



Legend

MANHOLE

SURFACE WATER

MONITORING WELL WITH GWE (ft.)

Ground Water Concentration Contour (Interval = 5 ft.)

Inferred Ground Water Concentration Contour (Interval = 5 ft.)

Parrot Tailings Removal Area

UPPER ALLUVIAL AQUIFER UNIT

NOTES
1. * Indicates Concentration is from March 2018 BPSOU sampling
2. NM- Not Measured
3. NV- Not Valid

PARROT PMP

Ground Water Elevation Contours
Upper Alluvial Aquifer Unit April 2018

Job#: NRDP02

Date: 5/1/2020

FIGURE 13A

0 275 550 1,100 1,650

Feet

Path: E:\Home_M_Drive\Parrot\Figure13A_GW_APR2018_UPPER.mxd, Author: jepovse



Legend

MIDDLE ALLUVIAL AQUIFER UNIT

Monitoring Well with GWE (ft.)

Ground Water Concentration Contour (Interval = 5 ft.)

Inferred Ground Water Concentration Contour (Interval = 5 ft.)

Parrot Tailings Removal Area

NOTES
1. * Indicates Concentration is from March 2018 BPSOU sampling
2. NM- Not Measured

Feet

0

275

550

1,100

1,650

PARROT PMP

Ground Water Elevation Contours
Middle Alluvial Aquifer Unit April 2018

Job#: NRDP02

FIGURE 13B

Date: 2/17/2020

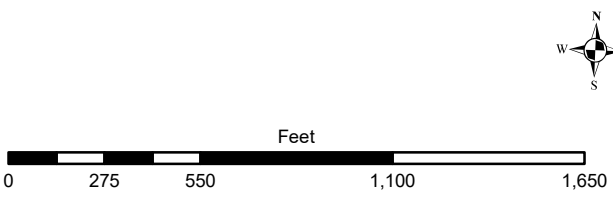
Path: M:\NRDPM02\GIS\2020\Figure13B GW_APR2018_MIDDLE.mxd, Author: jleprose



Legend

- MANHOLE
- SURFACE WATER
- UPPER ALLUVIAL AQUIFER UNIT
- Monitoring Well with GWE (ft.)
- Ground Water Concentration Contour (Interval = 5 ft.)
- Inferred Ground Water Concentration Contour (Interval = 5 ft.)
- Parrot Tailings Removal Area

NOTES
1. NV- Not Valid



PARROT PMP

Ground Water Elevation Contours
Upper Alluvial Aquifer Unit July 2018

Job#: NRDP02

Date: 5/1/2020

FIGURE 14A

Path: E:\Home_M_Drive\Parrot\Figure14A GW_JULY2018_UPPER.mxd, Author: jleptowse



Legend

MIDDLE ALLUVIAL AQUIFER UNIT

Monitoring Well with GWE (ft.)

Ground Water Concentration Contour (Interval = 5 ft.)

Inferred Ground Water Concentration Contour (Interval = 5 ft.)

Parrot Tailings Removal Area

0 275 550 1,100 1,650

Feet

W N
S E

WET
Water & Environmental
TECHNOLOGIES

PARROT PMP

Ground Water Elevation Contours
Middle Alluvial Aquifer Unit July 2018

Job#: NRDP02

Date: 2/14/2020

Path: M:\NRDP02\GIS\2020\Figure14B_GW_JULY2018_MIDDLE.mxd, Author: J. J. J. J.

FIGURE 14B



Legend

LOWER ALLUVIAL AQUIFER UNIT

Monitoring Well with GWE (ft.)

Ground Water Concentration Contour (Interval = 5 ft.)

Inferred Ground Water Concentration Contour (Interval = 5 ft.)

Name

Parrot Tailings Removal Area

NOTES
1. NV- Not Valid

0 275 550 1,100 1,650

Feet

PARROT PMP

Ground Water Elevation Contours
Lower Alluvial Aquifer Unit July 2018

Job#: NRDPM02

Date: 2/14/2020

Path: M:\NRDPM02\GIS\2020\Figure14C.GW_JULY2018_LOWER.mxd; Author: J. J. J. J.

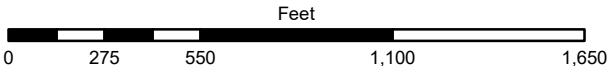
FIGURE 14C



Legend
UPPER ALLUVIAL AQUIFER UNIT
Monitoring Well with GWE (ft.)
Ground Water Concentration Contour (Interval = 5 ft.)
Inferred Ground Water Concentration Contour (Interval = 5 ft.)

MANHOLE
SURFACE WATER
Parrot Tailings Removal Area

NOTES
1. NV- Not Valid
2. A- Abandoned



WET
Water & Environmental
TECHNOLOGIES

PARROT PMP
Ground Water Elevation Contours
Upper Alluvial Aquifer Unit October 2018
Job#: NRDP02
Date: 5/1/2020
Path: E:\Home_M_Drive\Parrot\Figure15A_GW_OCT2018_UPPER.mxd, Author: J. J. J. J.

