PROJECT NUMBER
148071.FI.LB

PROJE	CT :	Memphis	s Sand Monito	ring Well Installatior	n		LOCATION : Mer	mphis, TN	PROJECT : Memphis Sand Monitoring Well Installation LOCATION : Memphis, TN								
ELEVA	ELEVATION: 278.21 feet MSL (TOC); 275.53 feet MSL (ground) DRILLING CONTRACTOR : Boart Longyear																
DRILLIN	NG METH	IOD AND	EQUIPMENT	USED :	Rotosonic (four and si	x inch casing	js)										
WATER	R LEVELS	: 125.20	feet BTOC (0	4/2000) START :	07/26/1999	END:	07/29/1999	LOGGER :	R. McComb								
DEPTH E	BELOW S	JRFACE (FT)	STANDARD		SOIL	DESCRIPTION		COMMENTS								
	INTERVA	L (FT)	,	PENETRATION													
				TEOT					DEDTU OF CACINO DOULINO DATE								
		RECOVE			SOIL NAME, USUS GR		L, COLOR,		DEPTH OF CASING, DRILLING RATE,								
			#/ITPE	RESULTS	MUISTURE CONTENT	, RELATIVE D	ENSITY,		DRILLING FLUID LUSS,								
				6"-6"-6"	OR CONSISTENCY, SO	JIL STRUCTU	JRE,		TESTS, AND INSTRUMENTATION.								
				(N)	MINERALOGY.				PID (units):								
	i			Line director and a	SILTY CLAY, (7.5YR4/6)	brown, slightl	y damp, firm, roots, grass		(Soil headspace)								
-	1			Used rotosonic	CLAY, dark brown (7.5Y)	-3/4), very sot	t, dry		-								
	i			no penetration test													
-	1	60		results					1200.0								
	1				CLAY, dark brown (7.5Y	R3/4), firm, da	mp										
	1																
_	1								_								
5	1																
⁵ —	!				CLAV brown (7 5VD4/4)	wony coff day	me to moist		—								
	!				CLAT, DIOWIT (7.51 R4/4)	, very soit, dai	np to moist										
-	1								-								
		60							0.0								
-									-								
1	I	l															
-	1								-								
10	I	I															
I —					CLAY, brown (7.5YR4/4)	, soft to firm d	lamp										
I .	I	I				, -											
	1																
-	1	<u></u>															
	Ì	60							0.0								
-	1								-								
	i																
_	1				SILTY CLAY, brown (7.5	YR3/6), soft, d	lamp		=								
15	i						•		_								
	;				SANDY CLAY, brown (7.	5YR4/4), dam	p, firm, with gravel (< 2 inc	ch width)									
-	1								_								
	1																
-	1								-								
	I				CLAYEY SAND												
-					021121 0/112				-								
	I				SAND, red (2.5YR4/8), p	oorly sorted, d	lamp, firm, fine to medium	ı grained,	550.0								
20		120			Trace chert gravel, subar	ngular to subro	ounded										
	I																
-									-								
I –	1								-								
I _	I								_								
1	I				SAND, red (2.5YR4/8), m	oderately to p	oorly sorted, damp, very s	soft,									
I –	1				Medium to coarse graine	d, trace chert	gravel, subangular to subr	rounded	-								
25	I	l i															
	1	l i							—								
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I –	Ī	ĺ															
I –	Ī	ĺ							_								
1	i	Ī															
- 1	i								_								
1	i								Core was hot. Humid conditions								
I –	- -				SAND, brown (7.5YR5/8)), slightly mois	t to damp, soft										
30	1	120	1		,				300.0								
I —	1		1		CLAYEY SAND												
I –	1		1		SAND, brown (7.5YR5/8)), slightly mois	t to damp, soft		_								
1	!		1														
I –	1		1		SAND reddich vollow (7	5VD6/6) dom	n soft		-								
1	!		1		Medium to coarse graine	d trace chert	p, son, gravel, subangular to subr	rounded									
I –	1		1			-, addo onort			-								
1	I	l															
	I	l							-								
35	I	l							_								
1	I	l			SAND, brown (7.5YR5/8)), slightly moisi	t to damp, soft, moderately	y sorted									
- 1		l			wedium to coarse graine	u, trace chert	gravel, subangular to subr	rounded	-								
1	I	I															
<u> </u>	1		1														
I _		72	1	Used rotosonic					300.0								

