

Profile Elevation (ft)	Soil and Rock Description	Depth (ft)	Sample No.	SPT Value (blows/ft)	Moisture Content (%)	Soil and Rock Description	Depth (ft)	Sample No.	SPT Value (blows/ft)	Moisture Content (%)
652.5	3-inch thick ASPHALT over 6" CRUSHED STONE -PAVEMENT- Hard, brown and gray SILTY CLAY, trace gravel	0-3.89	1	10	21		11	NP	19	
651.5		3.89-4.52	2	10	15		12	NP	24	
650.5		4.52-4.51	3	10	17		13	NP	17	
649.5		4.51-5.48	4	10	18	Loose, gray SAND	13	NP	17	
648.5		5.48-4.02	5	10	15		14	NP	28	
647.5		4.02-3.00	6	10	17	Loose, gray SILT	14	NP	28	
646.5		3.00-1.50	7	NP	10	Medium dense, gray, fine SAND	15	NP	15	
645.5	Stiff, brown and gray SILTY CLAY, little gravel	1.50-2.54	8	10	10		16	NP	10	
644.5	Medium dense, gray SILT	2.54-2.54	9	10	13		17	NP	10	
643.5	Very stiff, brown and gray CLAY LOAM, trace gravel	2.54-2.54	10	10	13		18	NP	10	
642.5	Medium dense, gray, fine SAND	2.54-2.54	11	10	13		19	NP	10	
641.5	Very loose to medium dense, gray SILT to SILTY LOAM	2.54-2.54	12	10	13		20	NP	10	

**GENERAL NOTES**  
 Begin Drilling 10-11-2010 Complete Drilling 10-11-2010  
 Drilling Contractor WTS Drill Rig Mobile B-57 TMR  
 Driller K&K Logger C. Davis Checked by N. Davis  
 Drilling Method 3.25" HSA; Mobile Auto-Hammer

**WATER LEVEL DATA**  
 While Drilling 22.50 ft  
 At Completion of Drilling 33.00 ft  
 Time After Drilling NA  
 Depth to Water NA

