Log of Boring No. BRC-SB-03-A

BMI Site - Hydrogeologic Characterization



Drilling Method: Mud Rotary

Sample Type: Grab/Soil Cuttings[

Drilling Equipment: GEFCO 15K (Rig No.136)

Drilling Contractor: Water Development Corporation

Driller: Steve Odom

Borehole Total Depth: 430 ft bgs

Borehole Diameter:

Boring Location: Location 3 (Well ID: MCF-03A)

Depth to Water (ft. bgs): NM

Monitoring Well Construction

Type of Surface Seal:

Bentonite-Grout

Screen Slot Size:

0.010 in

Basic Remediation

Logged By: Adam Norris Date Started: 2/5/04

Sample Interval Varied

Blank Casing Type/Size: Screen Type/Size:

4" Sch 80 PVC 4" Sch 80 PVC Top of Screen (ft. bgs): Bottom of Screen (ft. bgs): -364 ft bas -384 ft bgs

Date Completed: 2/8/04

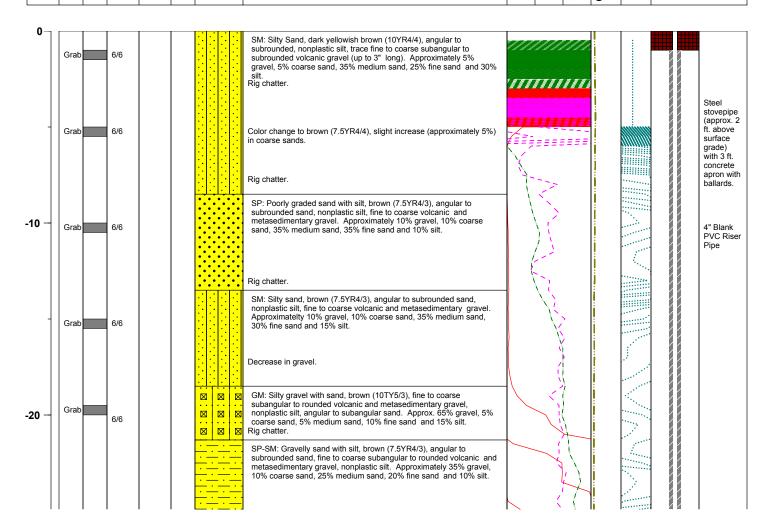
Transition Sand Type:

1C

Type of Sand Pack:

10 x 20

Geophysical Data Well Construction Sample Retained for Analysis Sample Recovery Depth Elevation (BGS) Sample Interval E-Log Sample Type (OHM) Caliper Log (OHM) (MHO) Guard Log Lithology (OHM.M) (inch) F. Soil Description



