



SOIL BORING LOG

Page 1 of 2

Date 11/4/03

ROUTE FAP 562 (IL 100) DESCRIPTION Over Walnut Creek LOGGED BY M. Tappan

SECTION 117B-4 LOCATION SE 1/4, SEC. 16, TWP. 16 N, RNG. 13 W, 4 PM

COUNTY Scott DRILLING METHOD HSA HAMMER TYPE 140 # Auto

STRUCT. NO. 086-0022 Ex
086-C101 Pr
 Station 300+50

BORING NO. 1 NE WW
 Station 300+28
 Offset 15.0ft Lt
 Ground Surface Elev. 490.1 ft

DEPTH	B	U	M	Surface Water Elev.	DEPTH	B	U	M
ft	/6"	(tsf)	(%)	ft	ft	/6"	(tsf)	(%)

DEPTH	B	U	M	Surface Water Elev.	DEPTH	B	U	M
ft	/6"	(tsf)	(%)	ft	ft	/6"	(tsf)	(%)
0				478.1	0	2	B	
1				477.9	0			
2					0			
3					0	0.0	29	
4					1	Slump		
5				466.60				
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

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

SOIL BORING 086-0022 IL 100 OVER WALNUT CREEK.GPJ 05TEMP1.GDT 6/17/05
 Latitude Longitude

PLOT DATE = 6/30/2005
 FILE NAME = c:\projects\08654031\1100 over walnut creek 086-0022.dgn
 PLOT SCALE = 0.6000 m / IN.
 USER NAME = bobj



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1				477.9	0			
2					0			
3					0	0.0	29	
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
				26a

STA. _____ TO STA. _____
 FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SOIL BORINGS FAP ROUTE 562 (IL 100) SCOTT COUNTY

SCALE: VERT. _____
 DATE _____ HORIZ. _____

DRAWN BY _____
 CHECKED BY _____