Profile Elevation (ft)	Soil and Rock Description	Depth (ft)	Sample No.	SPT Value (blows/ft)	Moisture Content (%)	Soil and Rock Description	Depth (ft)	Sample No.	SPT Value (blows/ft)	Moisture Content (%)
641.5	Dense, gray SAND, trace gravel and cobbles	60.00-60.00	17	NP	15		15	NP	15	
640.5		60.00-60.00	18	NP	15		16	NP	15	
639.5		60.00-60.00	19	NP	15		20	NP	15	
638.5		60.00-60.00	20	NP	15		21	NP	15	
637.5		60.00-60.00	21	NP	15		22	NP	15	
636.5		60.00-60.00	22	NP	15		23	NP	15	
635.5		60.00-60.00	23	NP	15		24	NP	15	
634.5		60.00-60.00	24	NP	15		25	NP	15	
633.5		60.00-60.00	25	NP	15		26	NP	15	
632.5		60.00-60.00	26	NP	15		27	NP	15	
631.5		60.00-60.00	27	NP	15		28	NP	15	
630.5		60.00-60.00	28	NP	15		29	NP	15	
629.5		60.00-60.00	29	NP	15		30	NP	15	
628.5		60.00-60.00	30	NP	15		31	NP	15	
627.5		60.00-60.00	31	NP	15		32	NP	15	
626.5		60.00-60.00	32	NP	15		33	NP	15	
625.5		60.00-60.00	33	NP	15		34	NP	15	
624.5		60.00-60.00	34	NP	15		35	NP	15	
623.5		60.00-60.00	35	NP	15		36	NP	15	
622.5		60.00-60.00	36	NP	15		37	NP	15	
621.5		60.00-60.00	37	NP	15		38	NP	15	
620.5		60.00-60.00	38	NP	15		39	NP	15	
619.5		60.00-60.00	39	NP	15		40	NP	15	
618.5		60.00-60.00	40	NP	15		41	NP	15	
617.5		60.00-60.00	41	NP	15		42	NP	15	
616.5		60.00-60.00	42	NP	15		43	NP	15	
615.5		60.00-60.00	43	NP	15		44	NP	15	
614.5		60.00-60.00	44	NP	15		45	NP	15	
613.5		60.00-60.00	45	NP	15		46	NP	15	
612.5		60.00-60.00	46	NP	15		47	NP	15	
611.5		60.00-60.00	47	NP	15		48	NP	15	
610.5		60.00-60.00	48	NP	15		49	NP	15	
609.5		60.00-60.00	49	NP	15		50	NP	15	
608.5		60.00-60.00	50	NP	15		51	NP	15	
607.5		60.00-60.00	51	NP	15		52	NP	15	
606.5		60.00-60.00	52	NP	15		53	NP	15	
605.5		60.00-60.00	53	NP	15		54	NP	15	
604.5		60.00-60.00	54	NP	15		55	NP	15	
603.5		60.00-60.00	55	NP	15		56	NP	15	
602.5		60.00-60.00	56	NP	15		57	NP	15	
601.5		60.00-60.00	57	NP	15		58	NP	15	
600.5		60.00-60.00	58	NP	15		59	NP	15	
599.5		60.00-60.00	59	NP	15		60	NP	15	
598.5		60.00-60.00	60	NP	15		61	NP	15	
597.5		60.00-60.00	61	NP	15		62	NP	15	
596.5		60.00-60.00	62	NP	15		63	NP	15	
595.5		60.00-60.00	63	NP	15		64	NP	15	
594.5		60.00-60.00	64	NP	15		65	NP	15	
593.5		60.00-60.00	65	NP	15		66	NP	15	
592.5		60.00-60.00	66	NP	15		67	NP	15	
591.5		60.00-60.00	67	NP	15		68	NP	15	
590.5		60.00-60.00	68	NP	15		69	NP	15	
589.5		60.00-60.00	69	NP	15		70	NP	15	
588.5		60.00-60.00	70	NP	15		71	NP	15	
587.5		60.00-60.00	71	NP	15		72	NP	15	
586.5		60.00-60.00	72	NP	15		73	NP	15	
585.5		60.00-60.00	73	NP	15		74	NP	15	
584.5		60.00-60.00	74	NP	15		75	NP	15	
583.5		60.00-60.00	75	NP	15		76	NP	15	
582.5		60.00-60.00	76	NP	15		77	NP	15	
581.5		60.00-60.00	77	NP	15		78	NP	15	
580.5		60.00-60.00	78	NP	15		79	NP	15	
579.5		60.00-60.00	79	NP	15		80	NP	15	
578.5		60.00-60.00	80	NP	15		81	NP	15	
577.5		60.00-60.00	81	NP	15		82	NP	15	
576.5		60.00-60.00	82	NP	15		83	NP	15	
575.5		60.00-60.00	83	NP	15		84	NP	15	
574.5		60.00-60.00	84	NP	15		85	NP	15	
573.5		60.00-60.00	85	NP	15		86	NP	15	
572.5		60.00-60.00	86	NP	15		87	NP	15	
571.5		60.00-60.00	87	NP	15		88	NP	15	
570.5		60.00-60.00	88	NP	15		89	NP	15	
569.5		60.00-60.00	89	NP	15		90	NP	15	
568.5		60.00-60.00	90	NP	15		91	NP	15	
567.5		60.00-60.00	91	NP	15		92	NP	15	
566.5		60.00-60.00	92	NP	15		93	NP	15	
565.5		60.00-60.00	93	NP	15		94	NP	15	
564.5		60.00-60.00	94	NP	15		95	NP	15	
563.5		60.00-60.00	95	NP	15		96	NP	15	
562.5		60.00-60.00	96	NP	15		97	NP	15	
561.5		60.00-60.00	97	NP	15		98	NP	15	
560.5		60.00-60.00	98	NP	15		99	NP	15	
559.5		60.00-60.00	99	NP	15		100	NP	15	
558.5		60.00-60.00	100	NP	15		101	NP	15	
557.5		60.00-60.00	101	NP	15		102	NP	15	
556.5		60.00-60.00	102	NP	15		103	NP	15	
555.5		60.00-60.00	103	NP	15		104	NP	15	
554.5		60.00-60.00	104	NP	15		105	NP	15	
553.5		60.00-60.00	105	NP	15		106	NP	15	
552.5		60.00-60.00	106	NP	15		107	NP	15	
551.5		60.00-60.00	107	NP	15		108	NP	15	
550.5		60.00-60.00	108	NP	15		109	NP	15	
549.5		60.00-60.00	109	NP	15		110	NP	15	
548.5		60.00-60.00	110	NP	15		111	NP	15	
547.5		60.00-60.00	111	NP	15		112	NP	15	
546.5		60.00-60.00	112	NP	15		113	NP	15	
545.5		60.00-60.00	113	NP	15		114	NP	15	
544.5		60.00-60.00	114	NP	15		115	NP	15	
543.5		60.00-60.00	115	NP	15		116	NP	15	
542.5		60.00-60.00	116	NP	15		117	NP	15	
541.5		60.00-60.00	117	NP	15		118	NP	15	
540.5		60.00-60.00	118	NP	15		119	NP	15	
539.5		60.00-60.00	119	NP	15		120	NP	15	
538.5		60.00-60.00	120	NP	15		121	NP	15	