PROJECT NUMBER						
I ROOLOT ROMBER						
1/18071 ELLB						
140071.11.ED						
148071.FI.LB						

PROJE	CT :	Memphis	s Sand Monito	ring Well Installation	n LOCATION : Memphis, TN	
ELEVA	TION :	278.21 fe	eet MSL (TOC	(ground) DRILLING CONTRACTOR : Boart Longyear		
DRILLIN	NG METH	OD AND	EQUIPMENT	USED :	Rotosonic (four and six inch casings)	
WATER	RLEVELS	: 125.20	feet BTOC (0	4/2000) START :	07/26/1999 END: 07/29/1999 LOGGER :	R. McComb
DEPTHE	BELOW SU	IRFACE (F	-T)	STANDARD	SOIL DESCRIPTION	COMMENTS
	INTERVA	_ (FT)		PENETRATION		
		RECOVE	RY (IN)	TEST	SOIL NAME, USCS GROUP SYMBOL, COLOR,	DEPTH OF CASING, DRILLING RATE,
			#/TYPE	RESULTS	MOISTURE CONTENT, RELATIVE DENSITY,	DRILLING FLUID LOSS,
				6"-6"-6" (NI)	OR CONSISTENCY, SOIL STRUCTURE,	TESTS, AND INSTRUMENTATION.
				drilling method	MINERALOGI.	FiD (dilits).
_				no penetration test		_
40				results		
40						—
_	I					_
	i – – –				SAND, brown (7.5YR5/8), slightly moist to damp, soft, moderately to poorly sorted	
-	i i				Medium to coarse grained, trace chert gravel, subangular to subrounded	-
_	I I					_
-						-
45		108				0.0
-	i i					-
-	i i					_
	I I					
-	1 1				Less gravel, wet some free water?	-
-	ļ				-	_
50						
··· _	!				SAND, reddish yellow (7.5YR6/8), moist to slightly wet, moderately to poorly sorted	_
-					Medium to coarse grained, very soft, trace chert gravel, subangular to subrounded	_
	i i					
-	i i					=
-	. 1					-
	I					
-						-
55		120				0.0
-						-
-	1					-
	i i					
-	I I				SAND, reddish yellow (7.5YR7/8), moist to slightly wet, well sorted	_
-	-				Medium grained, very soft	-
60						Checked for water in borehole - nor
					SAND, reddish yellow (7.5YR6/8), moist to slightly wet,	
-					Fine to coarse grained, trace chert gravel	-
I [–]	i					_
-	i i					-
_	I İ					
65	<u> </u>					Sampled for TOC and arein size
CO	1					Sampled for TOC and grain size
- 1						_
					SILTY CLAY, brown (7.5YR4/4), damp, soft	
-	i	180				0.0 -
-	i i					_
	i i					
- 1	1 İ				SILTY CLAY, gray (7.5YR5/1), damp, soft to firm, lignitic	-
70	j i					
	!!!					
-						-
- 1						_
	1					
- 1	i i					-
<u> </u>	i i					
75	ļ i			Used rotosonic		
-	<u> </u>			drilling method	CLAY, black (GLEY 1, 2.5/N), hard, some mottling, trace lignitic	

