platted 1960-1970.

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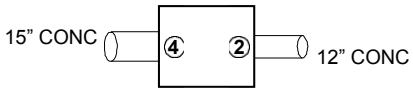
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 2:57 PM** **BASIN: C**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. C-7**
**1192**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 77.3 (SE)
I.E. #3: NA
I.E. #4: 77.1 (NW)
T.G.: 82.2

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROXIMATE AGE 40-50 years; Area platted 1960-1970.

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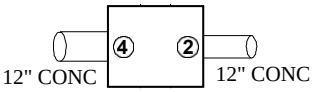
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 3:15 PM** **BASIN: C**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. C-8**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 66.04 (SE)
I.E. #3: NA
I.E. #4: 66.04 (W)
T.G.: 69.48

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Public storm in private easement.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: UNDERNEATH HEDGE ON PRIVATE PROPERTY
Approx. age 40-50 years; Area platted 1960-1970.

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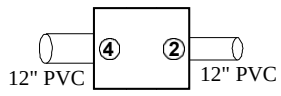
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 3:20 PM** **BASIN:_____C_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO.__C-9_**

**SKETCH STRUCTURE & PIPES**




I.E. #1:NA
I.E. #2:31.0 (E)
I.E. #3:NA
I.E. #4:31.0 (W)
T.G.: Unk

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____X_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public storm in private easement buried under landscaping - 5' N of 8809/8960 property line and 70 LF east of Lake Washington

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: UNABLE TO ACCESS. ON PRIVATE PROPERTY.
2010-New PVC Line as part if 8800 New SFR; Video evidence 09/2019.

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# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 3:20 PM** **BASIN: C**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. C-10**

**SKETCH STRUCTURE & PIPES**

12" PVC

I.E. #1: NA
I.E. #2: NA
I.E. #3: NA
I.E. #4: 18.70
T.G.:

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public storm in private easement.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: UNABLE TO ACCESS. ON PRIVATE PROPERTY.

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# BASIN D

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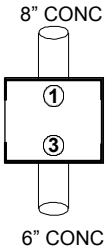
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 12:08 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-1**
**1171**

**SKETCH STRUCTURE & PIPES**




I.E. #1:128.2 (N)
I.E. #2:NA
I.E. #3:128.6 (S)
I.E. #4:NA
T.G.:130.4

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18" X 24" rate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 60 years; Sump if full. Platted 1961.

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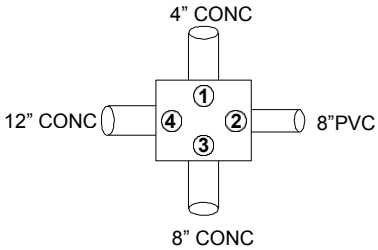
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 12:04 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-2**
**1170**

**SKETCH STRUCTURE & PIPES**




I.E. #1:127.5 (N)
I.E. #2:126.7 (E)
I.E. #3:127.0 (S)
I.E. #4:126.7 (W)
T.G.:130.3

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"x24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 60 years; Platted 1961.

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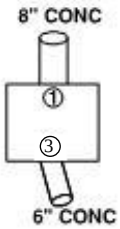
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 12:11 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-3**
**1172**

**SKETCH STRUCTURE & PIPES**




I.E. #1:120.8(NW)
I.E. #2:NA
I.E. #3:121.5 (S)
I.E. #4:NA
T.G.:122.4

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18" X 24" Grate____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: WATER LEAKING THROUGH WALLS.
Approx. age 60 years; Platted 1961.

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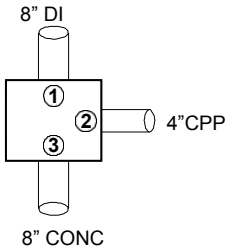
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 12:37 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-4**
**1177**

**SKETCH STRUCTURE & PIPES**




I.E. #1:121.9 (N)
I.E. #2:122.3 (E)
I.E. #3:121.8 (SW)
I.E. #4:NA
T.G.:123.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18" X 24" Grate____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: SUMP IS FULL. APPROX. AGE 60 years.

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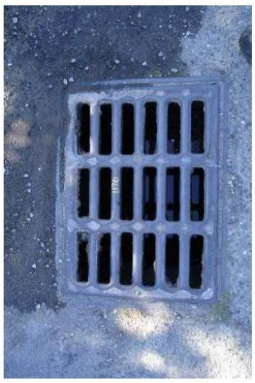
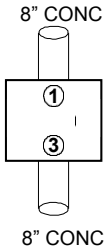
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 12:34 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-5**
**1176**

**SKETCH STRUCTURE & PIPES**






I.E. #1:120.7 (NE)
I.E. #2:NA
I.E. #3:120.7 (S)
I.E. #4:NA
T.G.:122.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18" X 24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 60 years.

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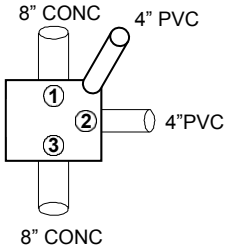
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 12:30 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-6**
**1175**

**SKETCH STRUCTURE & PIPES**




I.E. #1:120.1(N)
I.E. #1:120.3(NE)
I.E. #2:120.3 (E)
I.E. #3:120.0(SW)
T.G.:121.4

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 60 years.

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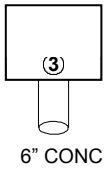
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 12:26 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-7**
**1174**

**SKETCH STRUCTURE & PIPES**




I.E. #1:NA
I.E. #2:NA
I.E. #3:119.8 (S)
I.E. #4:NA
T.G.:121.4

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 60 years; Full sump.

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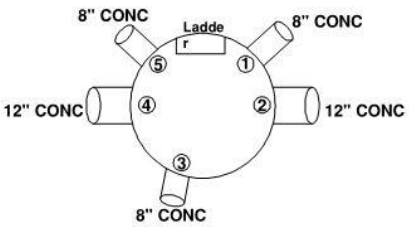
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 12:15 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-8**
**1173**

**SKETCH STRUCTURE & PIPES**




I.E. #1:117.1 (NE)
I.E. #2:117.1 (E)
I.E. #3:116.9 (S)
I.E. #4:116.8 (W)
I.E.#5:117. (NW)

T.G.:122.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____X_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 60 years; Channeled SDMH. 1 IS ERODING.

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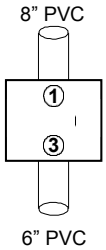
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 12:47 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-9**
**1179**

**SKETCH STRUCTURE & PIPES**




I.E. #1:99.6 (N)
I.E. #2:NA
I.E. #3:100.0 (S)
I.E. #4:NA
T.G.:102.4

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 60 years.

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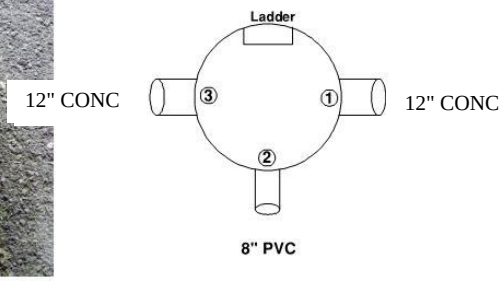
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 12:43 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-10**
**1178**

**SKETCH STRUCTURE & PIPES**




I.E. #1:94.4 (E)
I.E. #2:95.0 (S)
I.E. #3:94.4 (W)
I.E. #4:NA
T.G.:101.3

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____X_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: SUMP IS FULL. APPROX. AGE 60 YRS.

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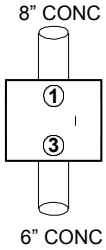
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 12:50 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-11**
**1180**

**SKETCH STRUCTURE & PIPES**




I.E. #1:84.8 (N)
I.E. #2:NA
I.E. #3:85.3 (S)
I.E. #4:NA
T.G.:86.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 60 years.

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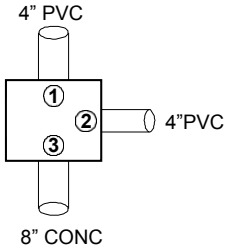
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 12:55 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-12**
**1182**

**SKETCH STRUCTURE & PIPES**




I.E. #1:85.4 (N)
I.E. #2:85.4 (E)
I.E. #3:84.7 (S)
I.E. #4:NA
T.G.:86.3

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 60 years.

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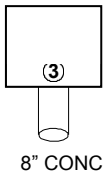
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 12:59 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-13**
**1183**

**SKETCH STRUCTURE & PIPES**




I.E. #1:NA
I.E. #2:NA
I.E. #3:84.0 (S)
I.E. #4:NA
T.G.:86.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: LOOSE BRICKS NEAR LID. APPROX. AGE 60 years.

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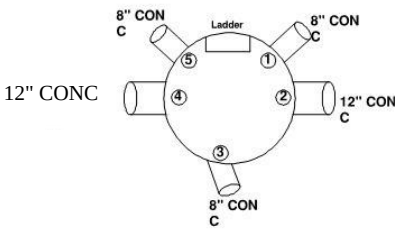
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 12:52 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-14**
**1181**

**SKETCH STRUCTURE & PIPES**




I.E. #1:81.7 (NE)
I.E. #2:81.2 (E)
I.E. #3:81.7 (S)
I.E. #4:81.0 (W)
I.E.#5:81.6 (NW)
T.G.: 86.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____X_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 60 years; channeled bottom SDMH.

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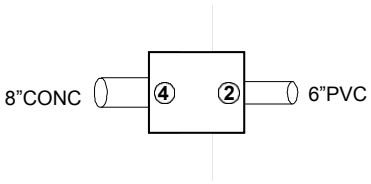
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 1:03 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-15**
**1184**

**SKETCH STRUCTURE & PIPES**




I.E. #1:NA
I.E. #2:54.7 (E)
I.E. #3:NA
I.E. #4:54.6 (W)
T.G.:55.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Loose bricks. Approx. age 60 years.

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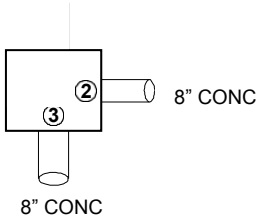
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 1:08 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-16**
**1185**

**SKETCH STRUCTURE & PIPES**




I.E. #1:NA
I.E. #2:54.0 (E)
I.E. #3:53.7(SW)
I.E. #4:NA
T.G.:55.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments:. APPROX. AGE 40YRS.

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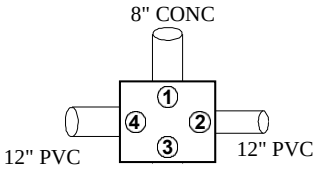
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 1:25 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-17**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 52.0 (N)
I.E. #2: 51.75 (E)
I.E. #3: NA
I.E. #4: 51.42 (W)
T.G.: 54.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____X_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public system through private easement at SE corner of 8816.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: ON PRIVATE PROPERTY, NOT VISIBLE FROM ROW.
Accessed spring 2019.

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# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 1:25 PM** **BASIN: D**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. D-18**

**SKETCH STRUCTURE & PIPES**

18" CPEP OUT
~20 LF to 12"
PVC Mainline
storm

I.E. #1:NA
I.E. #2:NA
I.E. #3:NA
I.E. #4:20.40
T.G.:

N

STRUCTURE TYPE (Circle)

A. Inlet [Outlet]

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public system through private easement on 8816 NE 34th St.

STRUCTURE CONDITION (Circle)

[A. Acceptable] – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments:

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# BASIN E

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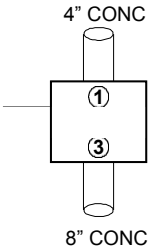
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 1:32 PM** **BASIN: E**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. E-1**
**1163**

**SKETCH STRUCTURE & PIPES**




I.E. #1:110.6 (N)
I.E. #2:NA
I.E. #3:110.5 (S)
I.E. #4:NA
T.G.:113.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public ROW.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 60 years; platted 1961; clean and video 2018.

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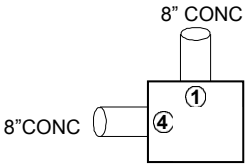
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 1:37 PM** **BASIN: E**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. E-2**
**1164**

**SKETCH STRUCTURE & PIPES**




I.E. #1:110.0 (N)
I.E. #2:NA
I.E. #3:NA
I.E. #4:109.7 (W)
T.G.:113.2

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments Approx age 60 years; platted 1961; clean and video 2018.

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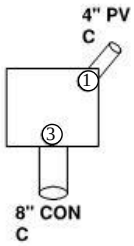
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 1:40 PM** **BASIN: E**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. E-3**
**1165**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 102.0 (NE)
I.E. #2: N/A
I.E. #3: 101.1 (S)
I.E. #4: NA
T.G.: 102.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 60 years; platted 1961; clean and video 2018.

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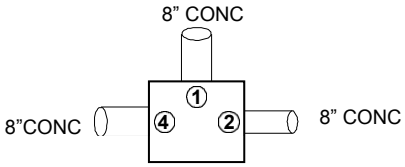
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 1:42 PM** **BASIN:___E_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._E-4_**
**1166**

**SKETCH STRUCTURE & PIPES**




I.E. #1:100.2 (N)
I.E. #2:99.5 (E)
I.E. #3:NA
I.E. #4:99.2 (W)
T.G.:102.2

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 60 years; platted 1961; clean and video 2018.

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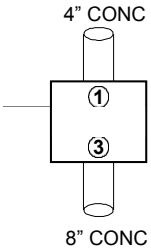
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 1:48 PM** **BASIN: E**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. E-5**
**1167**

**SKETCH STRUCTURE & PIPES**




I.E. #1:75.0 (N)
I.E. #2:NA
I.E. #3:74.8 (S)
I.E. #4:NA
T.G.:78.2

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 60 years; platted 1961; clean and video 2018.

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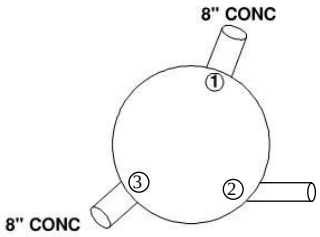
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 1:50 PM** **BASIN: E**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. E-6**
**1168**

**SKETCH STRUCTURE & PIPES**




I.E. #1:73.1 (NE)
I.E. #2:72.8 (E)
I.E. #3 72.8 (SW)
I.E. #4:NA
T.G.:76.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____X_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Corrosion/Pollution in sump. Approx age 60 years; platted 1961; clean and video 2018.

