Illinois Depart of Transporta	tme tior	nt 1		SC	OIL BORING LOG			1			
Division of Highways ILLINOIS DOT				Fast R	ound I-80 Land Bridge between SN		Date	5/	3/1		
ROUTE 1-80 D	DESCRIPTION 006-0009 & SN 006-0011 LOGGED BY Larry Mye										
SECTION(06-2)B1-2	1	OCA	TION	NW 1/	4 of SW 1/4, SEC. 9, TWP. 16N, RNG. 7E						
COUNTY Bureau DRILLIN	IG ME	тног		Ho	llow Stem Auger HAMMER TYPE		ME A	utoma	ıtic		
STRUCT. NO.	D	В	U	M	Surface Water Elev. ft	D	В	U			
Station	E	L	C	0	Stream Bed Elevft	E	L	C S	ľ		
BORING NO2	+	w	3	s	Groundwater Elev.:	Ť	w	•	١.		
Station 425+45 (I-80 CL)	Н	S	Qu	Т	First Encounter 603.4 ft ▼	H	S	Qu	2		
Offset 14.00ft Rt. of EB CL Ground Surface Elev. 643.40 ft	(ft)	(/6")	(tsf)	(%)	Upon Completion603.4 ft After Hrsft	(ft)	(/6")	(tsf)	(
Cored HMA Shoulder, Brown	-				Soft Black to Dark Brown Peat,	-	WH				
Sand & Gravel Fill	_				Silty Layers & High Organics, Shells, etc. (continued)	_	2	0.3 P	66		
	-					_					
Medium to Dense Brown Sand &	0	6				, -	wн				
Gravel Fill with Layers of Brown	_	14		5.2			WH	0.3	7.		
Silty Clay Loam Till Fill	_	15				_	1	Р	L		
	_				618.40	-					
	5	14			Soft Dark Gray Silt with Organics	-25	wн				
	_	25		10.2		_	WH	0.3	5		
	_	28				_	1	Р	-		
	_					_					
	-	5				_	WH				
	_	5		10.6		_	WH	0.0 P	46		
		16				_	VVII		-		
633.4	0 -10					-30					
Very Stiff to Stiff Gray Sandy	5	5	0.5	44.5		_	WH	0.0	4:		
Loam, Sand, Loam Layered		7	2.5 P	11.5		-	1	0.0 P	4		
631.4	0 -					_					
Medium to Loose Gray & Black Fine Sand to Medium Gravel -						_	WH				
Loamy with Silt Layers - Alluvial	-	6	-	4.9			WH	0.0	4		
Slack Water	10	9		1.5		-	WH	P			
	15	3				35	wн				
		2		29.8		-	WH	0.0	34		
		2					WH	Р			
Loose Gray Fine Sand with	0					_					
Seams/Layers of Black Peat	-	WH					WH				
		1		32.2			WH	0.0	5		
		1				_	1	Р	-		
623.9	-20				603.90	₩-40					

(Illinois Depa of Transpor	artm tatic	ent		SC	OIL BORING LOG		raye	2	U
Division of Highways ILLINOIS DOT	tutic	•••	Date5/3/1						
ROUTE I-80	DESC	RIPTIC	N	East B	ound I-80 Land Bridge between SN 006-0009 & SN 006-0011	LOGG	ED BY	Larry	. 1
					4 of SW 1/4, SEC. 9, TWP. 16N, RNG. 7E			_	_
COUNTY Bureau DRII	LING N	TETHO	D	Ho	low Stem Auger HAMMER TYPI	E(OME A	utoma	ati
STRUCT. NO	- E	0 W	C S Qu	M O I S	Surface Water Elev. ft Stream Bed Elev. ft Groundwater Elev.: First Encounter 603.4 ft J	D E P T H	B L O W S	U C S Qu	
Offset 14.00ft Rt. of EB CL Ground Surface Elev. 643.40	a	t) (/6"	(tsf)	(%)	Upon Completion603.4_ ft \(\) After Hrs ft		, , ,	(tsf)	
Dense to Medium Gray Fine Sand to Coarse Gravel with Free Water		9		11.2	Dense to Medium Gray Fine Sand to Coarse Gravel with Free Water	_	6		ł
(continued)	_	18		11.2	(continued) Washed Sample 60.0' - 61.5'	_	14		
	_	-			, , , , , , , , , , , , , , , , , , ,	_			
Washed Sample 42.5' - 44.0'	_	12	-	47.0		_			
		18 21		17.3		_			
	_					_			
Washed Sample 45.0' - 46.5'	_	10			Washed Sample 65.0' - 66.5'	65	10		
	_	14 23		13.6	576.9		12 14		
	_				End of Boring				İ
Washed Sample 47.5' - 49.0'		9				_			
reastice cample 47.0 - 40.0		12 15		12.2					
	_					_			l
Washed Sample 50.0' - 51.5'	_	10				70			
	_	15		12.2		_			
		15				_			
		-				-			
	_								
	_	-				_			
Washed Sample 55.0' - 56.5'		55 9				-75			
Tractice dample od.0 - od.0	_	9		13.3		_			
		12							
	_					_			
	_	-				_			
	_	-							
		30				-80			

FILE NAME =	USER NAME = brian.heil	DESIGNED -	REVISED -			LAND BRIDGE BORINGS	F.A.I RTF	SECTION	COUNTY	TOTAL	SHEET NO.	
D366998-sht-detail land bridge brg2.dgn	PLOT TIME = 7:19:01 PM	DRAWN -	REVISED -	STATE OF ILLINOIS	EARLY BINDGE BONNEGO				(06-2) BR-3,4	BUREAU	133	103
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						CONTRAC	T NO. 6	6998
	PLOT DATE = 7/30/2013	DATE -	REVISED -		SCALE:	SHEET 2 OF 2 SHEETS STA.	TO STA.	ILLINOIS FED. AID PROJECT				