

Client: DDMT

Project: SRI Phase 4

Project Number: 10058697

Site Location: N. of Bldg. 629

## **Well Installation Diagram**

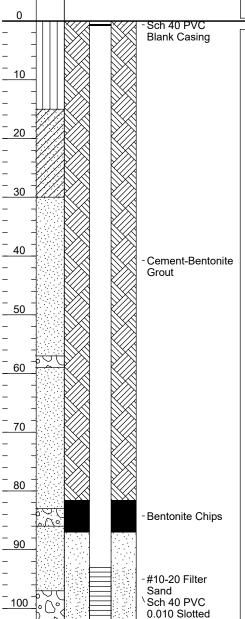
 Logged by:
 C. Mokri
 Ground Elevation (NAVD88):
 304.8

 Well Completion Date:
 9/17/2019
 Top of Screen Elevation (ft, NAVD):
 211.7

 Northing:
 278613.7
 Top of Casing Elevation (ft, NAVD):
 304.68

Well: MW-308

Drilling Company: Cascade Bollards: No **Drilling Method:** Gus Pech Sonic Well Diameter (in): 2 Borehole Diameter (in): 6 Well Material: SCH 40 PVC DEPTH (ft)
GRAPHIC LOG Slot Size (in): 0.010 WELL DIAGRAM Type of Filter Pack: Sand Grout Type: Type II Filter Pack Gradation: #10-20 Grout Quantity: 100 gal Filter Pack Quantity: 250 lbs. Well Development Method: Waterra Hydrolift II Bentonite Type: 3/8 in. Chips Well Development Date: 10/16/19 Bentonite Quantity: 75 lbs. Depth to Water (ft. btoc): 88.25 Sch 40 PVC



Surface Completion: 8" Diameter Flush Mount Well Box

Pad Dimensions: 3 ft. x 3 ft.

Riser Length (ft): 93

Depth to Top of Bentonite (ft, bgs): 81.5

Depth to Top of Filter Pack (ft, bgs): 87

Length of Screen (ft): 10

Total Well Depth (ft, btoc): 103.3

Total Boring Depth (ft, btoc): 104

Created By: C. Mokri
Created Date: 9/22/19

Screen

Checked By: T. Holmes
Checked Date: 2/28/20