ROJECT NUMBER	
148071.FI.LI	3

ELEVATION ·	070 04 4	THAN TOO			-			
DDULINION.	2/8.211	eet MSL (TOC	2); 275.53 feet MSL	(ground)	DRILLING	CONTRACTOR : Boart	Longyear	
DRILLING MET			USED :	Rotosonic (four and s	ix inch casing	js)	10005-	D.M.O
WATER LEVEL	S : 125.20	feet BTOC (0	4/2000) START :	07/26/1999	END:	07/29/1999	LOGGER :	R. McComb
DEPTH BELOW S	SURFACE (FT)	STANDARD		SOIL	DESCRIPTION		COMMENTS
INTERV	AL (FT)		PENETRATION					
	RECOVE	RY (IN)	TEST	SOIL NAME, USCS GF	ROUP SYMBO	L, COLOR,		DEPTH OF CASING, DRILLING RATE,
		#/TYPE	RESULTS	MOISTURE CONTENT	, RELATIVE D	ENSITY,		DRILLING FLUID LOSS,
			6"-6"-6"-6"	OR CONSISTENCY, S	OIL STRUCTU	JRE,		TESTS, AND INSTRUMENTATION.
			(N)	MINERALOGY.				PID (units):
	i		no penetration test					-
l i	i		results					
l -i	i							-
_	1							_
	1							
-	1							-
80	1			CLAY, very dark gray (G	LEY 1, 3/N), d	amp, very stiff, very lignitic		
	I			. ,	. ,.			
	1							-
	1							
-	!							-
	!							_
!	!			CLAY, damp, very hard				
-!	1							-
85	240							0.0
	1							
-	i							-
i	i							
_	i							_
-i	i							-
l i	i							
-	i			CLAY, greenish gray (G	LEY 1, 5/10GY), damp, very stiff		-
90	Í.							_
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-	1							-
	1							
	I							
_	1							-
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-	l.							-
⁹⁵								_
	!			CLAY, dark gray (2.5Y4/	1), damp, hard	l, some mottling, trace silt		
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-	i	1						
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-i	1							-
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105								
105	240							0.0
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¹¹⁰ —	1							_
	1							
	i	1	İ					1 -
_i	i		Used rotosonic					_
i	i		no penetration test					
1 -i	I		results					-

PROJECT NUMBER						
I ROOLOT ROMBER						
1/18071 ELLB						
140071.11.ED						
148071.FI.LB						

PROJEC	CT :	Memphis	s Sand Monito	ring Well Installation	1	LOCATION : Memphis, TN		
ELEVAT	TION :	278.21 f	eet MSL (TOC	;); 275.53 feet MSL	(ground) DRILLING C	ONTRACTOR : Boart Longyea	r	
DRILLIN	IG METH	IOD AND	EQUIPMENT	USED :	Rotosonic (four and six inch casings)		
WATER	LEVELS	5 : 125.20	feet BTOC (0	4/2000) START :	07/26/1999 END:	07/29/1999 L	OGGER :	R. McComb
DEPTH B	BELOW SU	JRFACE (FT)	STANDARD	SOIL D	ESCRIPTION		COMMENTS
	INTERVA	L (FT)		PENETRATION				
		RECOVE	RY (IN)	TEST	SOIL NAME, USCS GROUP SYMBOL,	COLOR,		DEPTH OF CASING, DRILLING RATE,
			#/TYPE	RESULTS	MOISTURE CONTENT, RELATIVE DEI	NSITY,		DRILLING FLUID LOSS,
				6"-6"-6"-6"	OR CONSISTENCY, SOIL STRUCTUR	E,		TESTS, AND INSTRUMENTATION.
				(N)	MINERALOGY.			PID (units):
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445		1						
		i			CLAV dark grav (2.5V4/1) damp hard s	ome mottling, trace silt		—
		l			CEAT, daik gray (2.014/1), dainp, naid, a	ione motung, trace sit		
		i						_
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		I						
- 1		l						-
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120								_
		ļ						
_					SILTY CLAY, dark gray (2.5Y4/1), damp,	hard to firm, some lignite		_
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-		Ī						-
		l						
125		240						60.0
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130		İ						_
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		i			SILTY to CLAYEY SAND, gray (2.5Y6/1),	damp, very fine to fine grained, firr	n to hard	
135	i	i						—
i	1	I			CLAY, gray (2.5Y6/1), damp, hard, trace	brown lignite		
_i	1	I			Silty in the top 2 feet of core			_
	1	I						
_		I						-
_		ļ						_
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140								_
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1	i –	i						
_i	1	I		Used rotosonic	CLAY, gray (2.5Y6/1), damp, hard, trace	brown lignite		_
	1	I		drilling method				
_	l	I		no penetration test				_
		l		results				