Project No. 3850360 Log of Boring: BRC-SB-03-A



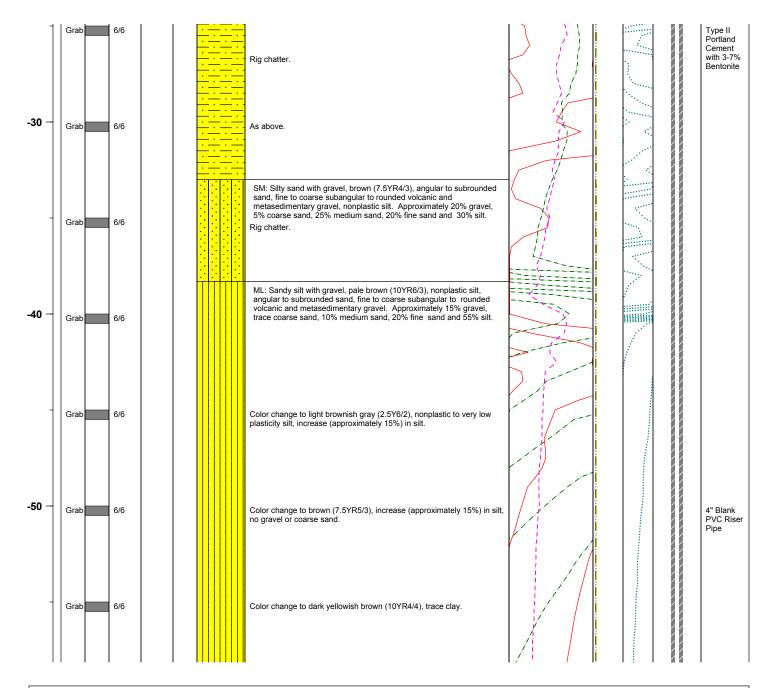
Page 1 of 14



Henderson, Nevada

Log of Boring No. BRC-SB-03-A

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Project No. 3850360

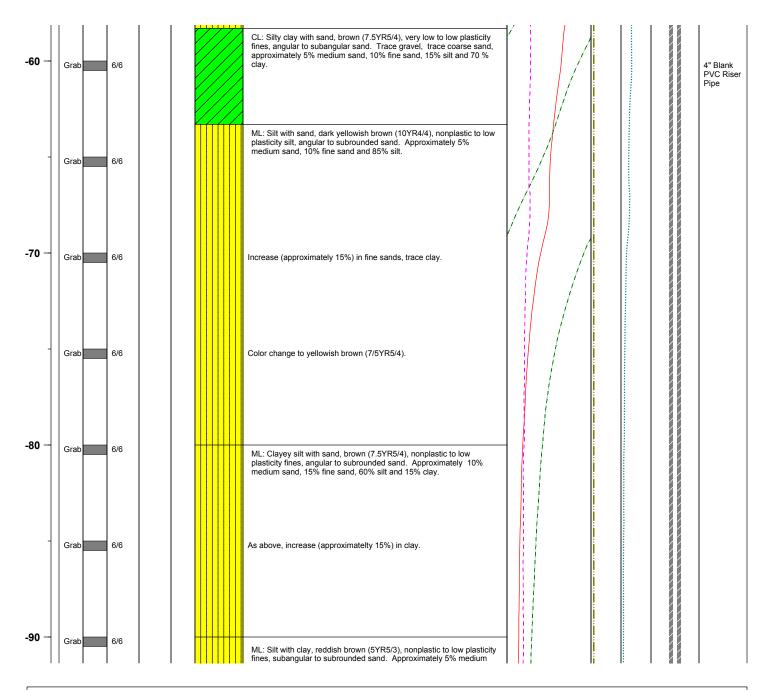




Henderson, Nevada

Log of Boring No. BRC-SB-03-A

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Depth	ation (B	Sample Type Sample Interval	Sample Recovery	Sample Retained for Analysis	PID	Lithology	Soil Description	16" (OHM) 64" (OHM) S. PT. (OHM)	Caliper Log (inch) Guard Log	Well