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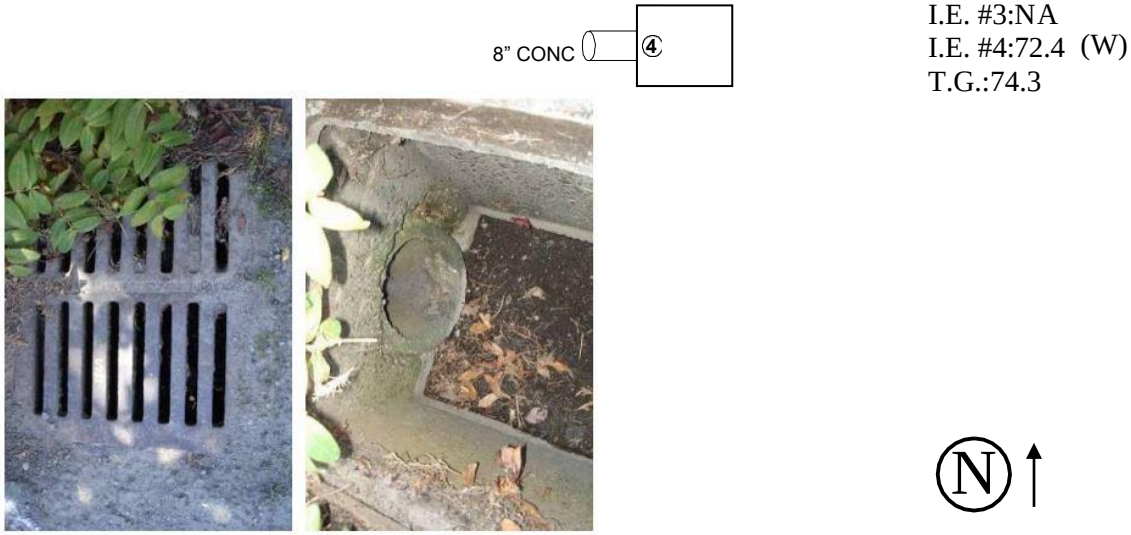
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 1:58 PM** **BASIN: E**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. E-7**
**1169**

**SKETCH STRUCTURE & PIPES**




STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 60 years; platted 1961; clean and video 2018.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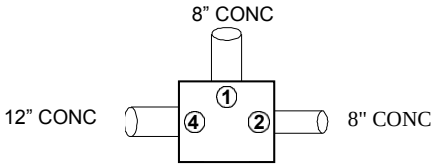
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 2:03 PM** **BASIN: E**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. E-8**
**1235**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 69.30 (N)
I.E. #2: 69.00 (E)
I.E. #3: NA
I.E. #4: 68.90 (W)
T.G.: 74.2.

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 60 years; platted 1961; clean and video 2018.

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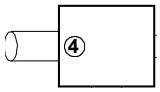
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 2:15 PM** **BASIN: E**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. E-9**

**SKETCH STRUCTURE & PIPES**




12" CMP
~ 20 LF
Then 12" PVC for
approx. 100 LF to 12"
concrete to E-8.

I.E. #1: NA
I.E. #2: NA
I.E. #3: NA
I.E. #4: 20.40 (W)
T.G.: NA

N

STRUCTURE TYPE (Circle)

A. Inlet [Outlet]

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

[A. Acceptable] – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Minor root blockages in pipe noted during 2018 annual clean and camera.

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# BASIN F

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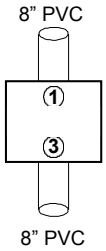
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 2:39 PM** **BASIN:___ F _____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._F-1__**
**1135**

**SKETCH STRUCTURE & PIPES**




I.E. #1:95.3(N)
I.E. #2:NA
I.E. #3:95.2 (S)
I.E. #4:NA
T.G.:98.7

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate_____X_ __ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Public ROW system.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 50 years; platted 1968; clean and video 2018.

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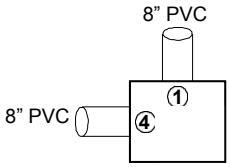
(425) 827-2014

# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 2:35 PM** **BASIN:___ F _____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._F-2__**
**1134**

**SKETCH STRUCTURE & PIPES**




I.E. #1:95.1 (N)
I.E. #2:NA
I.E. #3:NA
I.E. #4:94.1 (W)
T.G.:99.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 50 years; platted 1968; clean and video 2018.

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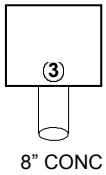
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 2:47 PM** **BASIN:___ F _____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._F-3__**
**1137**

**SKETCH STRUCTURE & PIPES**




I.E. #1:NA
I.E. #2:NA
I.E. #3:86.3 (S)
I.E. #4:NA
T.G.:88.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_ __ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 50 years; platted 1968; clean and video 2018.

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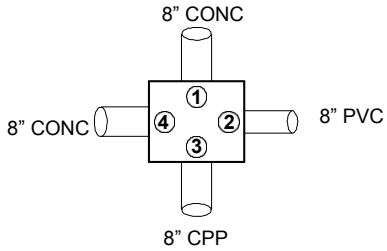
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 2:44 PM** **BASIN:___ F _____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._F-4__**
**1136**

**SKETCH STRUCTURE & PIPES**




I.E. #1:85.8 (N)
I.E. #2:86.2 (E)
I.E. #3:85.8 (S)
I.E. #4:85.7 (W)
T.G.:88.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_ __ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 50 years; platted 1968; clean and video 2018.

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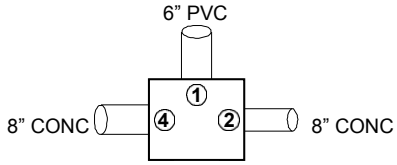
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 2:50 PM** **BASIN:___ F _____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO.__F-5__**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 74.80 (N)
I.E. #2: 74.89 (E)
I.E. #3: NA
I.E. #4: 74.70 (W)
T.G.: 80.10

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate_____X_ _ _ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: CB Rim offset to meet flowline.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 5 years; platted 2014 w/ New SFR at 9036;
clean and video 2018.

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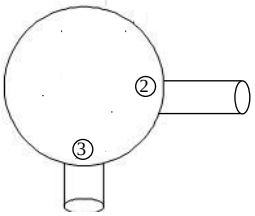
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 2:56 PM** **BASIN:___ F _____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._F-6__**
**1138**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 69.9 (E)
I.E. #3: 69.8 (S)
I.E. #4: NA
T.G.:76.8

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____X_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 50 years; platted 1968; clean and video 2018.

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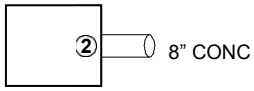
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 3:00 PM** **BASIN:___F_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._F-7__**
**1139**

**SKETCH STRUCTURE & PIPES**




I.E. #1:NA
I.E. #2:71.1
I.E. #3:NA
I.E. #4:NA
T.G.:73.2

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X__ _ _ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 50 years; platted 1968; clean and video 2018.

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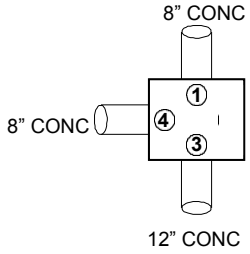
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 3:05 PM** **BASIN:___F_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._F-8__**
**1140**

**SKETCH STRUCTURE & PIPES**




I.E. #1:68.2 (N)
I.E. #2:NA
I.E. #3:68.1 (S)
I.E. #4:68.4 (W)
T.G.:73.3

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X__ _ _ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 50 years; platted 1968; clean and video 2018.

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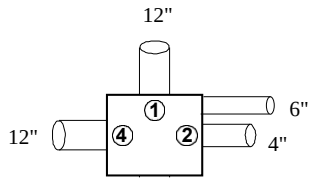
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 3:10 PM** **BASIN: F**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. F-9**

**SKETCH STRUCTURE & PIPES**




I.E. #1: Unknown
I.E. #2: Unknown
I.E. #3: NA
I.E. #4: Unknown
T.G.: Unknown

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____X_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: NOT FOUND. COVERED BY HEDGES OR POSSIBLY PAVED OVER.
Platted 1968; clean and video 2018.

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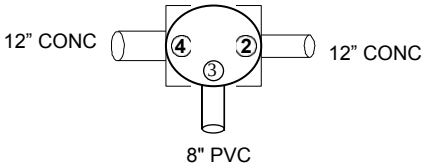
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 3:16 PM** **BASIN: F**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. F-10**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 58.1 (EST)
I.E. #3: 58.6
I.E. #4: 58.1 (EST)
T.G.: 61.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____X_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 6 years; installed for New SFR a 9022 NE 40th; clean and video 2018.

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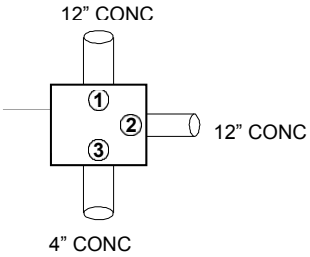
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 3:38 PM** **BASIN: F**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. F-11**
**1145**

**SKETCH STRUCTURE & PIPES**




I.E. #1:46.7 (N)
I.E. #2:46.7 (E)
I.E. #3:
I.E. #4:NA
T.G.:48.8

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 50 years; platted 1968; clean and video 2018.

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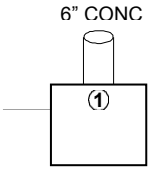
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 3:32 PM** **BASIN:___F_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._F-12_**
**1143**

**SKETCH STRUCTURE & PIPES**




I.E. #1:46.4 (N)
I.E. #2:NA
I.E. #3:NA
I.E. #4:NA
T.G.:48.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 50 years; platted 1968; clean and video 2018.

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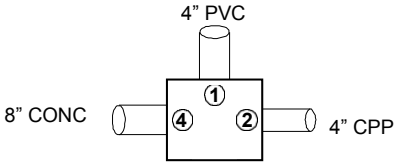
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 3:24 PM** **BASIN:___F_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._F-13_**
**1141**

**SKETCH STRUCTURE & PIPES**




I.E. #1:49.0 (N)
I.E. #2:49.2 (E)
I.E. #3:NA
I.E. #4:48.2 (W)
T.G.:50.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 50 years; platted 1968; clean and video 2018.

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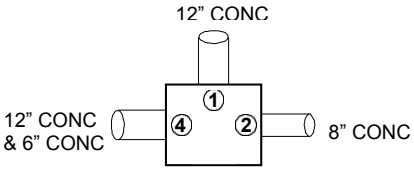
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 3:29 PM** **BASIN: F**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. F-14**
**1142**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 44.2 (NW)
I.E. #2: 46.3 (E)
I.E. #3: NA
I.E. #4: 44.8, 45.8 (W)
T.G.: 48.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X___ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Brick and mortar CB.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 50 years; platted 1968; clean and video 2018.

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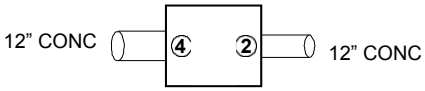
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 3:33 PM** **BASIN:___F_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._F-15_**
**1144**

**SKETCH STRUCTURE & PIPES**




I.E. #1:NA
I.E. #2:40.1 (E)
I.E. #3:NA
I.E. #4:40.0 (W)
T.G.:44.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN GRATE. GRATE IS BROKEN.
Approx age 50 years; platted 1968; clean and video 2018.

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# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/6/19 3:46 PM** **BASIN: F**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. F-16**

**SKETCH STRUCTURE & PIPES**

12" CONC

I.E. #1:NA
I.E. #2:NA
I.E. #3:NA
I.E. #4: 20.40 (W)
T.G.: NA

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments:

Yarrow Point
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# BASIN G

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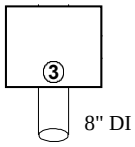
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 4:02 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-1**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: 175.85 (S)
I.E. #4: NA
T.G.: 177.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Yarrow Point ROW.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2019 as part of New SFR at 9244.

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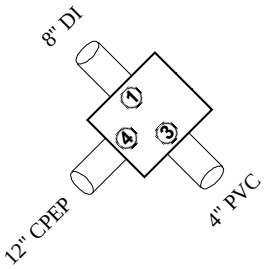
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:23 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-01A**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 174.9 (NW)
I.E. #2: NA
I.E. #3: 175.0 (S)
I.E. #4: 174.8 (SW)
T.G.: 176.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Clyde Hill ROW.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments:

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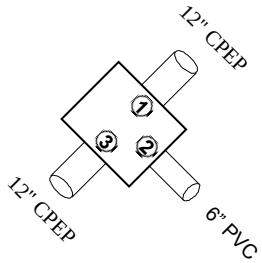
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:23 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-01B**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 172.3 (NE)
I.E. #2: 172.7 (S)
I.E. #3: 172.3 (SW)
I.E. #4: NA
T.G.: 174.3

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Clyde Hill ROW/WSDOT.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments:

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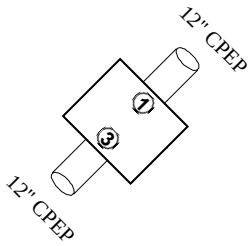
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:23 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-01C**
**WSDOT #19**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 166.0 (NE)
I.E. #2: NA
I.E. #3: 166.0 (SW)
I.E. #4: NA
T.G.: 170.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Clyde Hill ROW/WSDOT.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2011.

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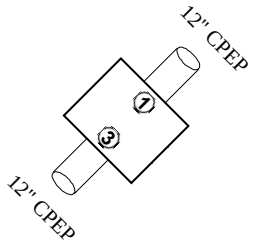
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:23 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-01D**
**WSDOT #16**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 159.4 (NE)
I.E. #2: NA
I.E. #3: 159.4 (SW)
I.E. #4: NA
T.G.: 162.7

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Clyde Hill ROW/WSDOT.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2011.

