

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 8012	21W-3, TS-1, RS-7	SANGAMON	679	428
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

SHEET NO. 12
13 SHEETS

Contract No. 72890



Illinois Department of Transportation
Division of Highways
3001 District 6

SOIL BORING LOG

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Date 1/11/72

ROUTE FAU 8012 DESCRIPTION FAP 408 over US 36-54 LOGGED BY R. Savant
Wabash Ave
SECTION 21W-3, TS-1, RS-7 LOCATION NE 1/4, SEC. 15, TWP. 15 N, RNG. 6 W, 3 PM
COUNTY Sangamon DRILLING METHOD HSA HAMMER TYPE 140# Safety

STRUCT. NO.	Station	B	L	U	M	Surface Water Elev.	Stream Bed Elev.	Groundwater Elev.:	First Encounter	Upon Completion	After	Hrs.
084-0148	1370+00.78	12	21	29	29	N/A	N/A	No Data	No Data	No Data		
Brown and Yellow SILTY CLAY												
Brown CLAY LOAM (T ₁₁) (continued)												
594.50												
Brown SAND and GRAVEL												
592.50												
Brown and Grey SILT												
Brown and Grey CLAY (T ₁₁)												
607.50												
Red and Brown SILTY CLAY												
605.00												
Red and Brown CLAY LOAM (T ₁₁)												
602.50												
Red and Brown and Grey CLAY (T ₁₁)												
597.50												
Brown CLAY LOAM (T ₁₁)												

File Name: S:\SIS\SOIL\DRY FILES\SANGAMON\08-532-04 RETAINING WALLS\WABASH AT I-72\21W-3, TS-1, RS-7 Data Template (BTE)PL1.DAT Date Printed: 2/22/06
Latitude Longitude Down Job Number

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 (ASTM D 1586, From 137 (Rev. 8-99))



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SOIL BORING LOG

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Date 1/11/72

ROUTE FAU 8012 DESCRIPTION FAP 408 over US 36-54 LOGGED BY R. Savant
Wabash Ave
SECTION 21W-3, TS-1, RS-7 LOCATION NE 1/4, SEC. 15, TWP. 15 N, RNG. 6 W, 3 PM
COUNTY Sangamon DRILLING METHOD HSA HAMMER TYPE 140# Safety

STRUCT. NO.	Station	B	L	U	M	Surface Water Elev.	Stream Bed Elev.	Groundwater Elev.:	First Encounter	Upon Completion	After	Hrs.
084-0148	1370+00.78	28	NR	14	14	N/A	N/A	No Data	No Data	No Data		
Brown and Grey CLAY (T ₁₁)												
Boring Completed												

File Name: S:\SIS\SOIL\DRY FILES\SANGAMON\08-532-04 RETAINING WALLS\WABASH AT I-72\21W-3, TS-1, RS-7 Data Template (BTE)PL1.DAT Date Printed: 2/22/06
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DESIGNED	---
CHECKED	---
DRAWN	NJM
CHECKED	KPH

BORING LOGS
WABASH AVE. AT I-72
F.A.P. ROUTE 8012 -
SECTION 21W-3, TS-1, RS-7
SANGAMON COUNTY