Project No. 3850360

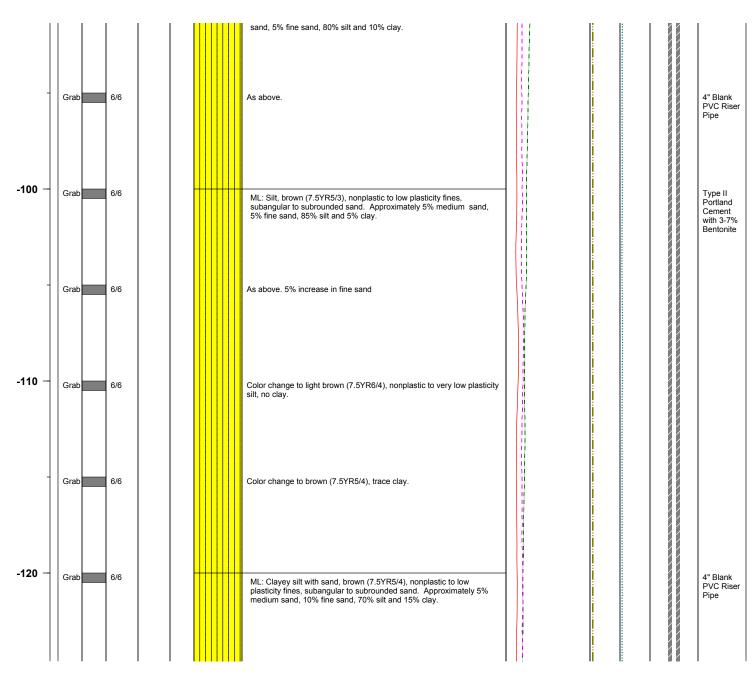




Henderson, Nevada

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Project No. 3850360

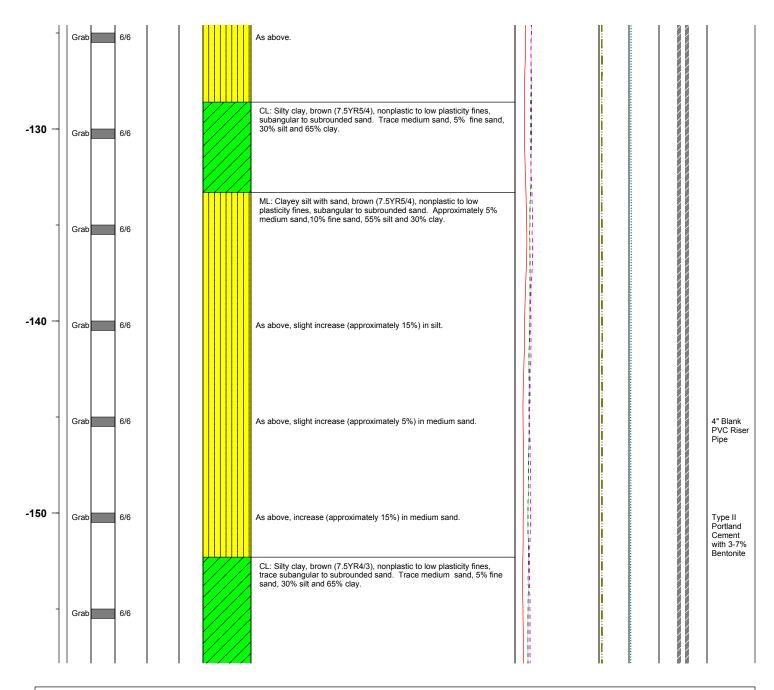




Henderson, Nevada

Log of Boring No. BRC-SB-03-A

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Depth Elevation (BGS)	Sample Type	Sample Interval	Sample Recovery	Sample Retained for Analysis	PID	Lithology	Soil Description	16" (OHM)	64" (OHM) GO S. PT. (OHM)	Caliper Log (inch)	Guard Log (OHM.M)	Well Constructi