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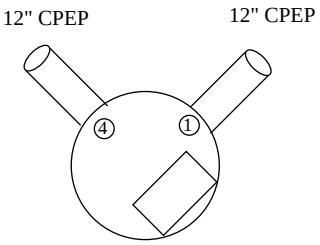
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:23 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-01E**
**WSDOT #14**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 158.8 (NE)
I.E. #2:
I.E. #3:
I.E. #4: 156.8 (NW)
T.G.: 162.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____ Solid_____

C. Round 48" Dia. Grate X Solid_____

D. Other – Describe: Clyde Hill ROW/WSDOT.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2011.

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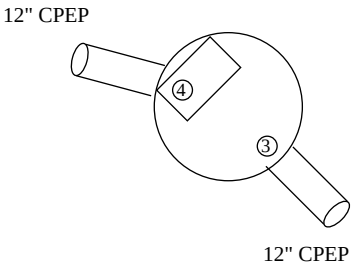
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:23 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-01F**
**WSDOT #15**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: 156.6 (SE)
I.E. #4: 156.6 (NW)
T.G.: 162.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____ Solid_____

C. Round 48" Dia. Grate X Solid_____

D. Other – Describe: Yarrow Point ROW/WSDOT.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2011.

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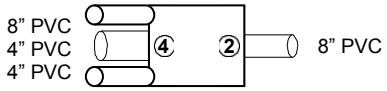
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 3:39 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-2**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2:
I.E. #3: NA
I.E. #4:
T.G.:

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate_____ Solid_____X_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Conveys stormwater to Clyde Hill/Kirkland.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 12 years; installed 2008.

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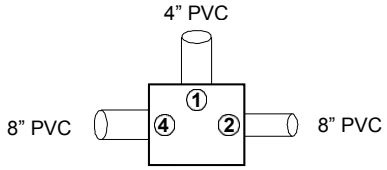
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 3:45 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-3**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 179.85 (N)
I.E. #2: 179.10 (E)
I.E. #3: NA
I.E. #4: 179.15 (W)
T.G.: 182.15

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate_____ Solid_____X_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Conveys stormwater to Clyde Hill/Kirkland.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 10-20 YRS Installed.

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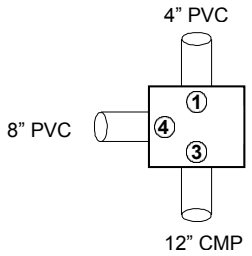
# YARROW POINT DRAINAGE SYSTEM

**DATE: 2/26/19 3:51 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-4**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 177.39 (N)
I.E. #2: NA
I.E. #3: 176.94 (S)
I.E. #4: 176.99 (W)
T.G.: 179.69

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X ____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Conveys stormwater to Clyde Hill/Kirkland.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 10-20 YRS

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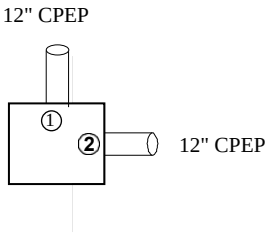
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:09 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-5**
WSDOT #17

**SKETCH STRUCTURE & PIPES**




I.E. #1: 152.2 (N)
I.E. #2: 152.3 (SE)
I.E. #3: NA
I.E. #4: NA
T.G.: 158.86

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____X_____

D. Other – Describe: Located in concrete island of 92nd Ave NE

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: UNABLE TO ACCES, ON BUSY ROAD. Installed 2011.

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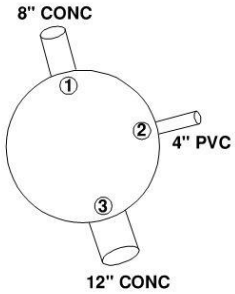
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:20 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-6**
**1000**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 150.45 (N)
I.E. #2: 150.35 (NE)
I.E. #3: 151.05 (S)
I.E. #4: NA
T.G.: 154.75

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____X_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: UNABLE TO ACCESS, IN THE MIDDLE OF BUSY ROAD.
Clean and video 2011/2012.

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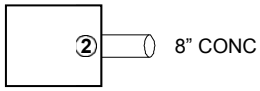
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:26 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-7**
**1002**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 146.7 (E)
I.E. #3: NA
I.E. #4: NA
T.G.: 148.8

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: SILT BAG IN CB (used to stop lid from clanking because bolts in frame are stripped); clean and video 2011/2012.

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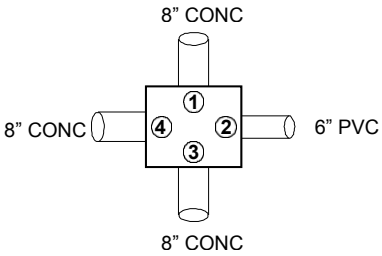
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:23 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-8**
**1001**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 144.8 (N)
I.E. #2: 145.8 (E)
I.E. #3: 144.7 (S)
I.E. #4: 146.2 (W)
T.G.: 148.8

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN. Approx. age 50 years; clean and video 2011/2012.

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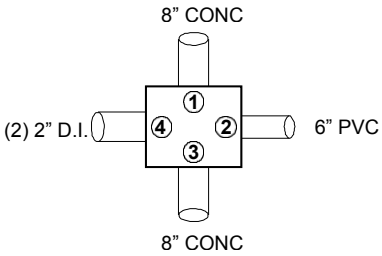
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:29 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-9**
**1003**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 142.8 (N)
I.E. #2: 143.7 (E)
I.E. #3: 142.9 (S)
I.E. #4: Unk (W)
T.G.: 147.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; clean and video 2011/2012.

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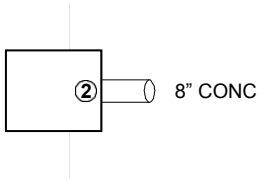
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:41 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-10**
**1005**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 143.5 (E)
I.E. #3: NA
I.E. #4: NA
T.G.: 145.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: SILT BAG IN CB. Approx. age 50 years
(used to stop lid from clanking because bolts in frame are stripped); clean and video 2011/2012.

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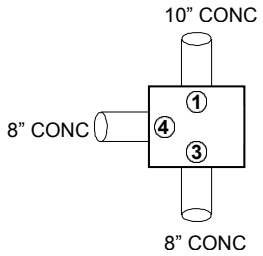
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:35 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-11**
**1004**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 140.9 (N)
I.E. #2: NA
I.E. #3: 141.2 (S)
I.E. #4: 142.6 (W)
T.G.: 145.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CONCRETE/GROUT CRUMBLING. APPROX. AGE >50 YRS
Clean and video 2011/2012.

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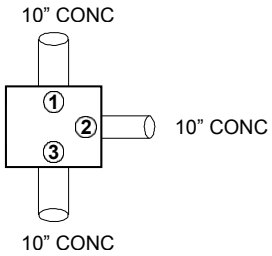
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:43 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-12**
**1006**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 139.1 (N)
I.E. #2: 142.6 (E)
I.E. #3: 139.2 (S)
I.E. #4: NA
T.G.: 145.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Potential NE 36th St cross over to D-2 8" PVC w/ IE 126.7 (CIP #1)

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; clean and video 2011/2012.

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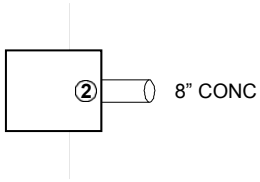
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:56 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-13**
**1008**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 139.9 (W)
I.E. #3: NA
I.E. #4: NA
T.G.: 141.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: SILT BAG IN CB Used to stop clanking of frame and grate because bolts are stripped; clean and video 2011/2012.

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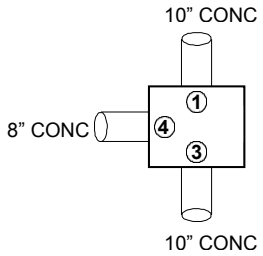
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:52 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-14**
**1007**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 136.5 (N)
I.E. #2: NA
I.E. #3: 136.4 (S)
I.E. #4: 138.9(W)
T.G.: 141.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CONCRETE/GROUT CRUMBLING, FALLING INTO SUMP. SUMP NEARLY FULL. APPROX AGE >50 YRS clean and video 2011/2012.

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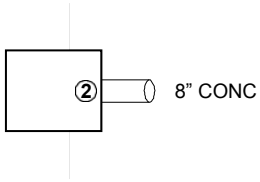
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 9:59 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-15**
**1009**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 134.8 (E)
I.E. #3: NA
I.E. #4: NA
T.G.: 136.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: SUMP IS FULL. CONCRETE/GROUT CRUMBLING. APPROX. AGE 40-50 YRS clean and video 2011/2012.

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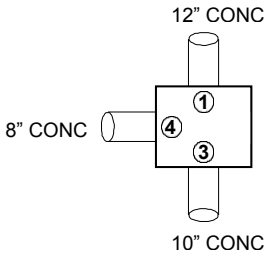
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 10:02 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-16**
**1010**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 131.9 (N)
I.E. #2: NA
I.E. #3: 132.0 (S)
I.E. #4: 134.2 (W)
T.G.: 136.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; clean and video 2011/2012.

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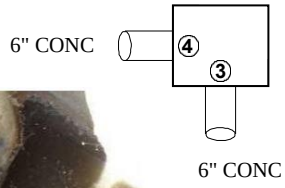
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 10:26 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-17**
**1160**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: 171.7 (SW)
I.E. #4: 171.6 (W)
T.G.: 174.3

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 YRS clean and video 2018.

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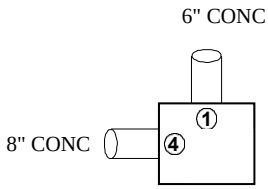
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 10:21 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-18**
**1161**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 172.9 (NE)
I.E. #2: NA
I.E. #3: NA
I.E. #4: 173.0 (W)
T.G.: 174.7

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CONCRETE/GROUT CRUMBLING. APPROX. AGE >50 YRS
Clean and video 2018; platted 1960's.

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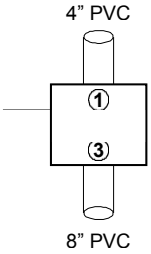
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 10:28 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-19**
**1159**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 171.6 (N)
I.E. #2: NA
I.E. #3: 171.4 (S)
I.E. #4: NA
T.G.: 175.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 20-30 YRS Clean and video 2018; platted 1960's.

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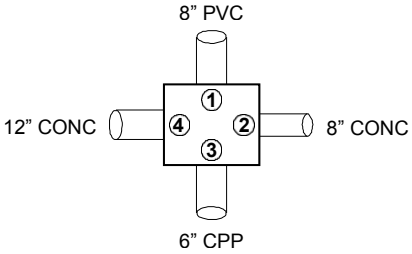
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 10:18 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-20**
**1162**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 171.0 (N)
I.E. #2: 170.8 (E)
I.E. #3: NA (S)
I.E. #4: 170.8(W)
T.G.: 175.3

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 YRS Clean and video 2018; platted 1960's.

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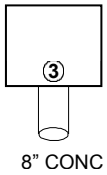
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 10:34 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-21**
**1158**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: 173.0 (S)
I.E. #4: NA
T.G.: 175.3

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 40-50 YRS Clean and video 2018; platted 1960's.

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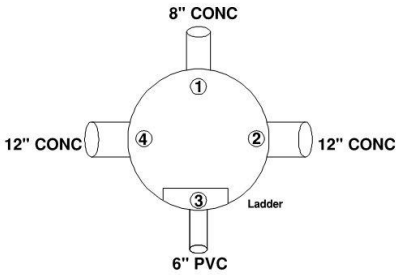
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 10:37 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-22**
**1157**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 172.7 (N)
I.E. #2: 170.4 (E)
I.E. #3: 172.5 (S)
I.E. #4: 170.1 (W)
T.G.: 175.4

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____X_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 40-50 YRS Clean and video 2018; platted 1960's.

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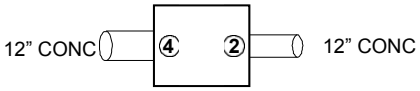
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 10:40 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-23**
**1155**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 164.5 (E)
I.E. #3: NA
I.E. #4: 164.4 (W)
T.G.: 168.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 40-50 YRS Clean and video 2018; platted 1960's.

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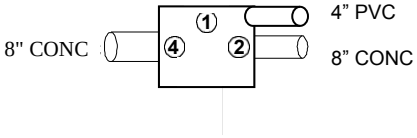
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 10:46 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-24**
**1154**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 154.0 (E)
I.E. #2: 154.2 (E)
I.E. #3: NA
I.E. #4: 154.1 (W)
T.G.: 155.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 YRS Clean and video 2018; platted 1960's.

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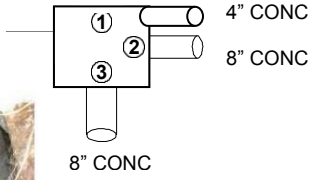
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 10:48 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-25**
**1153**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 152.0 (E)
I.E. #2: 151.7 (E)
I.E. #3: 151.3 (SW)
I.E. #4: NA
T.G.: 153.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 40-50 YRS Clean and video 2018; platted 1960's.

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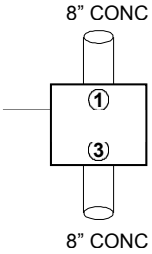
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 10:52 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-26**
**1152**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 150.6 (NE)
I.E. #2: NA
I.E. #3: 150.4 (S)
I.E. #4: NA
T.G.: 152.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 40-50 YRS Clean and video 2018; platted 1960's.

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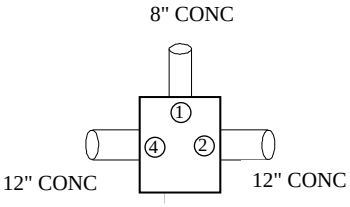
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 10:56 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-27**
**1151**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 149.7 (N)
I.E. #2: 149.8 (E)
I.E. #3: NA
I.E. #4: 149.9 (W)
T.G.: 152.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 40-50 YRS Clean and video 2018; platted 1960's.

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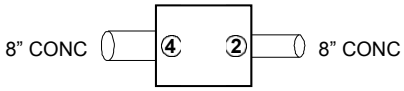
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 11:06 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-28**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 135.93 (E)
I.E. #3: NA
I.E. #4: 135.73 (W)
T.G.: 137.63

N ↑

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 30-40 YRS Clean and video 2018; platted 1960's.

