JTE FAI TION JNTY Champa UCT. NO010-	10-4BR	DESCRIP	TION					Date	6	<u>/2/</u>
JNTY <u>Champa</u>		10	ION	CH :	50 (La	ke of the Woods Road) over I-74 East of Mahomet	LOGGE	D BY	R	٦W
UCT. NO010-	ign DRILL		CAT	_ ио	NW, S	EC. 14, TWP. 20N, RNG. 7E, 3rd PM G	PS:			
		LING MET	HOD		Hollo	ow Stem Auger HAMMER TYP	'E	Auto	matic	
NING NO. 6 N	lorth Abut 22 + 67 3.0 ft Lt.	- E P T H	B L O W S	U C S Qu (tsf)	M O I S T	Surface Water Elev.	D E P T H	B L O W S	U C S Qu (tsf)	(*
ound Surface Elev wn Sandy Clay Lo		731.0	76)	(tsi)	(70)	After Hrs ft Grey Sandy Clay Loam Till	(IL)	(0)	(tSI)	Ľ
		=				(continued) 71 Grey/Brown Mixed Poorly Soarted Coarse Sand w/Small Gravel	0.0 —	8 11 18		
			2				_	13		
	7/	,,,,	2	0.8 B	16			11		r
wn Sand Loam		726.0 <u>-</u> 5	-				<u>-25</u>	13		T
			4				_			
		-	3		14		_			
		_					_			
		4	2		19		_	20		L
		_10	2				_30	14		L
Cond. Class La		20.0	_				_			
vii Sandy Clay Lo	anı ım		5	1.0	12					
			11	-			_			
		717.5	11			No Sample – rock in sampler	_	40		
/ Sandy Clay Loar	n Till			2.0			_ =	30 30		Г
, Sandy Clay Loar	n Till		11 15	Εl						_
7 Sandy Clay Loar	n Till			Е		Brown Sandy Clay Loam Till	6.0 <u>–35</u> —			ļ
7 Sandy Clay Loar	<u>7'</u> n Till	15	15 5		-11	Brown Sandy Clay Loam Till	6.0 <u>-35</u> 			
7 Sandy Clay Loar	n Till	15	15	3.5 B	11	Brown Sandy Clay Loam Till	6.0 -35 			
7 Sandy Clay Loar	n Till 7		15 5 7	3.5	11	Brown Sandy Clay Loam Till	6.0 <u>-35</u>			
wn Sandy Clay Lo		720.0	2 2 5 5 11	Е	12	No Sample – rock in sampler		16 14 40 30	_	

Illinois De of Transpo Division of Highways Illinois Department of	partment ortation		S	OIL BORING	LOG	Page <u>2</u> 0
ROUTE FAI 74		ON	50 (Lake	e of the Woods Road) ov of Mahomet	er I–74 East LOC	GED BY RR
SECTION 10-4BR	LO	CATION	NW, SEC	C. 14, TWP. 20N, RNG. 7E,	3rd PM GPS:	
COUNTY Champaign	DRILLING METH	HOD	Hollow	/ Stem Auger - H	IAMMER TYPE _	Automatic
STRUCT. NO010_0157_Existing	E	B U L C O S	M 0	Surface Water Elev Stream Bed Elev		
Station Station Offset Offset Cround Surface Elev. Station Offset Offset	<u> </u>	W S Qu ⁄6") (tsf)		Groundwater Elev.: First Encounter Upon Completion After Hrs.	ft	
Brown Sandy Clay Loam Till (continued)				,		
(accountable)						
Brown Poorly Sorted Coarse S with Free Water)–14″				
	686.0 -45					
End of Boring						
	_					
	7					
	50					
	_					
	_					
	크					
	<u>-55</u>					
	\exists					
	\exists					
	_					
	コ					
	-60					

An assumed centerline elevation of 100.00 and station of 10+00 is used when this information is not available.

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

The SPT (N Value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, form 137 (Rev. 8-99)

F.A.I. RTE. 74 DESIGNED - DEWEY H. COULTAS EXAMINED DATE -FEBRUARY 25, 2013 SECTION SOIL BORING LOGS STATE OF ILLINOIS CHECKED - NICHOLAS R. BARNETT 10-4BR STRUCTURE NO. 010 - 0289 DRAWN - MICHAEL B. MOSSMAN
CHECKED - D.H.C. / N.R.B. REVISED DEPARTMENT OF TRANSPORTATION PASSED SHEET NO. 62 OF 62 SHEETS REVISED