

GROUND WATER MONITORING WELL REPORT

Well No. MW-4

Project Sun Mountain Lumber MW-4

Location Sun Mountain Lumber

Project No. SunMountainM01

Installed By O'Keefe

Date 7/12/2010

Method of Installation : Hollow Stem Auger

LOG OF BORING AND WELL

BORING		OBSERVATION WELL INFORMATION	
Depth in ft.	Description	Type of WELL: Monitor Well	
0	0-2 feet: dark brown fill material: sandy, silt, wood chips	Ground Elev.	Top of Riser Elev.
2	2-8' light brown sand with gravel rounded 0.5 to 2" diameter		
8	8-10' light brown sand with gravel cobbles rounded 0.5 to 3" diameter		
10	10-28' light brown sand with gravel more sand and more moist than previous water noted at 13 feet b.g.s.		
28			
28			
		Vented Cap I.D. of Riser Pipe: Type of Pipe: <u>Steel</u> Type of Backfill Around Riser: <u>cement</u> Top of Seal Elev.: Type of Seal Material: <u>Bentonite</u> Top of Filter Elev. Type of Filter Material: <u>10/20 sand</u> Size of Openings: <u>0.02"</u> Diameter of Screened Tip: <u>2" PVC</u> Bottom of Well Elev. Bottom of Boring Elev. Diameter of Boring: <u>6"</u>	
		L ₁ = 1.4 ft L ₂ = 0 L ₃ = 6.2 L ₄ = 22 L ₅ = 8.2 L ₆ = 20 L ₇ = 0.5 L ₈ = 0 L ₉ = 28.7	

Remarks: _____

Prepared by: _____