

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



SOIL BORING LOG

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ROUTE FA 734 DESCRIPTION P-92-005-89 Culvert on proposed IL 2 LOGGED BY K. Tressel

SECTION 77-2-2, 77-2B-1, 77-2HB, 77B-1-M LOCATION Owen Twp. - SE, SEC. 14, TWP. 45N, RNG. 1E, PM

COUNTY Winnebago DRILLING METHOD HAMMER TYPE

STRUCT. NO. Station	D E P T H	B L O W S	U C S	M O D E	Surface Water Elev. Stream Bed Elev.	Groundwater Elev.: First Encounter Upon Completion After Hrs.	ft	(ft)	(1/6")	(tsf)	(oz)
25+520					N/A						
758.60											
757.10											
754.10											
752.10											
749.10											
747.10											
744.60											

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)  
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)



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751.60											
756.10											
753.60											
750.60											
748.60											
746.10											
743.60											
741.10											

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DESIGNED	-
CHECKED	-
DRAWN	-
CHECKED	-

ILLINOIS ROUTE 2  
CULVERT AT STATION 837+28 (MAINLINE)  
BORING LOGS

SHEET NO. 2 2 SHEETS	F.A.P. RTE. 734	SECTION 77-2B-1, 77-2-2	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 305
	CONTRACT NO. 64813			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	