

Client: DDMT

Project: SRI Phase 4

Project Number: 10058697

Site Location: S. of Ball Rd.

Well Installation Diagram

Logged by: C. Mokri Ground Elevation (NAVD88): 285.8 Well Completion Date: 10/1/2019 Top of Screen Elevation (ft, NAVD): 205.1 Northing: 275293.6 Top of Casing Elevation (ft, NAVD): 285.49 Easting: 804746.3

Well: MW-312

Drilling Company: Cascade Bollards: No Drilling Method: Sonic TS150CC 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: 300 lbs. Well Development Method: Waterra Hydrolift II Bentonite Type: 3/8 in. Chips Well Development Date: 11/4/19 Bentonite Quantity: 75 lbs. Depth to Water (ft. btoc): 76.41 Sch 40 PVC

Blank Casing Pad Dimensions: 3 ft. x 3 ft. 30 Cement-Bentonite Grout 50 60 70 Bentonite Chips #10-20 Filter Sand Sch 40 PVC 0.010 Slotted Screen Bentonite Chips

Surface Completion: 8" Diameter Flush Mount Well Box

Riser Length (ft): 80.4

Depth to Top of Bentonite (ft, bgs): 71.0

Depth to Top of Filter Pack (ft, bgs): 76

Length of Screen (ft): 10

Total Well Depth (ft, btoc): 90.7 Total Boring Depth (ft, btoc): 105

Created By: C. Mokri Created Date: _10/21/19 Checked By: T. Holmes Checked Date: 2/28/20