Project No. 3850360

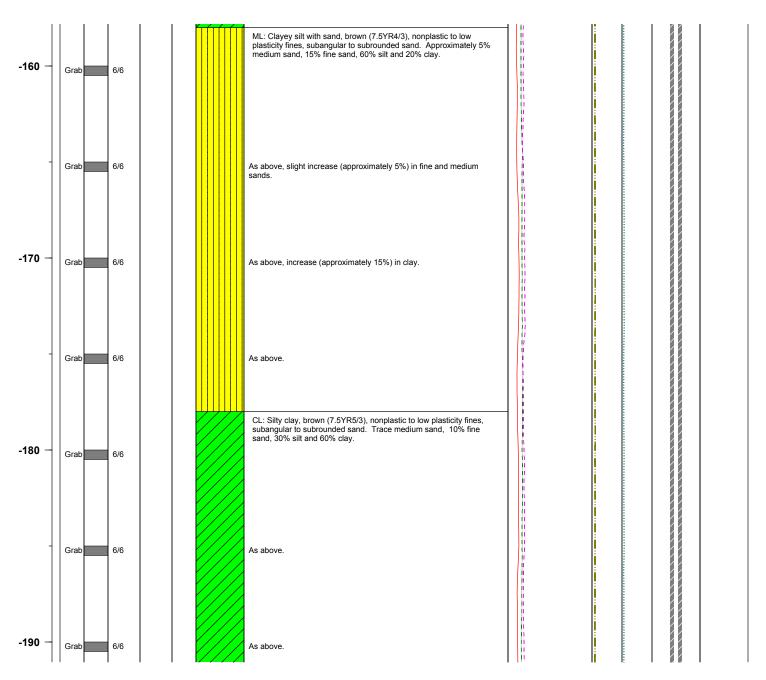




Henderson, Nevada

Log of Boring No. BRC-SB-03-A

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Dept	vation (B	Sample Type Sample Interval	Sample Recovery	Sample Retained for Analysis	PID	Lithology	Soil Description	16" (OHM) 64" (OHM) S. PT. (OHM)	Caliper Log (inch)	Guard Log (OHM.M)	Well Construction



Project No. 3850360

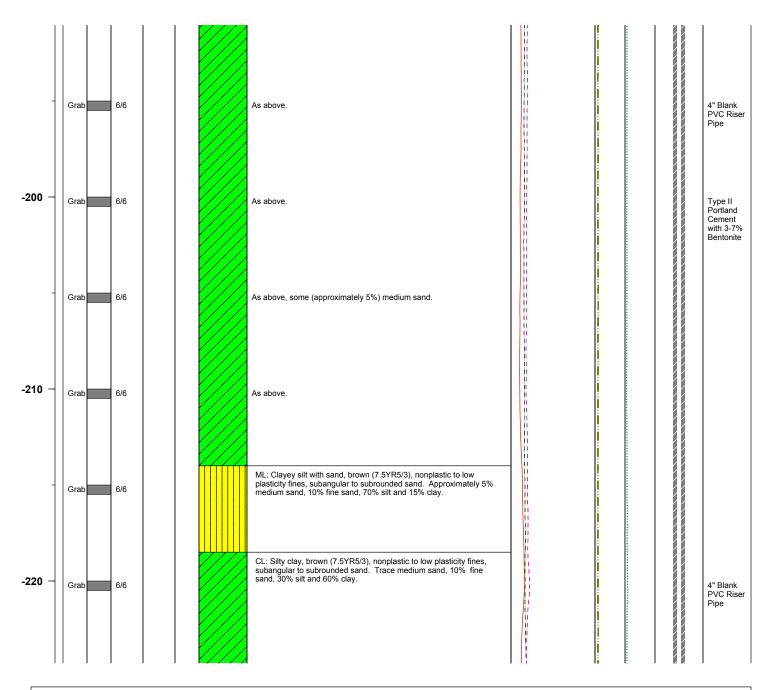




Henderson, Nevada

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Depth Elevation (BGS)	Sample Type	Sample Interval	Sample Recovery	Sample Retained for Analysis	PID	Lithology	Soil Description	16" (OHM) 64" (OHM) S. PT. (OHM)	Caliper Log (inch) Guard Log (OHM.M)	Well Constructi



