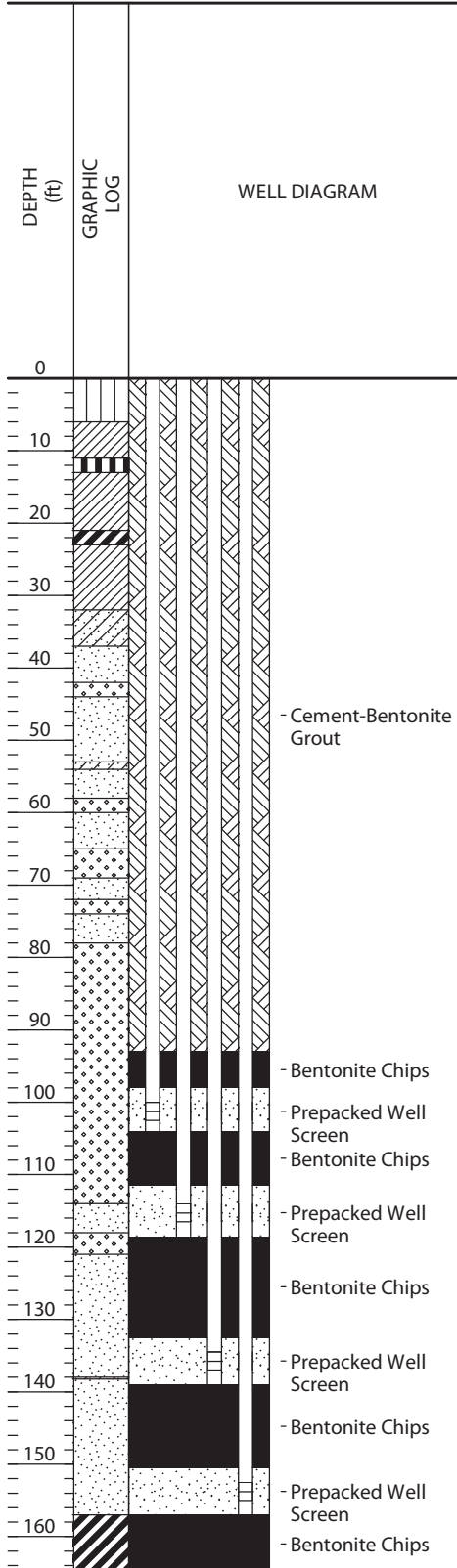




Well Installation Diagram

Well: MW-317Client: DDMTProject: SRI Phase 4Project Number: 10058697Site Location: S. of Bldg. 720Logged by: C. MokriWell Completion Date: 10/14/2019Northing: 278370.0Easting: 803122.5Ground Elevation (NAVD88): 305.3

Drilling Company: Cascade
Drilling Method: Sonic TS150CC
Borehole Diameter (in): 8

Bollards: No
Well Diameter (in): 1
Well Material: SCH 80 PVC
Slot Size (in): 0.010

Type of Filter Pack: Sand
Filter Pack Gradation: #10-20
Filter Pack Quantity: 800 lbs.
Bentonite Type: 3/8 in. Chips
Bentonite Quantity: 900 lbs.
Well Development Method: Waterra Hydrolift II

Grout Type: Type II
Grout Quantity: 300 gal.

	MW-317A	MW-317B	MW-317C	MW-317D
Top of Screen Elevation (ft, NAVD)	204.4	192.6	168.9	153.0
Top of Casing Elevation (ft, NAVD)	305.00	305.03	305.04	305.00
Depth to Water (ft, btoc)	91.51	91.62	92.23	92.48
Groundwater Elevation (ft, NAVD)	213.49	213.41	212.81	212.52
Riser Length (ft)	100.6	112.4	136.2	152.0
Top of Bentonite (ft, bgs)	93.0	104.0	118.5	139.0
Bottom of Bentonite (ft, bgs)	98.0	111.5	132.7	150.5
Top of Filterpack (ft, bgs)	98.0	111.5	132.7	150.5
Top of Screen (ft, bgs)	100.9	112.7	136.5	152.3
Bottom of Screen (ft, bgs)	103.4	115.2	139.0	154.8
Bottom of Filterpack (ft, bgs)	104.0	118.5	139.0	157.0

Created By: C. MokriCreated Date: 10/24/19Checked By: T. HolmesChecked Date: 2/28/20