

BORING LOGS

ILLINOIS DEPARTMENT OF TRANSPORTATION
 District Two Materials
 Rockvale Twp. - S.E. 1/4 Sec. 33 - T24N, R10E

Units English
 Bridge Foundation
 Boring Log

PROJECT P92-064-86 BRIDGE Retaining Wall - Date Sh. 1 of 1
 Area 1 - IL 2, 09/18/95
 ROUTE FA 742 Byron to Oregon Bored By G. Stern
 SEC. 37 RS-3 STA. Checked By T. Bratt

COUNTY Ogle	D	E	P	T	H	N	Qu	W	%	Surf Wat El.	D	E	P	T	H	N	Qu	W	%
Ground Surface 680.3																			
Pavement/Gravel							5			DENSE dirty gray SAND & GRAVEL						10			
MEDIUM dirty brown SAND & GRAVEL w/silt till @ top							8									-25			
VERY DENSE tan/brown SAND & GRAVEL with trace of large stone							15			MEDIUM dirty gray SAND & GRAVEL						18			
VERY DENSE light tan SAND & GRAVEL							31									-30			
DENSE dirty gray SAND & GRAVEL							15			DENSE dirty gray SAND & GRAVEL						17			
First Encounter							15			END OF BORING						24			
MEDIUM dirty gray/brown SAND & GRAVEL							13									-35			
Same as above							8												
Same as above							11												
							8												
							6												
next column																			
N-Std Pentr Test: 2" OD Sampler, 140# Hammer, 30" Fall (Type Fail, B-Bulge S-Shear E-Estimated P-Penetrometer)																			

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COUNTY Ogle	D	E	P	T	H	N	Qu	W	%	Surf Wat El.	D	E	P	T	H	N	Qu	W	%
Ground Surface 680.4																			
Pavement/Gravel/Silt Till							9			DENSE dirty gray SAND & GRAVEL						13			
LOOSE dark brown SAND & GRAVEL							4									-25			
VERY DENSE light gray SAND & GRAVEL							21			Same as above						17			
VERY DENSE tan/brown SAND & GRAVEL							25									-30			
VERY DENSE dirty gray SAND & GRAVEL							20			Same as above						17			
First Encounter							11			END OF BORING						-35			
MEDIUM dirty gray SAND & GRAVEL							9												
Same as above							8												
Same as above							11												
							6												
next column																			
N-Std Pentr Test: 2" OD Sampler, 140# Hammer, 30" Fall (Type Fail, B-Bulge S-Shear E-Estimated P-Penetrometer)																			