Project No. 3850360

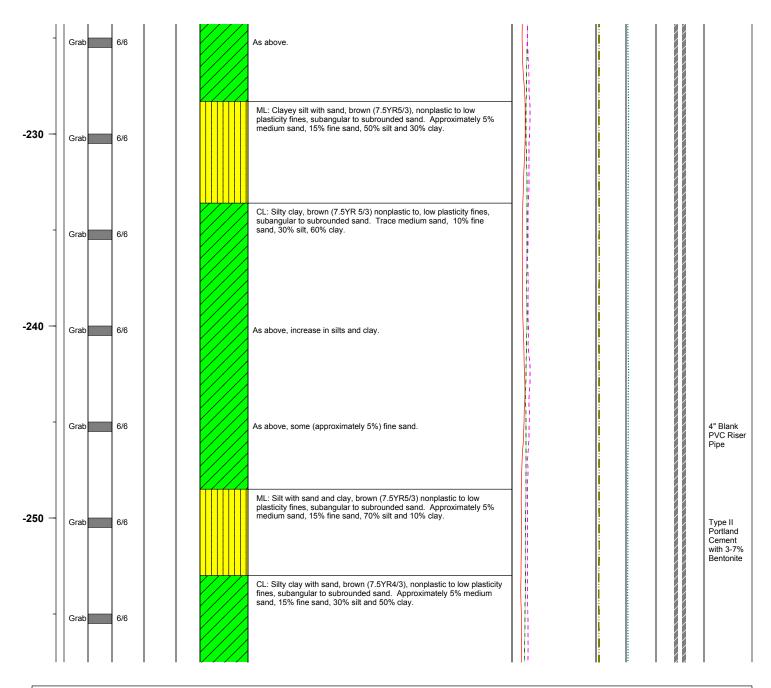




Henderson, Nevada

Log of Boring No. BRC-SB-03-A

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Depth Elevation (BGS)	Sample Type	Sample Interval	Sample Recovery	Sample Retained for Analysis	PID	Lithology	Soil Description	16" (OHM)	64" (OHM) S. PT. (OHM)	Caliper Log (inch)	Guard Log (OHM.M)	Well Constructi



Project No. 3850360

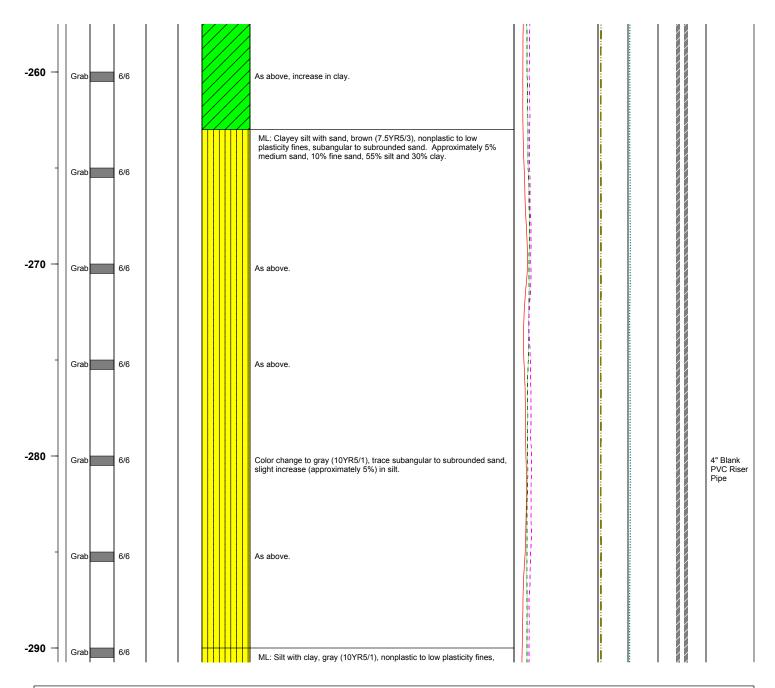




Henderson, Nevada

Log of Boring No. BRC-SB-03-A

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Depth Elevation (BGS)	Sample Type	Sample Interval	Sample Recovery	Sample Retained for Analysis	PID	Lithology	Soil Description	6" (OHN 4" (OHN PT. (OH	Guard Log	Well Construction