FIGURE 15A



Legend

MIDDLE ALLUVIAL AQUIFER UNIT

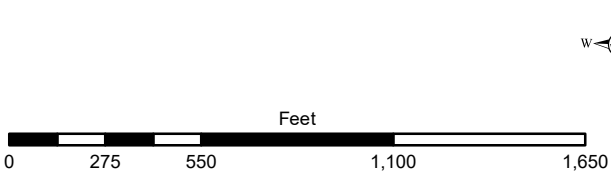
Monitoring Well with GWE (ft.)

Ground Water Concentration Contour (Interval = 5 ft.)

Inferred Ground Water Concentration Contour (Interval = 5 ft.)

Parrot Tailings Removal Area

NOTES
1. A- Abandoned
2. NM- Not Measured



PARROT PMP

Ground Water Elevation Contours
Middle Alluvial Aquifer Unit October 2018

Job#: NRDP02

Date: 2/17/2020

FIGURE 15B

Path: M:\NRDP02\GIS\2020\Figure15B GW_OCT2018_MIDDLE.mxd, Author: jeprowse



Legend

LOWER ALLUVIAL AQUIFER UNIT

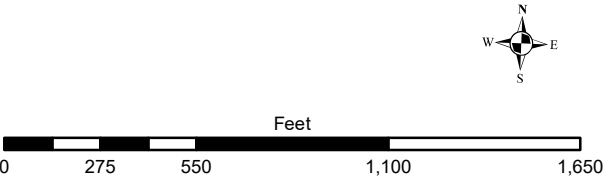
Monitoring Well with GWE (ft.)

Ground Water Concentration Contour (Interval = 5 ft.)

Inferred Ground Water Concentration Contour (Interval = 5 ft.)

Parrot Tailings Removal Area

NOTES
1. NV- Not Valid



PARROT PMP

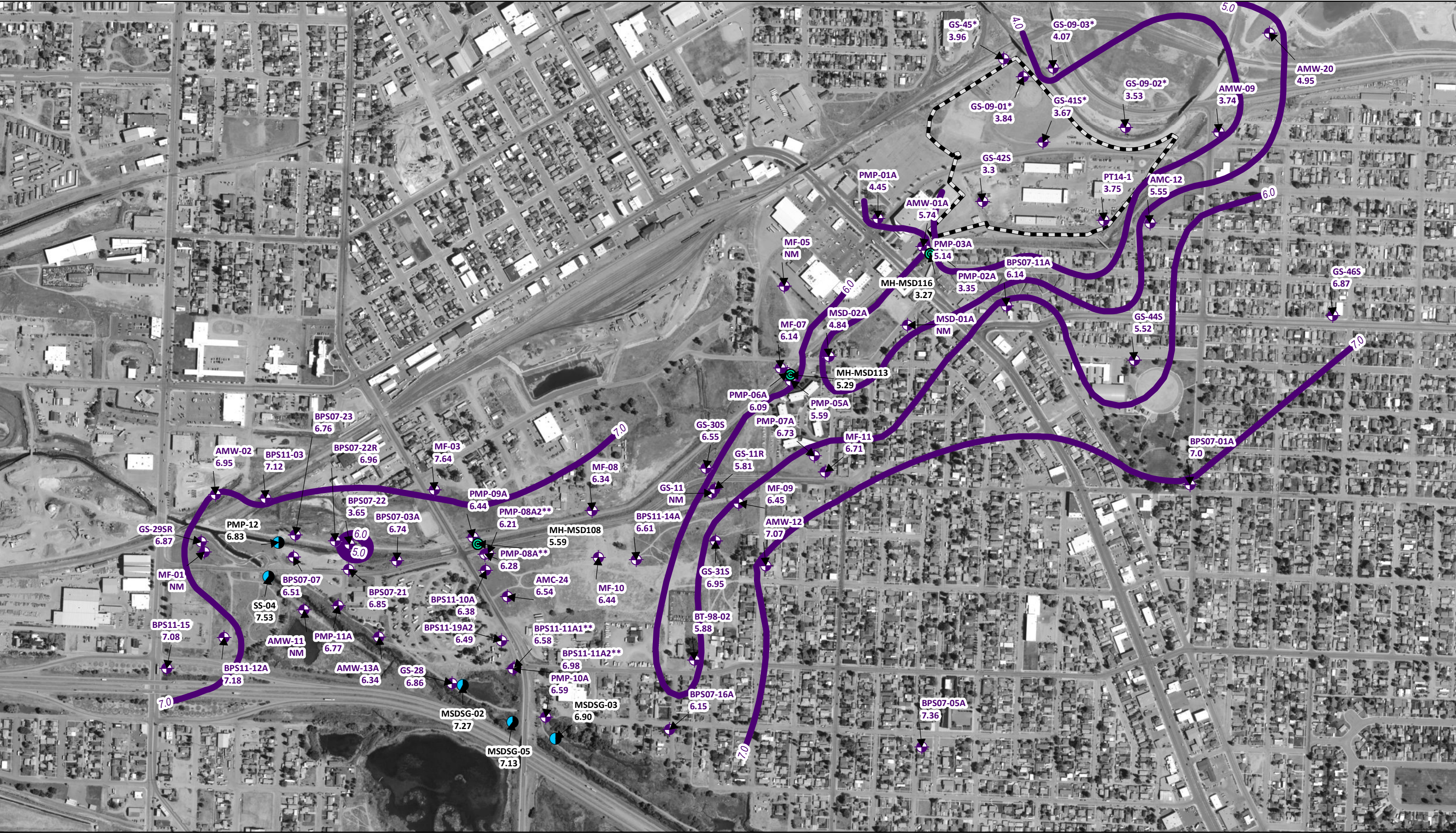
Ground Water Elevation Contours
Lower Alluvial Aquifer Unit October 2018