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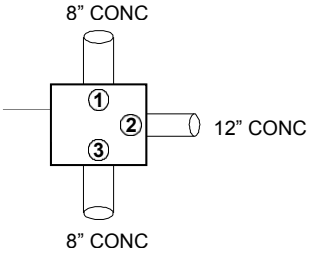
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 11:00 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-29**
**1150**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 134.3 (N)
I.E. #2: 134.5 (E)
I.E. #3: 135.2 (S)
I.E. #4: NA
T.G.: 136.9

N ↑

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 40-50 YRS Clean and video 2018; platted 1960's.

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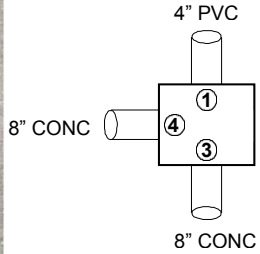
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 11:03 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-30**
**1149**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 134.8 (N)
I.E. #2: NA
I.E. #3: 133.9 (S)
I.E. #4: 133.8 (W)
T.G.: 136.9

N ↑

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 40-50 YRS Clean and video 2018; platted 1960's.

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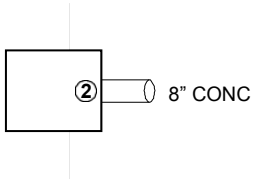
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 11:19 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-31**
**1012**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 130.4 (E)
I.E. #3: NA
I.E. #4: NA
T.G.: 132.2

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: SUMP IS FULL. APPROX. AGE 50 YRS. clean and video 2011.

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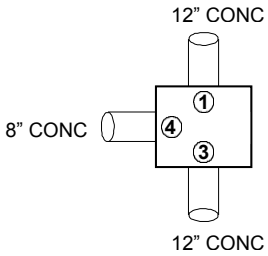
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 11:15 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-32**
**1011**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 127.1 (N)
I.E. #2: NA
I.E. #3: 127.2 (S)
I.E. #4: 129.9 (W)
T.G.: 132.3

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 YRS. clean and video 2011/2012.

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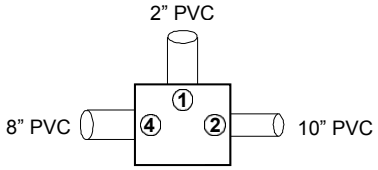
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 11:28 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-33**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 146.23 (N)
I.E. #2: 145.78 (E)
I.E. #3: NA
I.E. #4: 145.53 (W)
T.G.: 148.18

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____ Solid_____X_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: PVC connects to broken concrete pipe a short distance downstream near G-34.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 3 years; installed 2017; clean and video 2018.

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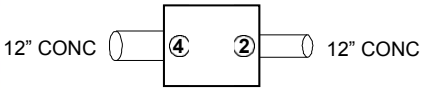
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 11:39 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-34**
**1148**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 141.2 (E)
I.E. #3: NA
I.E. #4: 141.1 (W)
T.G.: 143.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Concrete pipe upstream is broken and disconnected from 12" PVC G-33.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018.

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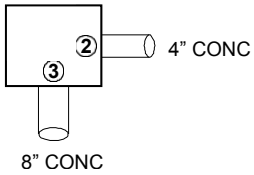
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 11:42 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-35**
**1147**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 132.0(E)
I.E. #3: 130.2 (S)
I.E. #4: NA
T.G.: 135.3

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018.

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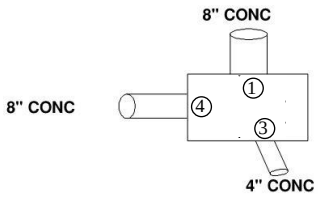
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 11:46 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-36**
**1146**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 129.9
I.E. #2: NA
I.E. #3: 134.0 (S)
I.E. #4: 129.8 (W)
T.G.: 135.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Concrete pipe between G-36 and G-33; needs separate CIP.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN. APPROX. AGE 50 years; Clean and video 2018.

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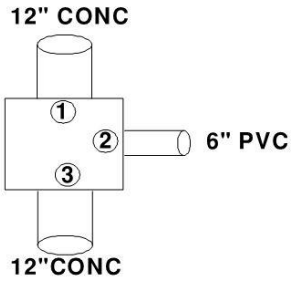
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 11:50 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-37**
**1013**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 122.6 (N)
I.E. #2: 126.0 (E)
I.E. #3: 122.5 (S)
I.E. #4: NA
T.G.: 128.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX.. AGE 50 years; clean and video 2011.

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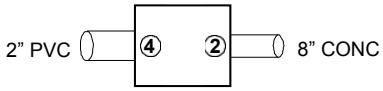
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 11:58 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-38**
**1015**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 123.2 (E)
I.E. #3: NA
I.E. #4: 123.7 (W)
T.G.: 125.1

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 YRS. clean and video 2011/2012.

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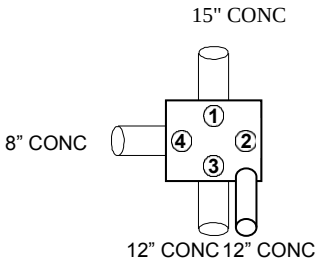
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 11:54 AM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-39**
**1014**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 118.8 (N)
I.E. #2: 119.2 (S)
I.E. #3: 122.9 (S)
I.E. #4: 122.9 (W)
T.G.: 125.3

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 YRS. clean and video 2011/2012.

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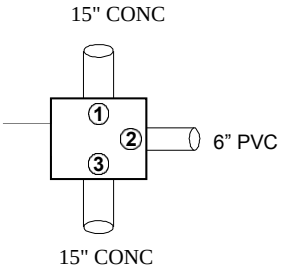
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 12:02 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-40**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 116.27 (N)
I.E. #2: 117.67 (E)
I.E. #3: 116.37 (S)
I.E. #4: NA
T.G.: 122.37

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 10 years; Installed 2008;clean and video 2011/2012.

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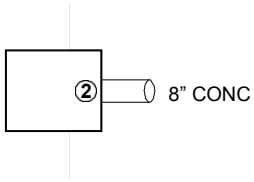
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 12:14 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-41**
**1016**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 115.7 (E)
I.E. #3: NA
I.E. #4: NA
T.G.: 117.4

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN. SUMP IS FULL. CONCRETE/GROUT CRUMBLING
clean and video 2011/2012.

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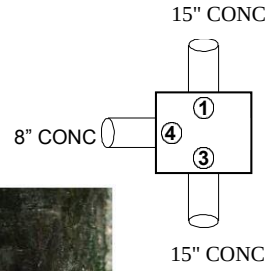
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 12:17 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-42**
**1017**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 112.7 (N)
I.E. #2: NA
I.E. #3: 112.7 (S)
I.E. #4: 114.8 (W)
T.G.: 117.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 YRS. clean and video 2011/2012.

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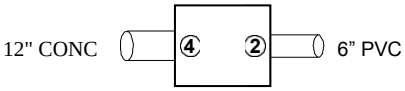
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 12:39 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-43**
**1156**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 169.6 (E)
I.E. #3: NA
I.E. #4: 169.0 (W)
T.G.: 171.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 YRS. Clean and video 2019.

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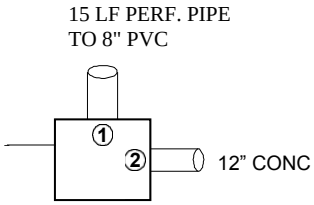
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 12:44 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-44**
**1089**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 165.9(NE)
I.E. #2: 168.1 (E)
I.E. #3: NA
I.E. #4: NA
T.G.: 170.2

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: G-44 to G-45

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE >50 YRS Clean and video 2019.

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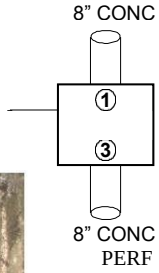
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 12:48 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-45**
**1088**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 164.7 (N)
I.E. #2: NA
I.E. #3: 164.7 (SW)
I.E. #4: NA
T.G.: 169.4

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE >50 YRS Clean and video 2019.

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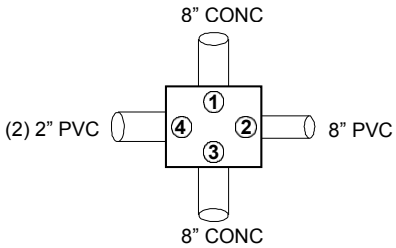
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 12:55 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-46**
**1087**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 161.0 (N)
I.E. #2: 161.3 (E)
I.E. #3: 161.1 (S)
I.E. #4: UNK (W)
T.G.: 164.4

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 YRS Clean and video 2019.

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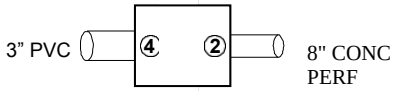
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 1:03 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-47**
**1085**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 158.5 (E)
I.E. #3: NA
I.E. #4:
T.G.: 160.8

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE >50 YRS Clean and video 2019.

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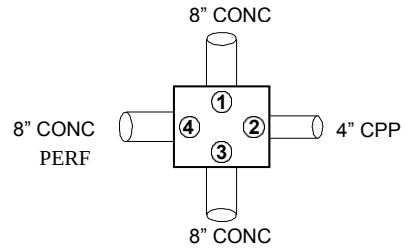
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 12:59 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-48**
**1086**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 157.9 (N)
I.E. #2: 159.2 (E)
I.E. #3: 157.9 (S)
I.E. #4: 158.0 (W)
T.G.: 160.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: ~28 LF downstream of this CB is 4 LF section of CMP; needs CIP to get replaced.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 YRS Clean and video 2019.

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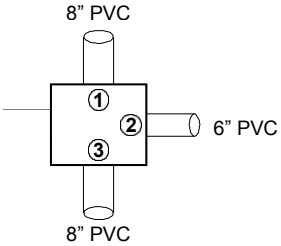
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 1:07 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-49**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 154.70 (N)
I.E. #2: 154.95 (E)
I.E. #3: 154.75 (S)
I.E. #4: NA
T.G.: 157.7

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 3 years; installed 2017; clean and video 2019.

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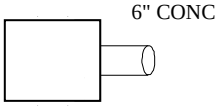
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 1:14 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-50**
**1084**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 149.6 (E)
I.E. #3: NA
I.E. #4: NA
T.G.: 152.3

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose ~~brick~~, ~~broken~~ pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2019.

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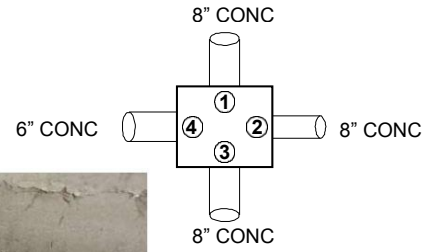
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 1:18 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-51**
**1083**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 149.2 (N)
I.E. #2: 149.3 (E)
I.E. #3: 149.4 (S)
I.E. #4: 149.4 (W)
T.G.: 153.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2019.

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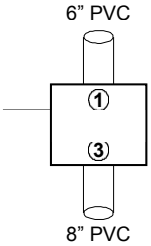
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 1:25 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-52**
**1081**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 149.3 (N)
I.E. #2: NA
I.E. #3: 149.4 (S)
I.E. #4: NA
T.G.: 153.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X___ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2019.

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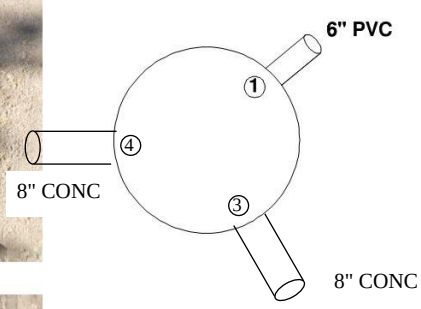
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 1:21 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-53**
**1082**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 148.1 (N)
I.E. #2: NA
I.E. #3: 148.3 (S)
I.E. #4: 148.3 (W)
T.G.: 152.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____X_____ Solid_____

D. Other – Describe: Large sump might be good for water quality.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: NO PIPES VISIBLE. APPROX. AGE 50 years; Clean and video 2019.

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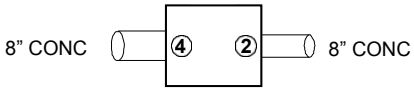
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 1:34 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-54**
**1022**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 133.1(E)
I.E. #3: NA
I.E. #4: 133.1(W)
T.G.: 137.3

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X___ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018.

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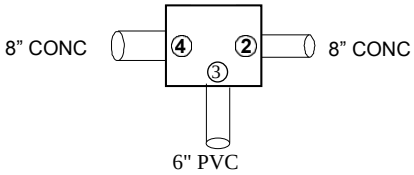
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 1:34 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-54A**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 121.41 (E)
I.E. #3: 122.4 (S)
I.E. #4: 121.41 (W)
T.G.: 127.24

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X___ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Clean and video 2018. CB installed 2003 with New SFR.

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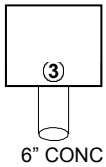
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 1:38 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-55**
**1021**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: 129.0 (S)
I.E. #4: NA
T.G.: 130.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X___ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose ~~brick~~, ~~broken~~ pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2019.

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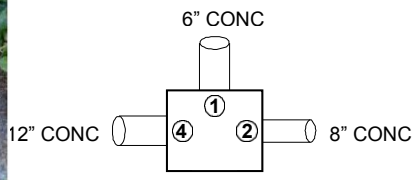
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 1:42 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-56**
**1020**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 115.4 (N)
I.E. #2: 115.2 (E)
I.E. #3: NA
I.E. #4: 115.1 (W)
T.G.: 117.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: G-56 to G-57 video verified.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018.

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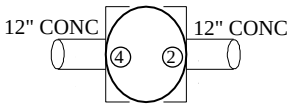
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 1:47 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-57**
**1019**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 115.1 (E)
I.E. #3: NA
I.E. #4: 115.1 (W)
T.G.: 117.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____X_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: NORTH AND SOUTH PIPES GROUTED CLOSED. SUMP IS NEARLY FULL. APPROX. AGE 50 years; Clean and video 2020.