Project No. 3850360

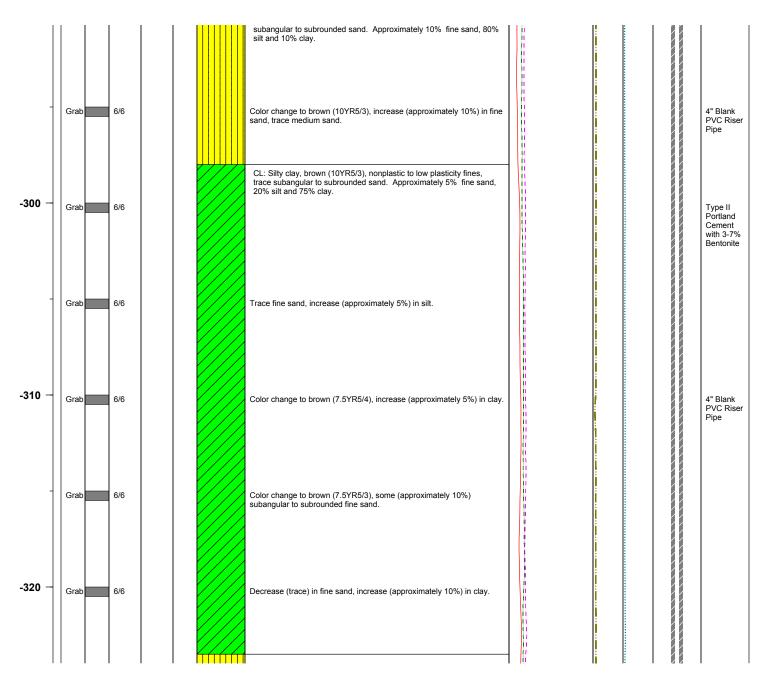




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Depth Elevation (BGS)	Sample Type	Sample Interval	Sample Recovery	Sample Retained for Analysis	PID	Lithology	Soil Description	16" (OHM) 64" (OHM) S. PT. (OHM)	Caliper Log (inch) Guard Log (OHM.M)	Well Constructi



Project No. 3850360

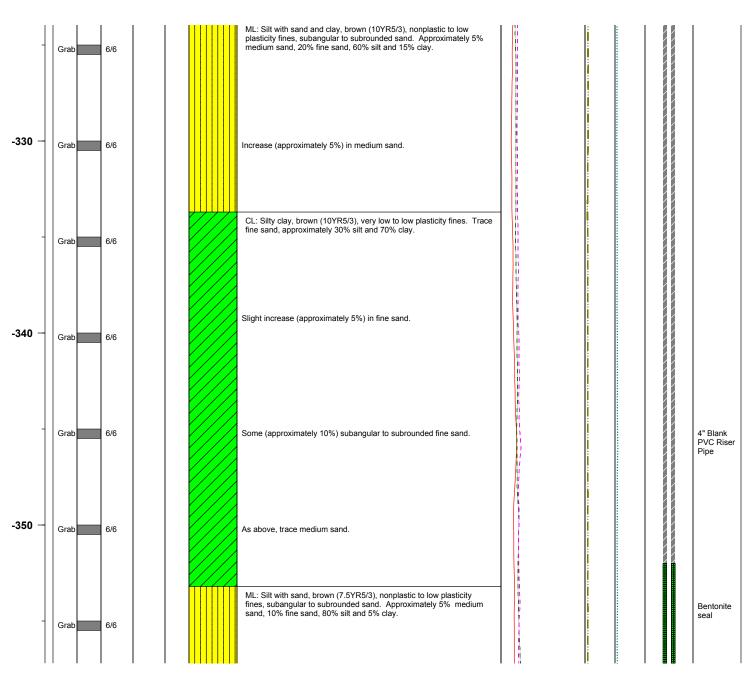




Henderson, Nevada

Log of Boring No. BRC-SB-03-A

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Depth Elevation (BGS)	Sample Type	Sample Interval	Sample Recovery	Sample Retained for Analysis	PID	Lithology	Soil Description	16" (OHM)	64" (OHM) S. PT. (OHM)	Caliper Log (inch)	Guard Log (OHM.M)	Well Construction