Job#: NRDP02

Date: 2/14/2020

Path: M:\NRDP02\GIS\2020\Figure15C_GW_OCT2018_LOWER.mxd, Author: jleprose

FIGURE 15C



Legend

MANHOLE

SURFACE WATER

Monitoring Well with pH (mg/L)

pH Concentration Contour (mg/L)

Parrot Tailings Removal Area

UPPER ALLUVIAL AQUIFER UNIT

NOTES
1. * Indicates Concentration is from July 2018 sampling, used for reference
2. NM- Not Measured
3. NV- Not Valid
4. ** Indicates Perched Aquifer

N
W E
S

03006001,2001,800

Feet

Water & Environmental
TECHNOLOGIES

PARROT PMP

pH Iso-concentration Map
Upper Alluvial Aquifer Unit Oct. 2018

Job#: NRDP02

Date: 5/1/2020

FIGURE 16A

Path: E:\Home_M_Drive\Parrot\Figure16A PH_OCT2018_UPPER.mxd, Author: jeprowse



Legend

MIDDLE ALLUVIAL AQUIFER UNIT

Monitoring Well with pH (mg/L)

pH Concentration Contour (mg/L)

Inferred pH Concentration Contour (mg/L)

Parrot Tailings Removal Area

NOTES
1. * Indicates Concentration is from July 2018 sampling, used for reference
2. NM- Not Measured

Feet

0

300

600

1,200

1,800

PARROT PMP

pH Iso-concentration Map

Middle Alluvial Aquifer Unit Oct. 2018

Job#: NRDP M02

Date: 2/17/2020

FIGURE 16B

Path: M:\NRDPM02\GIS\2020\Figure16B_PH_OCT2018_MIDDLE.mxd, Author: jpeprose



Legend

LOWER ALLUVIAL AQUIFER UNIT

Monitoring Well with pH (mg/L)

pH Concentration Contour (mg/L)

Inferred pH Concentration Contour (mg/L)

Parrot Tailings Removal Area

NOTES
1. NV- Not Valid

0 300 600 1,200 1,800

Feet

PARROT PMP

pH Iso-concentration Map
Lower Alluvial Aquifer Unit Oct. 2018

Job#: NRDPM02

Date: 5/7/2020

FIGURE 16C

Path: E:\Home_M_Drive\Parrot\Figure16C_Ph_Oct2018_LOWER.mxd, Author: Jcprose



Legend

Monitoring Well with SC (mg/L)

MIDDLE AQUIFER UNIT

SC Concentration Contour (mg/L)

Parrot Tailings Removal Area

NOTES
1. * Indicates Concentration is from July 2018 sampling, used for reference
2. NM- Not Measured

Feet

03006001,2001,800

PARROT PMP

Field SC Iso-concentration Map
Middle Alluvial Aquifer Unit Oct. 2018

Job#: NRDPM02

Date: 5/7/2020

Path: E:\Home_M_Drive\Parrot\Figure17B_SC_OCT2018_MIDDLE.mxd, Author: J. J. J. J.

FIGURE 17B



Legend

LOWER ALLUVIAL AQUIFER UNIT

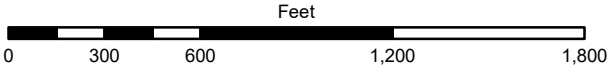
Monitoring Well with SC (mg/L)

SC Concentration Contour (mg/L)

Inferred SC Concentration Contour (mg/L)

Parrot Tailings Removal Area

NOTES
1. NV- Not Valid



PARROT PMP

Field SC Iso-concentration Map
Lower Alluvial Aquifer Unit Oct. 2018

Job#: NRDPM02

Date: 5/1/2020

FIGURE 17C