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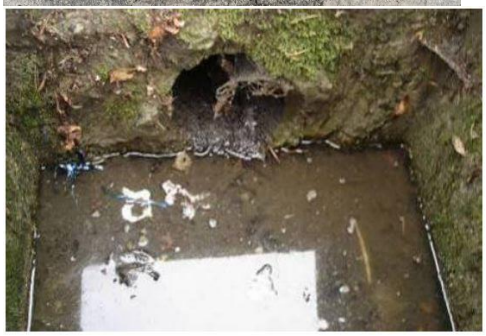
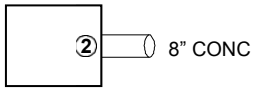
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 2:10 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-58**
**1024**

**SKETCH STRUCTURE & PIPES**






I.E. #1: NA
I.E. #2: 109.8 (E)
I.E. #3: NA
I.E. #4: NA
T.G.: 111.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN. SUMP NEARLY FULL. APPROX. AGE 50 years.

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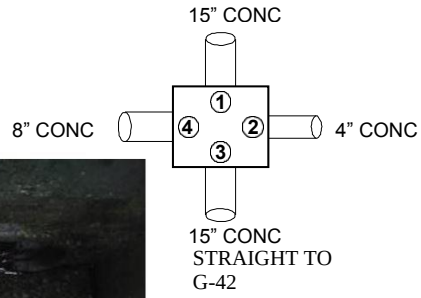
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 2:04 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-59**
**1023**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 107.4 (N)
I.E. #2: 109.1 (E)
I.E. #3: 107.4 (S)
I.E. #4: 109.4 (W)
T.G.: 111.8

N ↑

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments:. APPROX. AGE 50 years; Clean and video 2011.

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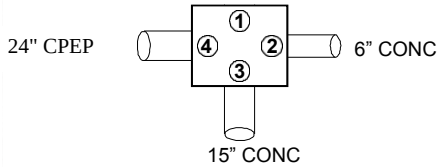
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 2:17 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-60**
**1026**

**SKETCH STRUCTURE & PIPES**




I.E. #1: N/A
I.E. #2: 102.9 (E)
I.E. #3: 102.2 (S)
I.E. #4: 102.1 (W)
T.G.: 105.8

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____ Solid_____

C. Round 48" Dia. Grate X Solid_____

D. Other – Describe: Abandoned in place w/ solid lid.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2016.

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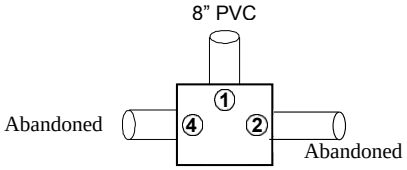
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 2:19 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-61**
**1025**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 101.2 (N)
I.E. #2: NA
I.E. #3: NA
I.E. #4: NA
T.G.: 105.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Tees into 24-inch mainline

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose ~~brick~~, ~~broken~~ pipe, roots, etc.)

Comments: CANNOT OPEN. APPROX. AGE 50 years.

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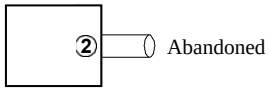
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 2:24 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-62**
**1112**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 100.2 Abandoned
I.E. #3: NA
I.E. #4: NA
T.G.: 104.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____ Solid_____X_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose ~~brick~~, ~~broken~~ pipe, roots, etc.)

Comments: NW PIPE HAS BEEN GROUTED SHUT. APPROX. AGE >50 YRS
Abandoned in place 2016.

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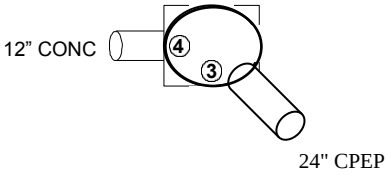
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 2:33 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-63**
**1113**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: 98.4 (SE)
I.E. #4: 96.63(NW)
T.G.: 103.53

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____X_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 4 years; Installed 2016.

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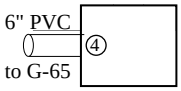
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 2:42 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-64**
**1114**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: NA
I.E. #4: 99.2 (W)
T.G.: 100.7

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Pipe not visible; clean and video 2018; installed 2005 with City of Bellevue water upgrades for the pressure reducing station.

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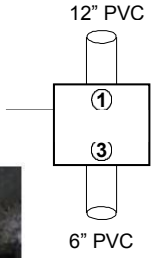
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 2:47 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-65**
**1115**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 85.8 (N)
I.E. #2: NA
I.E. #3: 86.2 (S)
I.E. #4: NA
T.G.: 89.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018; platted 1968.

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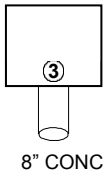
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 2:52 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-66**
**1117**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: 85.2 (S)
I.E. #4: NA
T.G.: 89.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2018; platted 1960's.

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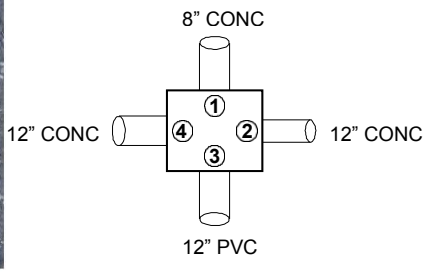
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 2:50 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-67**
**1116**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 84.9 (N)
I.E. #2: 84.7 (E)
I.E. #3: 85.1 (S)
I.E. #4: 84.7 (W)
T.G.: 89.4

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018; platted 1968.

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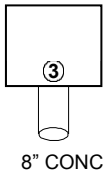
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 2:58 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-68**
**1118**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: 78.6 (S)
I.E. #4: NA
T.G.: 81.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018; platted 1968.

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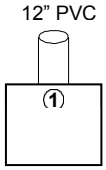
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 3:04 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-69**
**1120**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 78.7 (N)
I.E. #2: NA
I.E. #3: NA
I.E. #4: NA
T.G.: 81.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2018; platted 1968.

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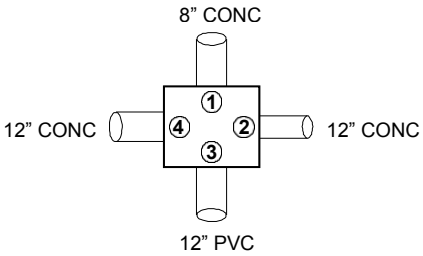
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 3:01 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-70**
**1119**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 78.4 (N)
I.E. #2: 78.2 (E)
I.E. #3: 78.4 (S)
I.E. #4: 78.2 (W)
T.G.: 81.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018; platted 1968.

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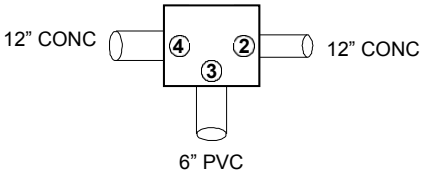
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 3:06 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-71**
**1121**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 74.5 (E)
I.E. #3: 74.8 (S)
I.E. #4: 74.4 (W)
T.G.: 78.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20”X24” Grate_____X_____ Solid_____

C. Round 48” Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018; platted 1968.

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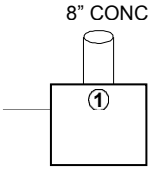
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 3:10 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-72**
**1122**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 68.88 (N)
I.E. #2: NA
I.E. #3: NA
I.E. #4: NA
T.G.: 72.8

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____ Solid_____X_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 20-30 YRS Clean and video 2018; platted 1968.

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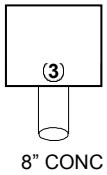
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 3:19 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-73**
**1124**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: 69.3 (S)
I.E. #4: NA
T.G.: 72.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2018; platted 1968.

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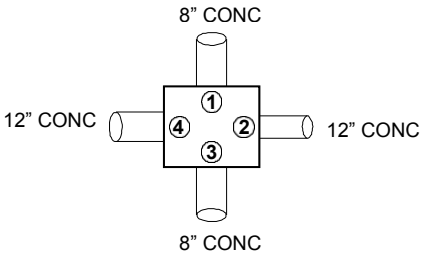
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 3:16 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-74**
**1123**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 68.9 (N)
I.E. #2: 68.5 (E)
I.E. #3: 68.7 (S)
I.E. #4: 68.5 (W)
T.G.: 72.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018; platted 1968.

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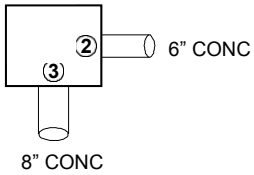
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 3:24 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-75**
**1126**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 56.0 (E)
I.E. #3: 55.8 (S)
I.E. #4: NA
T.G.: 57.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018; platted 1968.

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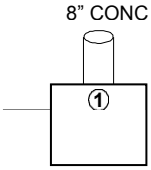
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 3:36 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-76**
**1128**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 55.8 (N)
I.E. #2: NA
I.E. #3: NA
I.E. #4: NA
T.G.: 57.8

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2018; platted 1968.

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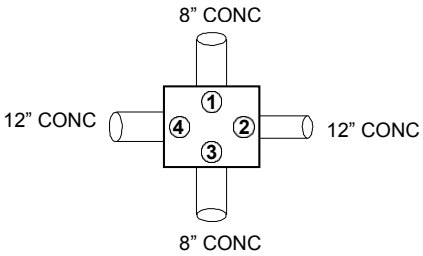
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 3:30 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-77**
**1127**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 55.5 (N)
I.E. #2: 55.5 (E)
I.E. #3: 55.6 (S)
I.E. #4: 54.8 (W)
T.G.: 57.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018; platted 1968.

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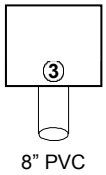
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 3:41 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-78**
**1129**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: 32.4 (S)
I.E. #4: NA
T.G.: 35.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 6 years; Installed 2014. Clean and video 2018; platted 1968.

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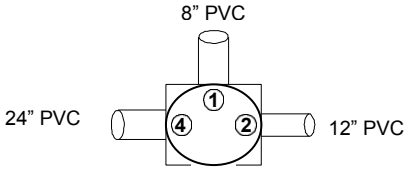
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 3:45 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-79**
**1130**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 32.0 (N)
I.E. #2: 31.6 (E)
I.E. #3: NA
I.E. #4: 30.7 (W)
T.G.: 35.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____X_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 6 years; Installed 2014. Clean and video 2018; platted 1968.

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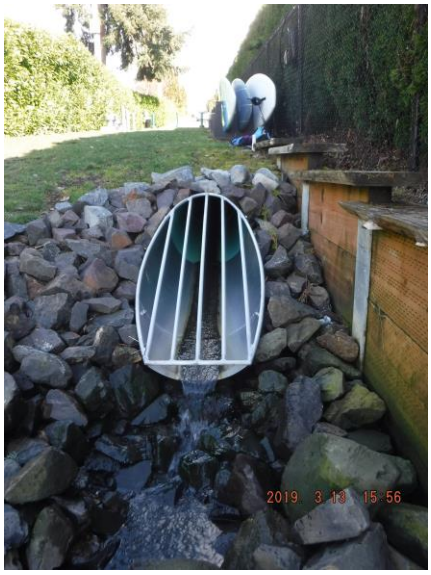
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/13/19 3:55 PM** **BASIN: G**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. G-80**

**SKETCH STRUCTURE & PIPES**




24" PVC

I.E. #1: 20.4 (N)
I.E. #2: NA
I.E. #3: NA
I.E. #4: NA
T.G.: NA

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 6 years; Installed 2014. Clean and video 2018; platted 1968.

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# BASIN H

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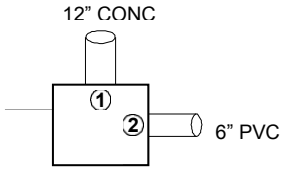
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 8:45 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-1**
**1055**

**SKETCH STRUCTURE & PIPES**




I.E. #1:76.5 (N)
I.E. #2:77.6 (E)
I.E. #3:NA
I.E. #4:NA
T.G.:79.3

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate **X** Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018.

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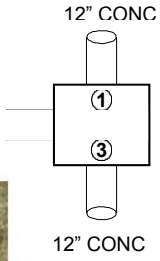
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 8:50 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-2**
**1054**

**SKETCH STRUCTURE & PIPES**




I.E. #1:72.1 (N)
I.E. #2:NA
I.E. #3:73.4 (S)
I.E. #4:NA
T.G.:75.1

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate_____ X __ _ _ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018.

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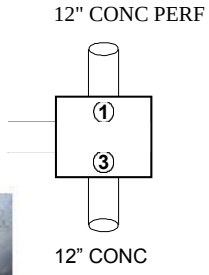
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 8:54 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-3**
**1053**

**SKETCH STRUCTURE & PIPES**




I.E. #1:66.7 (N)
I.E. #2:NA
I.E. #3:66.7 (S)
I.E. #4:NA
T.G.:70.3

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate_____ X __ _ _ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. 50 years; Clean and video 2018.

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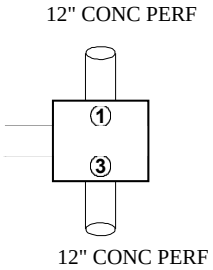
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 8:58 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-4**
**1052**

**SKETCH STRUCTURE & PIPES**




I.E. #1:67.1 (N)
I.E. #2:NA
I.E. #3:67.0 (S)
I.E. #4:NA
T.G.:70.6

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate_____ X __ _ _ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2018.

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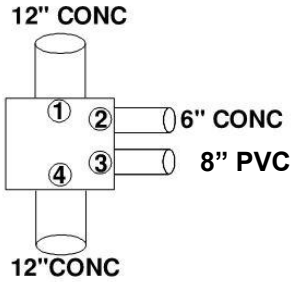
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 9:00 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-5**
**1051**

**SKETCH STRUCTURE & PIPES**




I.E. #1:67.5 (N)
I.E. #2:68.0 (E)
I.E. #3:67.8 (E)
I.E. #4:67.5 (S)
T.G.:70.8

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate_____X _____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018.

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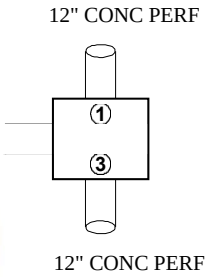
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 9:04 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-6**
**1050**

**SKETCH STRUCTURE & PIPES**




I.E. #1:64.3 (N)
I.E. #2:NA
I.E. #3:64.3 (S)
I.E. #4:NA
T.G.:68.2

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate_____X _____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018.

