

# Twin Ports Testing, Inc.



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## B-3-3

### SUBSURFACE EXPLORATION - BORING LOG REPORT

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PROJECT: <b>Former Texas Rust Free Auto Parts</b>	CLIENT: <b>Prudential Truscott Realtors</b>	TPT Job No.: <b>06e2188</b>
ARCHITECT - ENGINEER:	SITE LOCATION: <b>Hermantown, Minnesota</b>	
BORING NUMBER - LOCATION: <b>B-3-3 western most behind building</b>		REPORT DATE: <b>8/31/06</b>

DEPTH (ft) ELEVATION (ft)	SAMPLE NO.	SAMPLE TYPE	SAMPLE DISTANCE	RECOVERY	WATER LEVEL	GRAPHIC LOG	STRATA CHANGE DEPTH	DESCRIPTION OF MATERIAL	PID READING (ppm)	UNCONFINED COMPRESSIVE STRENGTH (TONS/ft <sup>2</sup> )									
										1	2	3	4	5					
SURFACE ELEVATION:										PERCENT PASSING #200 SIEVE									
										10	20	30	40	50					
										PLASTIC LIMIT %		WATER CONTENT %		LIQUID LIMIT %					
										10	20	30	40	50					
										STANDARD PENETRATION N-VALUE (BLOWS/ft)									
										10	20	30	40	50					
0.0																			
	1	CS						Gravelly Sand Fill - Brown, moist, fine to coarse graded sand, approximately 25 percent gravel to 1.5 feet, gravel content decreases with depth.	2.4										
	2	CS							1.8										
	3	CS							3.2										
	4	CS						Laboratory Soil Sample Collected at 3 Foot Interval.	0.1										
	5	CS							1.7										
	6	CS							2										
							3.0	End of Boring											

WATER LEVEL <i>none</i>	THE STRATIFICATION LINES REPRESENT THE APPROXIMATE BOUNDARY LINES BETWEEN SOIL TYPES IN-SITU, THE TRANSITION MAY BE GRADUAL.		
WATER LEVEL	BORING STARTED 08/21/06	BORING COMPLETED 08/21/06	ABBREVIATIONS: ACR-After Casing Removal, BCR-Before Casing Removal, FT-Fish Tail, AB-After Boring, WD-While Drilling, WS-While Sampling, DB-Diamond Bit, RB-Rock Bit, SS-Split Spoon, ST-Shelby Tube, PA-Power Auger, CS-Continuous, WL-Water Level, WO-Wash Out, WOH-Weight of Hammer, EIL-Exceeds Instrument Level, TS-Topsoil, HP-Hydraulic Probe, PP-Pocket Penetrometer, TV-Torvane.
WATER LEVEL	CAVE IN LEVEL NA		
WATER LEVEL	RIG	CREW CHIEF	

BORING LOG 06E2188 PRUDENTIAL REALTORS.GPJ TWINPORT.GDT 8/31/06

SIGNED *Khita Falloufa* DATE 8/31/06