PROJECT NUMBER
148071 FUI B
140071.11.20

PROJECT :	Memphis	s Sand Monito	oring Well Installation	LOCATION : Memphis, TN	
ELEVATION :	278.21 fe	eet MSL (TOC	c); 275.53 feet MSL	(ground) DRILLING CONTRACTOR : Boart Longyear	
DRILLING MET	HOD AND	EQUIPMENT	USED :	Rotosonic (four and six inch casings)	
WATER LEVEL	S : 125.20	feet BTOC (0	4/2000) START :	07/26/1999 END: 07/29/1999 LOGGER :	R. McComb
DEPTH BELOW S	SURFACE (I	FT)	STANDARD	SOIL DESCRIPTION	COMMENTS
INTERV	AL (FT) RECOVE	RY (IN) #/TYPE	PENETRATION TEST RESULTS 6"-6"-6"-6"	SOIL NAME, USCS GROUP SYMBOL, COLOR, MOISTURE CONTENT, RELATIVE DENSITY, OR CONSISTENCY, SOIL STRUCTURE	DEPTH OF CASING, DRILLING RATE, DRILLING FLUID LOSS, TESTS, AND INSTRUMENTATION
			(N)	MINERALOGY.	PID (units):
		1	()		i ib (dinto).
_ 145	240				0.0
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150					_
	ļ				-
					_
				CLAV, erev (2.5V6(4), down, bard, trace brown liepite	-
¹⁵⁵ — — — –	 - 			SAND, gray (2.5Y5/1), wet, soft, fine grained,	
				Trace heavy minerals	-
	ļ				-
	ļ				-
-					-
				SAND, grav (2.5Y5/1), wet, soft, fine to medium grained.	
				Trace heavy minerals	-
- 165	240				0.0
	ļ				
	 				-
- ¹⁷⁰ —			Used rotosonic drilling method no penetration test results		-
					-

PRO JECT NUMBER
I ROOLOT NOMBER
140071 ELLD
140V/1.FI.LD

PROJECT :	Memphis	s Sand Monito	ring Well Installatior	LOCATION : Memphis, TN	
ELEVATION :	278.21 f	eet MSL (TOC); 275.53 feet MSL	(ground) DRILLING CONTRACTOR : Boart Longyear	
DRILLING MET	HOD AND	EQUIPMENT	USED :	Rotosonic (four and six inch casings)	
WATER LEVEL	S : 125.20	feet BTOC (0	4/2000) START :	07/26/1999 END: 07/29/1999 LOGGER :	R. McComb
DEPTH BELOW S	URFACE (FT)	STANDARD	SOIL DESCRIPTION	COMMENTS
INTERV	AL (FT)		PENETRATION		
	RECOVE	RY (IN)	TEST	SOIL NAME, USCS GROUP SYMBOL, COLOR,	DEPTH OF CASING, DRILLING RATE,
		#/TYPE	RESULTS	MOISTURE CONTENT, RELATIVE DENSITY,	DRILLING FLUID LOSS,
			6"-6"-6"-6"	OR CONSISTENCY, SOIL STRUCTURE,	TESTS, AND INSTRUMENTATION.
			(N)	MINERALOGY.	PID (units):
	i				
_	1			SAND, gray (2.5Y6/1), wet, soft, medium grained, moderately to well sorted	_
	i				
_	i			SAND, dark gray (2.5Y4/1), wet, soft, fine grained, moderately to well sorted	_
l i	î.				
	1				_
175	I			CLAY, gray (2.5Y5/1), damp to slightly moist, firm	
	1			SILTY to SANDY CLAY, grav (2.5Y5/1), damp to slightly moist, firm	
!	!				
-	!				_
	1				
	1			SILTY to SANDY CLAY, gray (2.5Y5/1), wet, soft, with fine sand	
l _i	i				
i	i				1
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	I				
180	ļ				_
!	!			SILTY CLAY, gray (2.5Y5/1), damp, hard, with occasional fine sand	
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l i	i				
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105	0.40				
¹⁸⁵ —	240				0.0
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190	1				
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¹⁹⁵ — — — —	-1				_
	I			SILTY CLAY, greenish gray (1 GLEY 5/5GY), damp, firm, with occasional fine sand	
<u> </u>	<u> </u>			Striated, laminated, trace mica (muscovite)	_
!	!				
-!	1		Used rotosonic		_
	1		drilling method		
-	1		no penetration test		_
i	i		results		
-i	i				_
200	I				
200 —	I.				-
I I	1	1			I I