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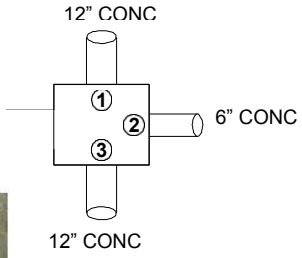
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 9:10 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-7**
**1038**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 64.2 (N)
I.E. #2: 64.6 (E)
I.E. #3: 64.6 (S)
I.E. #4:NA
T.G.:67.6

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate_____ X __ _ _ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018.

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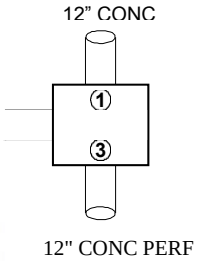
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 9:13 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-8**
**1049**

**SKETCH STRUCTURE & PIPES**




I.E. #1:62.9 (N)
I.E. #2:NA
I.E. #3:62.9 (S)
I.E. #4:NA
T.G.:64.9

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate_____X _____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2018.

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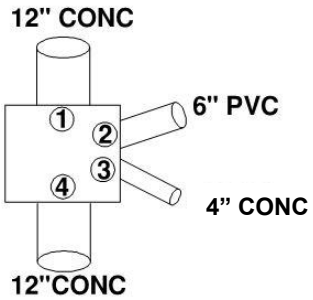
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 9:17 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-9**
**1037**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 64.1 (N)
I.E. #2: 64.6 (NE)
I.E. #3: 64.6 (SE)
I.E. #4: 64.2 (S)
T.G.:66.9

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate_____X _____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2018.

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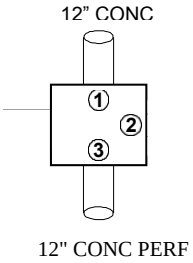
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 9:20 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-10**
**1048**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 62.6 (N)
I.E. #2: NA
I.E. #3: 62.8 (S)
I.E. #4:NA
T.G.:64.3

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: METAL GRATE ATTACHED TO CONCRETE RIM

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2018.

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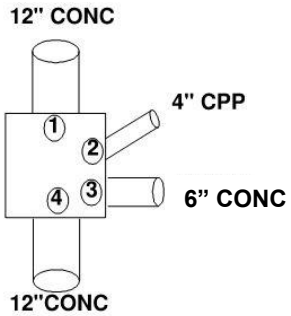
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 9:25 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-11**
**1036**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 63.6 (N)
I.E. #2: 64.2 (NE)
I.E. #3: 64.0 (E)
I.E. #4: 63.6 (S)
T.G.:66.6

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate_____X _____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018.

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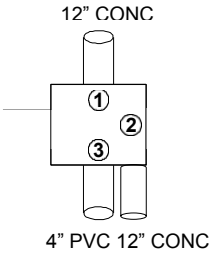
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 9:29 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-12**
**1047**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 61.7 (N)
I.E. #2: 61.9 (S)
I.E. #3: 64.4 (S)
I.E. #4:NA
T.G.:65.8

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 20"X24" Grate_____X _____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018.

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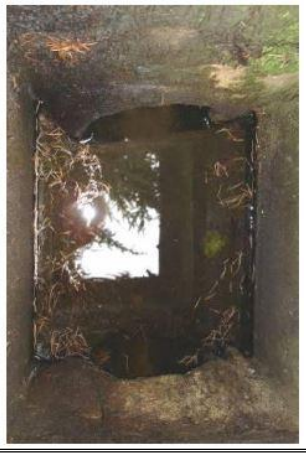
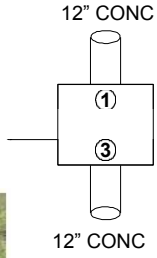
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 9:45 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-13**
**1035**

**SKETCH STRUCTURE & PIPES**






I.E. #1: 63.2 (N)
I.E. #2: NA
I.E. #3: 63.1 (S)
I.E. #4: NA
T.G.:66.6

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate_____X _____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2018.

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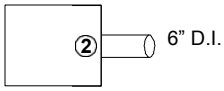
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 10:03 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-14**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 65.08 (E)
I.E. #3: NA
I.E. #4: NA
T.G.: 66.83

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate_____ X __ _ _ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 3 years; Installed 2017. Clean and video 2018.

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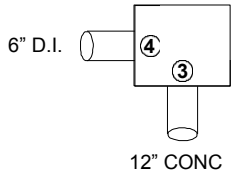
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 9:53 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-15**
**1033**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: 65.0 (S)
I.E. #4: 65.0 (W)
T.G.:67.1

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate_____ X __ _ _ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018.

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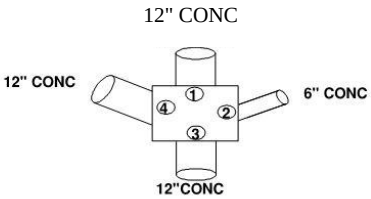
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 9:48 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-16**
**1034**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 64.3 (N)
I.E. #2: 64.3 (NE)
I.E. #3: 63.4 (S)
I.E. #4: 63.3 (NW)
T.G.:67.0

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular 18"X24" Grate_____X _____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2018.

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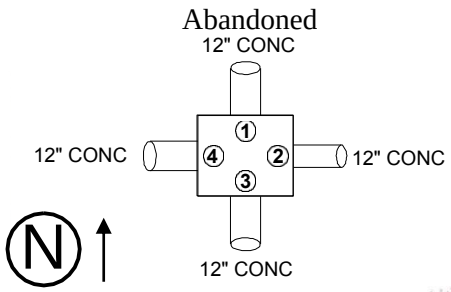
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 10:13 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-17**
**1040**

**SKETCH STRUCTURE & PIPES**




I.E. #1:61.3 (N)
I.E. #2:62.9 (E)
I.E. #3:61.4 (S)
I.E. #4:60.6 (W)
T.G.: 65.7

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Concrete cover with metal lids supported by Keystone bock; brick vault.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Clean and video 2018.

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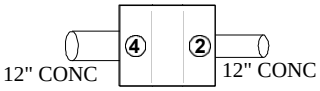
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 10:19 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-18**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 55.96 (E)
I.E. #3: NA
I.E. #4: 55.96 (W)
T.G.: 58.5

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid X

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Clean and video 2018.

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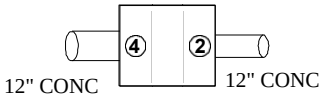
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 10:19 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-19**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 49.67 (E)
I.E. #3: NA
I.E. #4: 49.62 (W)
T.G.: 52.5

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____X_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Clean and video 2018.

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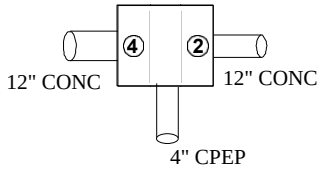
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 10:19 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-20**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 33.17 (E)
I.E. #3: 36.17 (S)
I.E. #4: 32.20(W)
T.G.: 40.0

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____X_____

D. Other – Describe: Brick and mortar CB. Unknown if base is concrete constructed over broken 12" concrete storm main.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Clean and video 2018.

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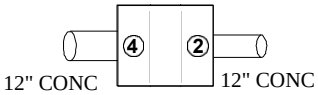
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 10:19 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-21**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 26.42 (E)
I.E. #3: NA
I.E. #4: 26.25 (W)
T.G.: 30.0

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate X Solid

C. Round 48" Dia. Grate Solid

D. Other – Describe: Rim slopes with ground; brick and mortar CB crumbling.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Clean and video 2018.

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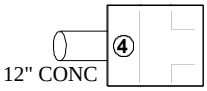
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 10:19 AM** **BASIN: H**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. H-22**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: NA
I.E. #4: 20.4 (W)
T.G.: NA

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Clean and video 2018. Heavy roots; several broken pieces; pipe wanders just upstream of H-22 to H-20.

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# BASIN J

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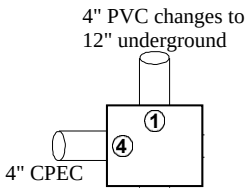
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 10:42 AM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-1**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 166.5 (N)
I.E. #2: NA
I.E. #3: NA
I.E. #4: 166.5 (W)
T.G.: 167.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Yard drain 6"x6" concrete box with metal grate.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed as part of 2016 New SFR at 3811.

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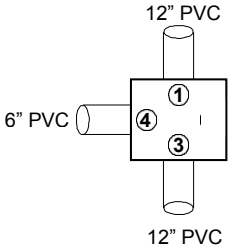
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 10:52 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-2__**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 164.03(N)
I.E. #2: NA
I.E. #3: 164.31(S)
I.E. #4: 164.31 (W)
T.G.: 166.43

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 4 years; installed 2016 as part of 3811 New SFR.

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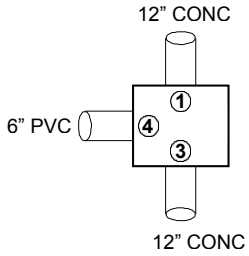
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 11:03 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-3__**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 163.15 (N)
I.E. #2: NA
I.E. #3: 163.15 (S)
I.E. #4: 163.44 (W)
T.G.: 164.95

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 20-30 YRS.

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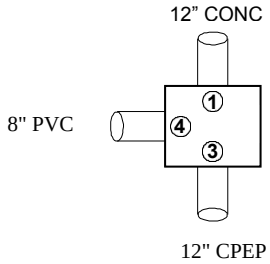
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 11:13 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-4__**

**SKETCH STRUCTURE & PIPES**




I.E. #1:149.95 (N)
I.E. #2:NA
I.E. #3:150.10 (S)
I.E. #4:150.25 (W)
T.G.:152.25

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____ Solid_____X_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2016 with New SFR at 3825.

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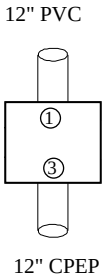
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 11:13 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-4A_**

**SKETCH STRUCTURE & PIPES**




I.E. #1:144.5 (N)
I.E. #2:NA
I.E. #3:144.5 (S)
I.E. #4:NA
T.G.:147.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Tees into 12" conc. mainline.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Installed 2016 with New SFR at 3845.

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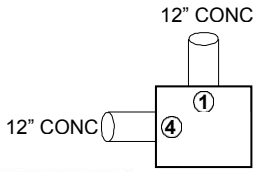
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 11:25 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-5__**
**1077**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 139.4 (N)
I.E. #2: NA
I.E. #3:NA
I.E. #4:141.2 (W)
T.G.:144.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2012.

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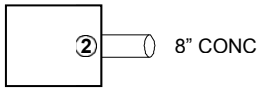
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 11:33 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-6__**
**1080**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 142.4 (E)
I.E. #3:NA
I.E. #4:NA
T.G.:144.2

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2012.

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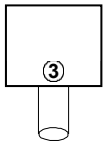
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 11:35 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-7__**
**1079**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3:143.2(S)
I.E. #4:NA
T.G.:144.7

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: FULL SUMP. APPROX. AGE 50 years; Clean and video 2012.

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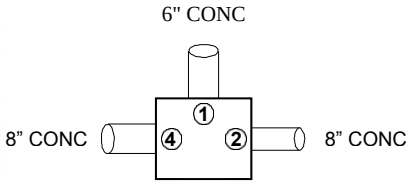
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 11:47 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-8__**
**1078**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 142.9 (N)
I.E. #2: 142.7 (E)
I.E. #3:NA
I.E. #4:142.9 (W)
T.G.:144.4

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: NEARLY FULL SUMP. APPROX. AGE 50 years; Clean and video 2012.

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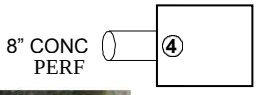
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 12:01 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-9__**
**1076**

**SKETCH STRUCTURE & PIPES**

I.E. #1: NA
I.E. #2: NA
I.E. #3:NA
I.E. #4:135.3 (W)
T.G.:138.2



N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: SUMP NEARLY FULL. APPROX. AGE 50 years; Clean and video 2012.

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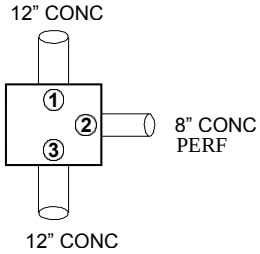
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 12:04 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-10**
**1075**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 134.0 (N)
I.E. #2: 134.3 (E)
I.E. #3:134.1 (S)
I.E. #4:NA
T.G.:138.3

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Defective tap with exposed rebar in storm mainline; 58 LF N of this CB.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2012.

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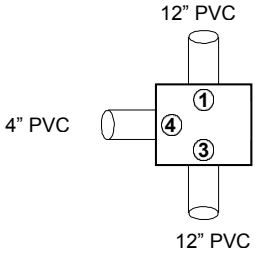
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 12:08 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-11_**
**1074**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 123.9 (N)
I.E. #2: NA
I.E. #3: 123.8 (S)
I.E. #4: 124.8 (W)
T.G.: 128.7

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Defective tap with exposed rebar in storm mainline; 25 LF S of this CB.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. 15 years; Clean and video 2012.
Installed with New SFR at 4029 in 2005.

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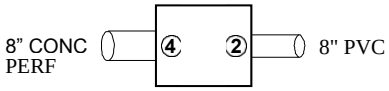
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 12:10 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-12**
**1073**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 122.0 (E)
I.E. #3: NA
I.E. #4: 122.0 (W)
T.G.: 124.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 50 years; Clean and video 2012.

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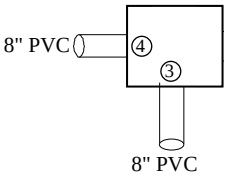
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 12:10 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-12A**
**1073**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: 122.29 (S)
I.E. #4: 122.29 (W)
T.G.: 127.19

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: 2009 Axis survey for Town Hall.

