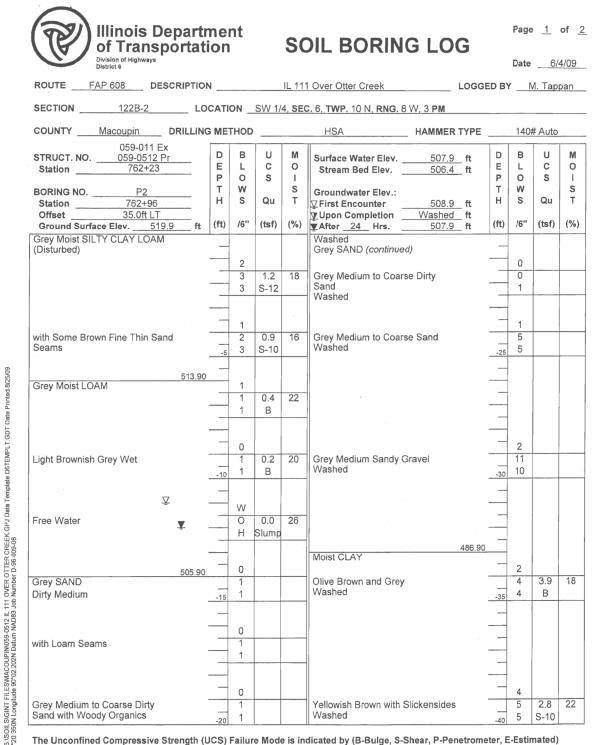
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

File Narr Latitude



The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer, E-Estimated) Abbreviations W.O.H - Sampler Advanced By Weight of Hammer, W.O.P - Advanced by Weight of Pipe, B.S. - Before Seating The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206) BBS, from 137 (Rev. 8-99)

ile

Illinois De of Transp Division of Highways District é	eparti ortat	ne ion	nt		SC	DIL
ROUTEFAP 608 DES	CRIPTIO	N			IL 11	1 Ove
SECTION122B-2	LO	CATI	ON	SW 1/	4, SEC	. 6,
COUNTYMacoupin	DRILLIN	3 ME	тнор			
059-011 Ex STRUCT. NO. 059-0512 P Station 762+23 BORING NO. P2 Station 762+96 Offset 35.0ft LT Ground Surface Elev. 519 Moist CLAY (continued) 519	r	D E P T H	B L O W S /6"	U C S Qu (tsf)	M O I S T (%)	Su Sr ⊊Fi ⊈U ZA Bo
Grey and Yellowish Brown with Slickensides	471.40	-45	2 7 8	2.9 S-10	21	Re Ch Hu Ele Sta
Clayey SHALE Olive Grey Moderately Indurated Olive Brown and Grey to Dark Grey Weathered			10 17 83/5" 5 10 12		20	
Grey Moderately Indurated Calcareous LIMESTONE	461.40		100/3"			

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L BORING LOG

Date 6/4/09

rer Otter Creek LOGGED BY M. Tappan

TWP. 10 N, RNG. 8 W, 3 PM

HSA	_ HAMMER TYPE	140# Auto			
rface Water Elev. tream Bed Elev. oundwater Elev.: irst Encounter pon Completion fter _24_ Hrs. ring Completed	507.9 ft 506.4 ft 508.9 ft Washed ft 507.9 ft	D E P T H	B L O W S /6''	U C S Qu (tsf)	M O I S T (%)
fer Elevation and S isled Square on the bguard of Existing evation = 526.3 ft ation = 761+49	e Northeast				
ad by (B-Bulga, S-	Shear P-Penetrom		-F-stin	nated)	

BORING LOGS-3 STRUCTURE NO. 059-0512

EET NO.23	F.A.P. RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.
	608	122B-2			MACOUPIN	53	41
SHEETS					CONTRACT	NO. 728	353
			ILLINOIS	FED. AI) PROJECT		