



AMERICAN
ENGINEERING
TESTING, INC.

SUBSURFACE BORING LOG

AET JOB NO: 28-00500 LOG OF BORING NO. B-6 (p. 1 of 1)
 PROJECT: Pepin Co. Roads; Pepin County, WI

DEPTH IN FEET	SURFACE ELEVATION: _____ MATERIAL DESCRIPTION	GEOLOGY	N	MC	SAMPLE TYPE	REC IN.	FIELD & LABORATORY TESTS							
							WC	DEN	LL	PL	%-#200			
	3.5" Bituminous pavement	FILL												
	8" FILL, sand with silt and gravel, brown and dark brown (A-1-a)													
1	SAND, fine to medium grained, brown (SP) (A-3)	COARSE ALLUVIUM												
2					DP	37								
3														
	END OF BORING													

DEPTH:	DRILLING METHOD	WATER LEVEL MEASUREMENTS						NOTE: REFER TO THE ATTACHED SHEETS FOR AN EXPLANATION OF TERMINOLOGY ON THIS LOG	
0-3.8'	Direct Push	DATE	TIME	SAMPLED DEPTH	CASING DEPTH	CAVE-IN DEPTH	DRILLING FLUID LEVEL		WATER LEVEL
BORING COMPLETED: 3/30/12									
DR: NO	LG: TD	Rig: 77							

EXHIBIT

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AET CORP 28-00500.GPJ AET+CPT+WELL.GDT 4/20/12



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SUBSURFACE BORING LOG

AET JOB NO: 28-00500 LOG OF BORING NO. B-7 (p. 1 of 1)
 PROJECT: Pepin Co. Roads; Pepin County, WI

DEPTH IN FEET	SURFACE ELEVATION: _____ MATERIAL DESCRIPTION	GEOLOGY	N	MC	SAMPLE TYPE	REC IN.	FIELD & LABORATORY TESTS						
							WC	DEN	LL	PL	%-#200		
	3" Bituminous pavement	FILL											
	13" FILL, sand with silt and gravel, brown and dark brown (A-1-a)												
1	SAND, fine to medium grained, brown (SP) (A-3)	COARSE ALLUVIUM											
2													
3					DP	37							
	END OF BORING												

DEPTH:	DRILLING METHOD	WATER LEVEL MEASUREMENTS							NOTE: REFER TO THE ATTACHED SHEETS FOR AN EXPLANATION OF TERMINOLOGY ON THIS LOG
0-3.8'	Direct Push	DATE	TIME	SAMPLED DEPTH	CASING DEPTH	CAVE-IN DEPTH	DRILLING FLUID LEVEL	WATER LEVEL	
BORING COMPLETED: 3/30/12									
DR: NO LG: TD Rig: 77									

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SUBSURFACE BORING LOG

AET JOB NO: 28-00500 LOG OF BORING NO. B-8 (p. 1 of 1)
 PROJECT: Pepin Co. Roads; Pepin County, WI

DEPTH IN FEET	SURFACE ELEVATION: _____ MATERIAL DESCRIPTION	GEOLOGY	N	MC	SAMPLE TYPE	REC IN.	FIELD & LABORATORY TESTS					
							WC	DEN	LL	PL	%-#200	
1	3.5" Bituminous pavement	FILL										
	10.5" FILL, sand with silt and gravel, brown and dark brown (A-1-a)											
	FILL, sand with silt, a little gravel, dark brown (A-3)					DP	39		9			10
2												
3												
END OF BORING												

DEPTH:	DRILLING METHOD	WATER LEVEL MEASUREMENTS							NOTE: REFER TO THE ATTACHED SHEETS FOR AN EXPLANATION OF TERMINOLOGY ON THIS LOG
		DATE	TIME	SAMPLED DEPTH	CASING DEPTH	CAVE-IN DEPTH	DRILLING FLUID LEVEL	WATER LEVEL	
0-3.8'	Direct Push								
BORING COMPLETED: 3/30/12									
DR: NO LG: TD Rig: 77									

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SUBSURFACE BORING LOG

AET JOB NO: 28-00500 LOG OF BORING NO. B-9 (p. 1 of 1)
 PROJECT: Pepin Co. Roads; Pepin County, WI

DEPTH IN FEET	SURFACE ELEVATION: _____ MATERIAL DESCRIPTION	GEOLOGY	N	MC	SAMPLE TYPE	REC IN.	FIELD & LABORATORY TESTS					
							WC	DEN	LL	PL	%-#200	
	3.5" Bituminous pavement	FILL										
	7.5" FILL, sand with silt and gravel, brown and dark brown (A-1-a)											
1	SILTY SAND, a little gravel, dark brown (SM) (A-1-b)	TOPSOIL										
2					DP							
3	SAND, fine grained, dark brown to brown (SP) (A-3)	COARSE ALLUVIUM										
	END OF BORING											

DEPTH:	DRILLING METHOD	WATER LEVEL MEASUREMENTS							NOTE: REFER TO THE ATTACHED SHEETS FOR AN EXPLANATION OF TERMINOLOGY ON THIS LOG
		DATE	TIME	SAMPLED DEPTH	CASING DEPTH	CAVE-IN DEPTH	DRILLING FLUID LEVEL	WATER LEVEL	
0-3.8'	Direct Push								
BORING COMPLETED: 3/30/12									
DR: NO LG: TD Rig: 77									

AET CORP 28-00500.GPJ AET+OPT+WELL.GDT 4/20/12