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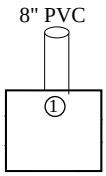
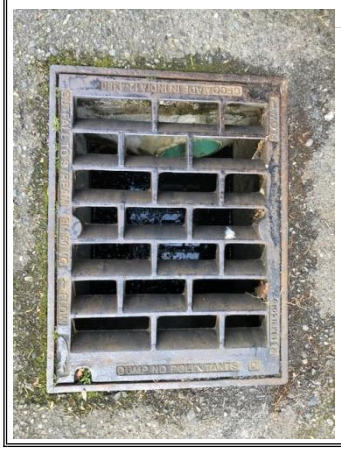
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 12:10 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO.__J-12B**
**1073**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 125.36 (N)
I.E. #2: NA
I.E. #3: NA
I.E. #4: NA
T.G.: 127.36



N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: 2009 Axis survey for Town Hall.

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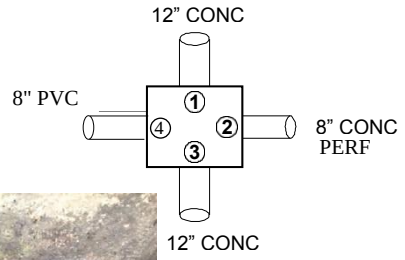
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 12:12 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-13_**
**1072**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 121.1 (N)
I.E. #2: 121.0 (E)
I.E. #3:121.0 (S)
I.E. #4:121.2 (W)
T.G.:125.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2012.

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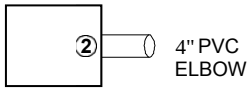
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 12:20 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-14_**
**1071**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 110.5 (E)
I.E. #3:NA
I.E. #4:NA
T.G.:112.8

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 10-20 YRS

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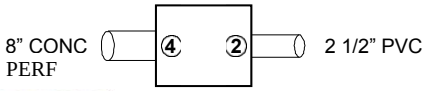
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 12:24 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-15_**
**1070**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 108.5 (E)
I.E. #3:NA
I.E. #4:110.0 (W)
T.G.:111.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2012.

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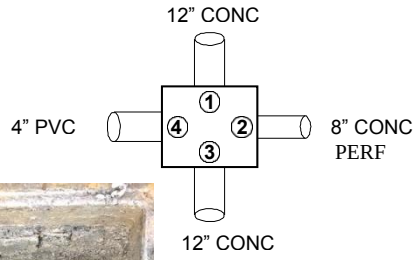
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 12:27 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-16_**
**1069**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 107.0 (N)
I.E. #2: 107.3 (E)
I.E. #3:106.9 (S)
I.E. #4:109.0 (W)
T.G.:111.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2012.

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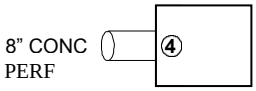
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 12:33 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-17_**
**1068**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: NA
I.E. #4: 99.9 (W)
T.G.:102.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: SUMP IS FULL. 50 years; Clean and video 2012.

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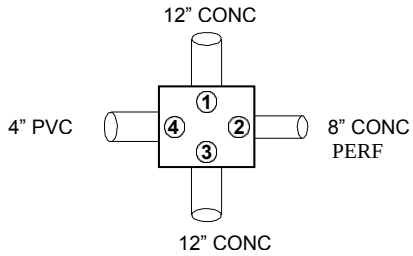
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 12:37 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-18_**
**1067**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 98.5 (N)
I.E. #2: 98.6 (E)
I.E. #3: 98.5 (S)
I.E. #4: 100.1 (W)
T.G.:102.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2012.

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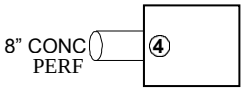
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 12:41 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-19**
**1065**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: NA
I.E. #4: 91.7 (W)
T.G.: 94.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: SUMP IS FULL. APPROX. AGE 50 years; Clean and video 2012.

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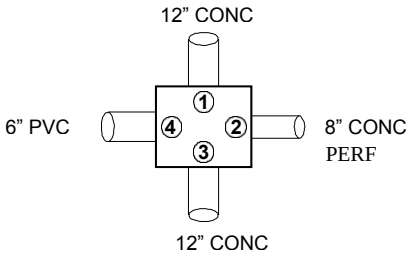
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 12:43 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-20**
**1066**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 90.4 (N)
I.E. #2: 90.5 (E)
I.E. #3: 90.4 (S)
I.E. #4: 93.5 (W)
T.G.: 94.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Break in SW main w/ exposed rebar - 71 LF N of this CB.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years.

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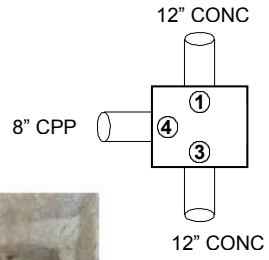
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 12:54 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-21**
**1064**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 82.9 (N)
I.E. #2: NA
I.E. #3: 83.0 (S)
I.E. #4: 83.9 (W)
T.G.: 88.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____ Solid_____X_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2012.

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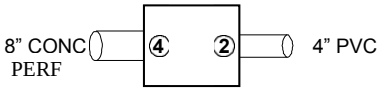
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 1:04 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-22_**
**1063**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 79.9 (E)
I.E. #3: NA
I.E. #4: 79.4 (W)
T.G.: 82.8

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2012.

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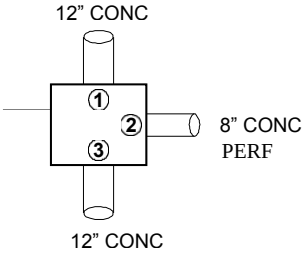
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 1:07 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-23_**
**1062**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 78.7 (N)
I.E. #2: 78.8 (E)
I.E. #3: 78.5 (S)
I.E. #4: NA
T.G.: 82.8

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2012.

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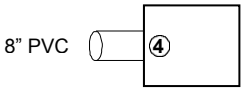
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 1:12 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-24_**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: NA
I.E. #4:75.20 (W)
T.G.: 77.2

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 3 years; installed 2017.

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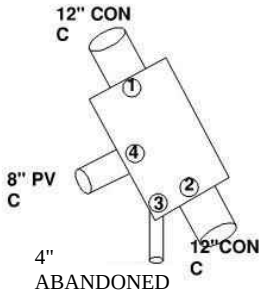
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 1:25 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-25_**
**1061**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 70.2 (NW)
I.E. #2: 70.7 (SE)
I.E. #3: Abandoned
I.E. #4: 70.3 (SW)
T.G.: 74.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2012.

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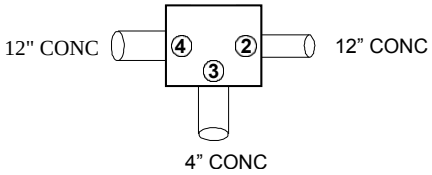
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 1:29 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-26_**
**1060**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 68.2 (E)
I.E. #3: 71.6 (S)
I.E. #4: 68.1 (W)
T.G.: 73.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; No clean/camera to date.

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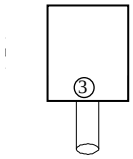
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/8/19 1:34 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-27_**
**1059**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: 69.9 (S)
I.E. #4: NA
T.G.: 71.8

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 30 YRS ; No clean/camera to date.

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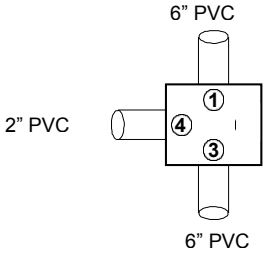
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 9:35 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-28_**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 141.44 (N)
I.E. #2: NA
I.E. #3: 141.49 (S)
I.E. #4: 142.14 (W)
T.G.:143.99

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 7 years; Installed 2013 w/ New SFR at 4010; Clean and video 2019.

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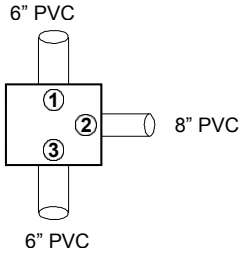
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 9:46 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-29_**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 139.89 (N)
I.E. #2: 139.89 (E)
I.E. #3: 139.99 (S)
I.E. #4: NA
T.G.:142.59

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 4 years; installed 2016 w/ New SFR at 4020; Clean and video 2019.

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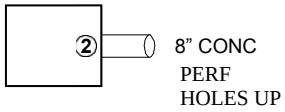
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 9:55 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-30_**
**1090**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 138.0 (E)
I.E. #3: NA
I.E. #4: NA
T.G.: 140.3

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2019.

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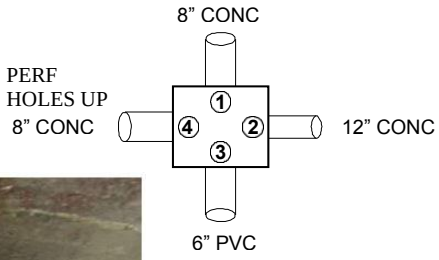
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 9:57 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-31_**
**1091**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 137.4 (N)
I.E. #2: 137.4 (E)
I.E. #3: 137.9 (S)
I.E. #4: 137.5 (W)
T.G.: 140.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: CANNOT OPEN. APPROX. AGE 50 years; Clean and video 2019.

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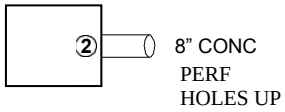
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 10:03 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-32_**
**1093**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 126.3 (E)
I.E. #3: NA
I.E. #4: NA
T.G.: 128.8

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2019.

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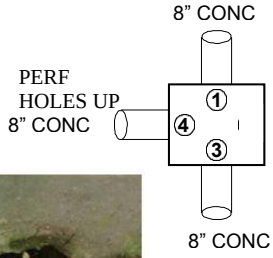
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 10:00 AM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-33**
**1092**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 125.9 (N)
I.E. #2: NA
I.E. #3: 126.0 (S)
I.E. #4: 126.0 (W)
T.G.: 128.8

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Fixed April 2020.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2019.

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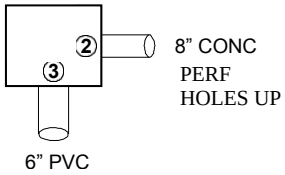
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 10:08 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-34_**
**1094**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 113.7 (E)
I.E. #3: 114.1 (S)
I.E. #4: NA
T.G.: 116.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2019.

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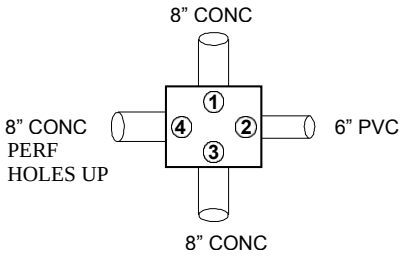
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 10:10 AM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-35**
**1095**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 113.2 (N)
I.E. #2: 113.4 (E)
I.E. #3: 113.1 (S)
I.E. #4: 113.2 (W)
T.G.: 116.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Fixed April 2020.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 10-20 YRS. Clean and video 2019.

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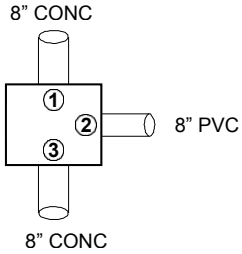
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 10:14 AM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-36**

**SKETCH STRUCTURE & PIPES**




I.E. #1:107.36 (N)
I.E. #2:107.36 (E)
I.E. #3:107.41 (S)
I.E. #4:NA
T.G.:110.36

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 10 years; Clean and video 2019. Installed w/ 4408 New SFR in 2009.

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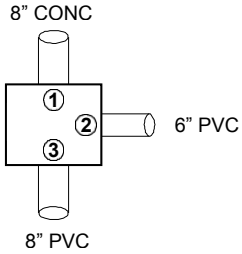
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 10:18 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-37_**

**SKETCH STRUCTURE & PIPES**




I.E. #1:104.94 (N)
I.E. #2:105.39 (E)
I.E. #3:104.99 (S)
I.E. #4:NA
T.G.:107.64

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 8 years; Clean and video 2019. Installed w/ 4412 New SFR in 2012.

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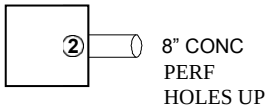
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 10:34 AM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-38**
**1097**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 100.8 (E)
I.E. #3: NA
I.E. #4: NA
T.G.: 103.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2019.

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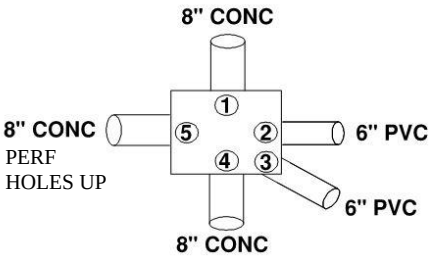
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 10:28 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-39_**
**1096**

**SKETCH STRUCTURE & PIPES**

I.E. #1: 100.2 (N)
I.E. #2: 100.9 (E)
I.E. #3: 100.5 (SE)
I.E. #4: 100.2 (S)
I.E. #5: 100.3 (W)
T.G.: 102.8




N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2019.

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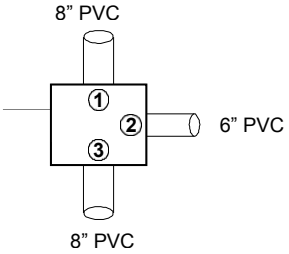
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 10:41 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-40_**

**SKETCH STRUCTURE & PIPES**




I.E. #1:94.88 (N)
I.E. #2:95.18 (E)
I.E. #3:94.93 (S)
I.E. #4:NA
T.G.:98.08

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 20"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 4 years; Clean and video 2019. Installed w/ New SFR at 4430 in 2016.

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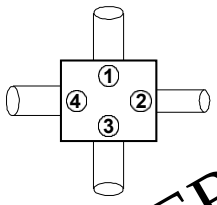
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 10:45 AM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-41**

**SKETCH STRUCTURE & PIPES**




I.E. #1:
I.E. #2:
I.E. #3:
I.E. #4:
T.G.:

PRIVATE PROPERTY

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 4 years. Installed w/ New SFR at 4437 in 2016.

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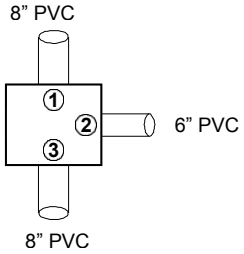
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 10:53 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-42_**

**SKETCH STRUCTURE & PIPES**




I.E. #1:92.18 (N)
I.E. #2:92.33 (E)
I.E. #3:92.28 (S)
I.E. #4:NA
T.G.:95.58

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 4 years; Clean and video 2019. Installed w/ New SFR at 4436 in 2016.

