	FIELD BOREHOLE LOG	
	BOREHOLE NO.: MW-208B	
Solutions Today for a Sustainable Tomorrow	TOTAL DEPTH: 126 ft.	
PROJECT INFORMATION	DRILLING INFORMATION	
PROJECT: Phase 2 Wells and April LTM Report	DRILLING CO.: Prosonic	
PROJECT NO.: 3202-019	DRILLER: J. Asua	
SITE LOCATION: MI	DRILLING METHOD/RIG: Sonic	
PROJECT MANAGER: T. Holmes	BOREHOLE DIAMETER: 6-in.	
FIELD STAFF: J. Anstaett	GROUND SURFACE ELEVATION: 302.08 (ft, msl)	
BOREHOLE STARTED: 3/23/2007 13:05	WATER DEPTH/ DATE: 105.42-ft. toc -5/4/07	
BOREHOLE FINISHED: 3/23/2007 17:00	BOREHOLE USE: Monitoring Well	

NOTES:

Depth	Symbol	Soil Description	Well Completion	Well Description
		Grass and topsoil.		
- - - - - - - - - - - - - - - - - - -		CL Silty clay - dark yellowish brown 10YR (4/4), low plasticity, moist.		Grouted Annul
-		CL Silty clay - gray 2.5Y (5/1), medium plasticity, moist.		
20		CL Silty clay - dark yellowish brown 10YR (4/4), low plasticity, moist.		
- - - 30-		CL Silty clay - yellowish brown 10YR (5/4), medium plasticity, moist.		

Checked By: KMS



Depth	Soil Symbol	Soil Description	Well Completion	Well Description
-		CL Sandy clay - reddish yellow 7.5YR (6/6), low plasticity, moist.		
- - - 40-		CL Sandy clay - yellowish red 5YR (4/6), low plasticity, fine grained sand, with gray mottling, moist.		
-		SP Clayey sand - yellowish red 5YR (5/8), fine grained sand, poorly graded, moist.		
- - - 50- - -		SW Silty sand - reddish yellow 7.5YR (8/6), with some gravel, fine to coarse grained sand, sub-rounded gravel, well graded, dry.		
- - - - 60-		SW Gravely sand - reddish yellow, 7.5YR (7/8), with silt, fine to medium grained sand, sub- rounded to sub-angular gravel, well graded, dry.		
	ed By: WTR			PAGE: 2 of 5



epth	Soil Symbol	Soil Description	Well Completion	Well Description
		MH Silt - pale yellow 2.5Y (8/2), with some fine grained sand, dry. SW Gravely sand - yellowish red 5YR (5/8), fine to medium grained sand, sub-rounded gravel, well graded, moist.		
-		SW Silty sand - reddish yellow 7.5YR (7/8), with gravel, fine grained sand, sub-rounded gravel, well gravel, dry. SW Gravely sand - yellowish red 5YR (5/6), fine		
- 80- - -		to coarse grained sand, sub-rounded to sub- angular gravel, well graded, moist.		
		SW Gravely sand - strong brown 7.5YR (5/8), fine to coarse grained sand, sub-rounded to sub- angular gravel, well graded, moist.		
90– Create				<u> </u>



Depth	Soil Symbol	Soil Description	Well Completion	Well Description
		SP Clayey sand - reddish yellow 5YR (7/8), fine grained sand, poorly graded, moist.		Bentonite Plug
		SP Silty sand - yellow 10YR (8/6), with trace gravel, fine grained sand, sub-rounded gravel, poorly graded, wet.	i 1 105.42- ft.	
-		Silty sand - very pale brown 10YR (7/4), fine grained sand, poorly graded, wet.		Sand Pack
110 - - - - -		SW Gravely sand - reddish yellow 7.5YR (6/6), fine to medium grained sand, sub-rounded gravel, well graded, wet.		Screened Interva
- - - 120-		SW Gravely sand - reddish yellow 7.5YR (6/6), fine to medium grained sand, sub-rounded gravel, well graded, wet.		
Create	ed By: WTR			PAGE: 4 of 5



Depth	Soil Symbol	Soil Description	Well Completion	Well Description
		CL Clay - red 10R (4/8), medium plasticity, moist. SW Gravely sand - yellow 10YR (8/8), fine to medium grained sand, sub-rounded gravel, well graded, wet.		
-		End of Log		
130-				
-				
-				
- 140- -				
-				
-				
- - 150-				
	I By: WTR <u>d By: </u> KMS			PAGE: 5 of 5