Project No. 3850360

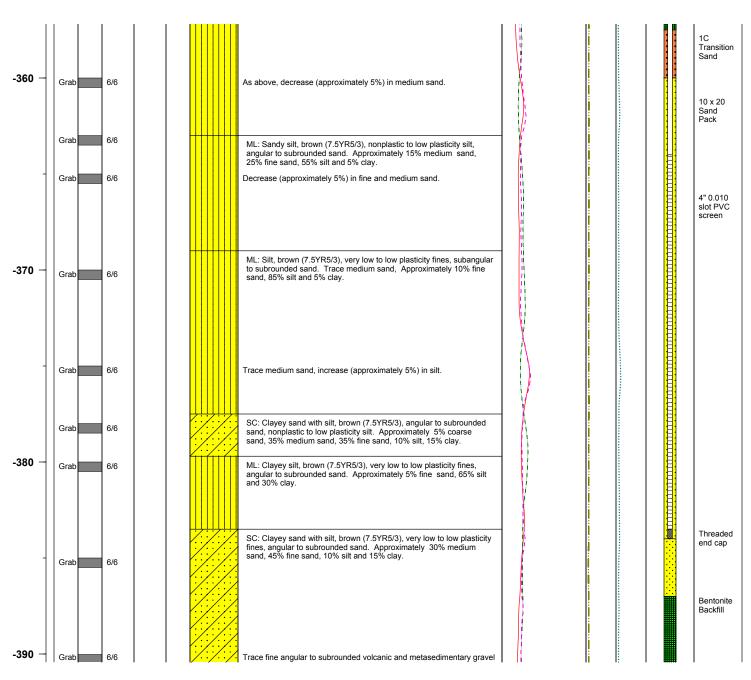




Henderson, Nevada

Log of Boring No. BRC-SB-03-A

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Depth Elevation (BGS)	Sample Type	Sample Interval	Sample Recovery	Sample Retained for Analysis	PID	Lithology	Soil Description	16" (OHM)	64" (OHM) S. PT. (OHM)	Caliper Log (inch)	Guard Log (OHM.M)	Well Construction



Project No. 3850360

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Log of Boring: BRC-SB-03-A

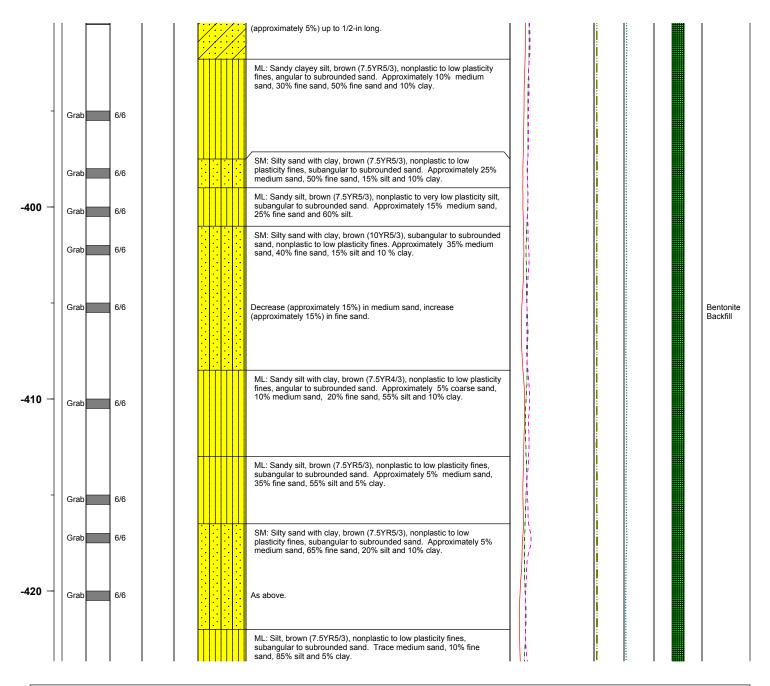
Page 12 of 14



Henderson, Nevada

Log of Boring No. BRC-SB-03-A

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De Elevatio	Sample	Sample	Sample	Sample for Ar	PID	Litholog	Soil Description	16" (OHI	Caliper Lo (inch)	Guard Lo (OHM.M)	Well C



Project No. 3850360



BMI Site - Hydrogeologic Characterization Henderson, Nevada



Log of Boring No. BRC-SB-03-A

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Depth Elevation (BGS)	Sample Type	Sample Interval	Sample Recovery	Sample Retained for Analysis	PID	Lithology	Soil Description	16" (OHM) 64" (OHM) S. PT. (OHM)	Caliper Log (inch) Guard Log (OHM.M)	Well Construction



Project No. 3850360 Log of Boring: BRC-SB-03-A



Page 14 of 14