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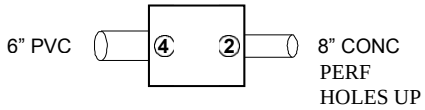
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 11:01 AM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-43**
**1099**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 88.2 (E)
I.E. #3: NA
I.E. #4: 89.5 (W)
T.G.: 90.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2019.

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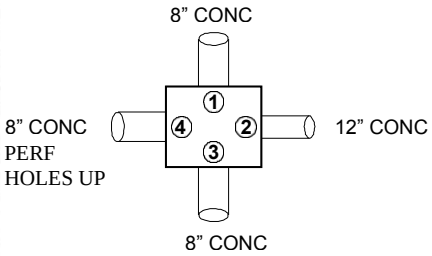
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 10:59 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-44_**
**1098**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 87.5 (N)
I.E. #2: 87.6 (E)
I.E. #3: 87.4 (S)
I.E. #4: 87.5 (W)
T.G.: 91.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2019.

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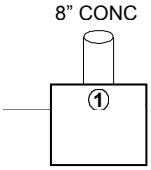
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 11:10 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-45_**
**1100**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 75.8 (N)
I.E. #2:NA
I.E. #3:NA
I.E. #4:NA
T.G.: 78.2

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2019.

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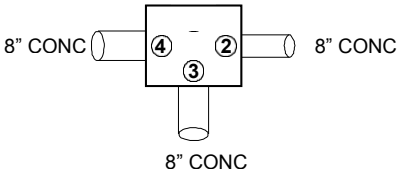
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 11:13 AM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-46**
**1101**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 75.3 (E)
I.E. #3: 75.3 (S)
I.E. #4: 75.3 (W)
T.G.: 78.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years.

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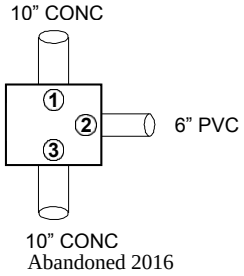
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 11:24 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-47_**
**1027**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 99.8 (N)
I.E. #2: 100.2 (E)
I.E. #3: 99.8 (S)
I.E. #4: NA
T.G.: 103.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx. age 50 years; Clean and video 2012.

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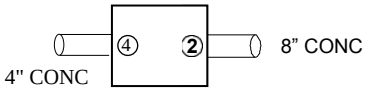
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 11:34 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-48_**
**1029**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 96.9 (E)
I.E. #3: NA
I.E. #4: 97.1 (W)
T.G.: 98.7

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: SUMP NEARLY FULL. APPROX. AGE 50 years; Clean and video 2012.

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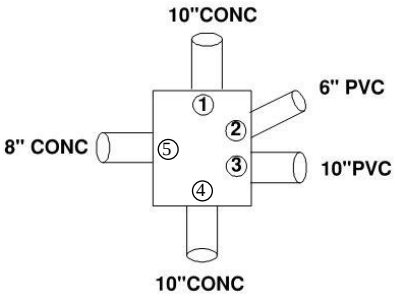
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 11:29 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-49_**
**1028**

**SKETCH STRUCTURE & PIPES**




I.E. #1:94.1 (N)
I.E. #2:95.2 (E)
I.E. #3:95.7 (E)
I.E. #4:94.2 (S)
I.E. #5:96.5 (W)
T.G.: 98.8

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2012.

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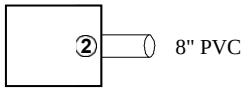
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 11:44 AM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-50**
**1031**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 86.3 (E)
I.E. #3: NA
I.E. #4: NA
T.G.: 87.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____ X _____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Sump nearly full. Concrete crumbling and falling into sump. Clean and video 2012.

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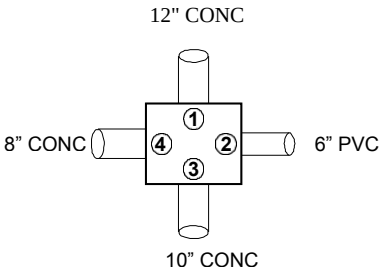
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 11:40 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-51_**
**1030**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 83.1 (N)
I.E. #2: 84.3 (E)
I.E. #3: 83.3 (S)
I.E. #4: 85.5 (W)
T.G.: 88.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2012.

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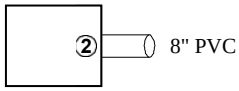
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 11:48 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-52_**
**1032**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 78.3 (E)
I.E. #3: NA
I.E. #4: NA
T.G.: 80.0

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Sump nearly full; Clean and video 2012.

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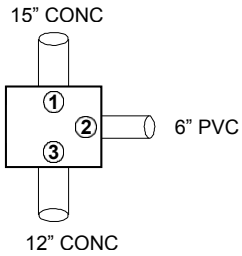
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 11:50 AM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-53_**
**1041**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 73.3 (N)
I.E. #2: 73.7 (E)
I.E. #3: 73.6 (S)
I.E. #4: NA
T.G.: 76.9

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 20-30 YRS Clean and video 2012.

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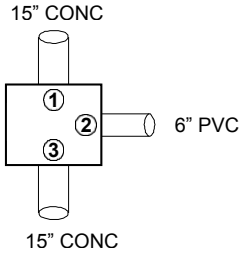
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 12:00 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-54_**
**1042**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 69.9 (NE)
I.E. #2: 72.0 (E)
I.E. #3: 70.0 (SW)
I.E. #4: NA
T.G.: 73.7

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2012.

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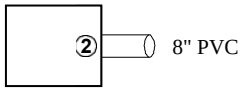
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 12:04 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-55**
**1043**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 72.2
I.E. #3: NA
I.E. #4: NA
T.G.: 74.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: Tees into 15-inch diameter storm main line.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: SUMP NEARLY FULL. APPROX. AGE 40 YRS

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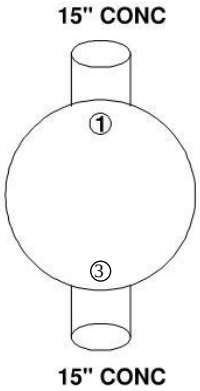
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 12:10 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-56**
**1044**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 67.3 (N)
I.E. #2: NA
I.E. #3: 67.1 (S)
I.E. #4: NA
T.G.: 75.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____X_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2012.

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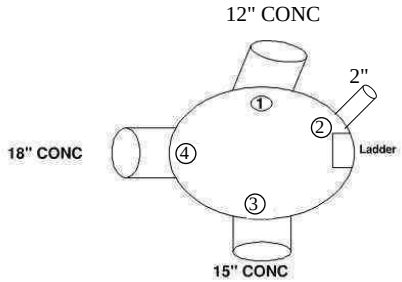
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 12:53 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-57**
**1058**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 65.9 (N)
I.E. #2: 70.0 (E)
I.E. #3: 65.5 (S)
I.E. #4: 65.4 (W)
T.G.: 72.5

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____X_____ Solid_____

D. Other – Describe: Brick SDMH.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 50 years; Clean and video 2012.

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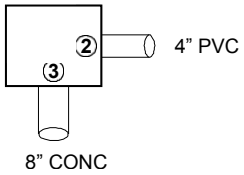
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 12:57 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-58_**
**1057**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 69.5 (E)
I.E. #3: 69.1 (S)
I.E. #4: NA
T.G.: 70.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____**X**____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: SUMP IS FULL. APPROX. AGE 4 years (2016); Clean and video 2019.

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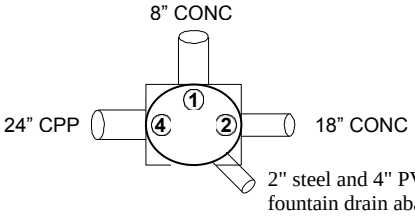
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 1:02 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-59**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 68.35 (N)
I.E. #2: 64.20 (E)
I.E. #3: NA
I.E. #4: 63.70 (W)
T.G.: 70.75

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____X_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 11 years; installed 2009. Clean and video 2019.

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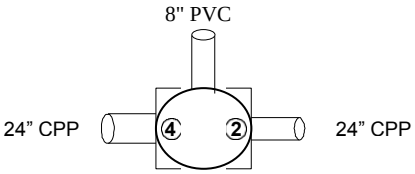
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 1:15 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-59A**

**SKETCH STRUCTURE & PIPES**




I.E. #1:57.3 (N)
I.E. #2:54.85(E)
I.E. #3:NA
I.E. #4:54.85 (W)
T.G.:65.80

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____X_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: NEED PHOTOS. APPROX. AGE 11 years; Installed 2009. Clean and video 2019.

Yarrow Point
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11255 Kirkland Way Suite 300
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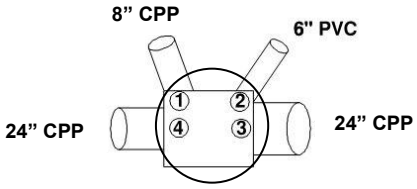
(425) 827-2014

# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 1:18 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-60**
**1102**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 51.7 (NW)
I.E. #2: 52.9 (NE)
I.E. #3: 45.45 (E)
I.E. #4: 45.45 (W)
T.G.: 54.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____X_____ Solid_____

D. Other – Describe: NE corner of 91st Ave NE and NE 47th St.

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 11 years; installed 2009. Clean and video 2019.

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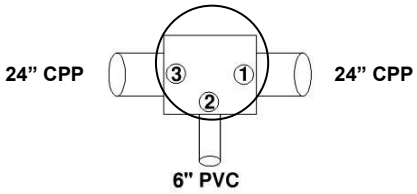
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 1:24 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-61**
**1103**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 44.0 (E)
I.E. #2: 49.20 (S)
I.E. #3: 44.0 (W)
I.E. #4: NA
T.G.:51.7

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____X_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 11 years; installed 2009. Clean and video 2019.

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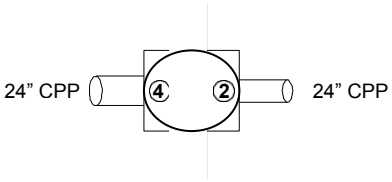
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 1:40 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-62**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 38.85 (E)
I.E. #3: NA
I.E. #4: 38.85 (W)
T.G.: 47.8

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____**X**_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 11 years; installed 2009. Clean and video 2019.

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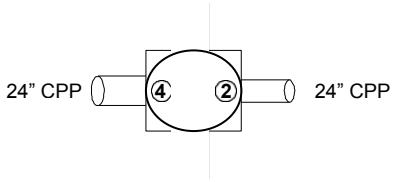
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 1:44 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-63**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 37.8 (E)
I.E. #3: NA
I.E. #4: 37.8 (W)
T.G.: 43.4

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____X_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 11 years; installed 2009. Clean and video 2019.

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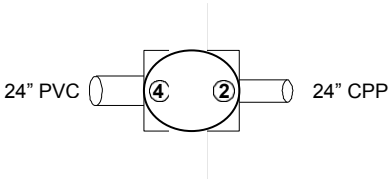
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 1:48 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-64**
**1108**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 32.84 (E)
I.E. #3: NA
I.E. #4: 32.84 (W)
T.G.: 37.10

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____X_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 11 years; installed 2009. Clean and video 2019.

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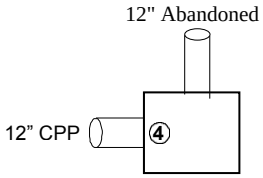
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 1:55 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-65**
**1107**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: NA
I.E. #3: NA
I.E. #4: 34.0 (W)
T.G.: 37.1

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: Approx age 11 years; installed 2009. Clean and video 2019.

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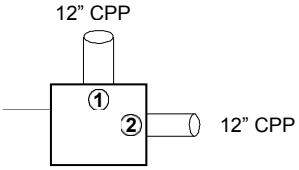
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 2:00 PM** **BASIN:___J_____**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO._J-66_**
**1106**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 32.6 (N)
I.E. #2: 32.4 (SE)
I.E. #3: NA
I.E. #4: NA
T.G.: 35.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular 18"X24" Grate_____X _____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 11 years; installed 2009. Clean and video 2019.

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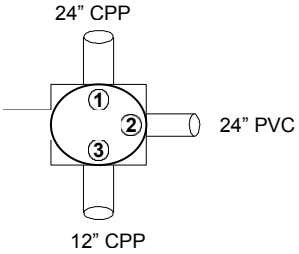
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 2:06 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-67**
**1109**

**SKETCH STRUCTURE & PIPES**




I.E. #1: 31.6 (NW)
I.E. #2: 31.6 (SW)
I.E. #3: 31.7 (SE)
I.E. #4: NA
T.G.: 36.0

RESTR. TOP: 33.6

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____X_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: SHEAR GATE HANDLE MISSING. APPROX. AGE 11 years; installed 2009.
Clean and video 2019.

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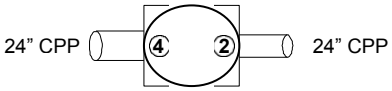
# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 2:13 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-68**
**1110**

**SKETCH STRUCTURE & PIPES**




I.E. #1: NA
I.E. #2: 19.75 (SE)
I.E. #3: NA
I.E. #4: 19.75 (W)
T.G.: 24.75

N

STRUCTURE TYPE (Circle)

A. Inlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____X_____

D. Other – Describe:_____

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 11 years; installed 2009. Clean and video 2019.

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# YARROW POINT DRAINAGE SYSTEM

**DATE: 3/11/19 2:22 PM** **BASIN: J**
**OBSERVER: Chapman, Lincoln** **STRUCTURE NO. J-69**

**SKETCH STRUCTURE & PIPES**

I.E. #1: 18.35
24" CPP

N

STRUCTURE TYPE (Circle)

A. Inlet/Outlet

B. Rectangular Grate_____ Solid_____

C. Round 48" Dia. Grate_____ Solid_____

D. Other – Describe: 24" CPP

STRUCTURE CONDITION (Circle)

A. Acceptable – No problems

B. Questionable – Observed Irregularities (frame and grate offset, full sump, leaks, loose brick, broken pipe, roots, etc.)

Comments: APPROX. AGE 11 years; installed 2009. Clean and video 2019.

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