PROJECT :	Memphi	s Sand Monito	ring Well Installation	1		LOCATION : M	lemphis, TN	
ELEVATION :	278.21 f	eet MSL (TOC	;); 275.53 feet MSL	(ground)	DRILLING	CONTRACTOR : Bo	oart Longyear	
DRILLING MET	HOD AND	EQUIPMENT	USED :	Rotosonic (four and si	ix inch casing	js)		
WATER LEVELS	S : 125.20	feet BTOC (0	4/2000) START :	07/26/1999	END:	07/29/1999	LOGGER :	R. McComb
DEPTH BELOW S	URFACE (FT)	STANDARD		SOIL	DESCRIPTION		COMMENTS
INTERV	AL (FT)		PENETRATION					
	RECOVE	RY (IN)	TEST	SOIL NAME, USCS GR	ROUP SYMBO	L, COLOR,		DEPTH OF CASING, DRILLING RATE,
		#/TYPE	RESULTS	MOISTURE CONTENT	, RELATIVE D	ENSITY,		DRILLING FLUID LOSS,
			6"-6"-6"	OR CONSISTENCY, SO	OIL STRUCTU	IRE,		TESTS, AND INSTRUMENTATION.
			(N)	MINERALOGY.				PID (units):
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	1							
-	i							-
005	0.40							
205 —	240							. 0.0
l i	i –			CLAY, greenish gray (1 0	GLEY 5/5GY),	damp, hard		
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	I.							
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-!	1	1						-
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210	i							
210	i							—
l i	i							
-1	I			SILT, bluish gray (1GLE)	V 6/N) damp t	a elightly moiet eaft tra	ce clay and sand	
	Į.			OILT, DIGISIT GIAY (TOLL	r onit), damp t	o siightiy moist, soit, tia	ce clay and sand	
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215	i							
i	1			SILT, bluish grav (1GLE)	Y 6/N), moist to	wet, soft, trace clav ar	nd sand	
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	1	1		CLAY, greenish gray (1 0	GLEY 5/10Y), (damp, firm		
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1 i	i	1						
	i –							
1 i	i			CLAY, greenish gray (1 0	GLEY 5/10Y),	damp, firm		
225	240	1	Used rotosonic	SILT, bluish gray (1GLE)	Y 6/N), moist to	o wet, soft, trace clay ar	nd sand	0.0
!	I		drilling method					
_!	!		no penetration test					
!	ļ		results					
	1	1						
	1	1						
-i	i							
1 i	i							4
-i	i			CLAY, greenish gray (1 0	GLEY 5/10Y), (damp, firm		
l i	1	I						I

PROJECT :	Memphi	s Sand Monito	ring Well Installation	LOCATION : Memphis, TN	
ELEVATION :	278.21 f	eet MSL (TOC	c); 275.53 feet MSL	(ground) DRILLING CONTRACTOR : Boart Longyear	
DRILLING MET	HOD AND				
WATER LEVEL	S : 125.20	feet BTOC (0	4/2000) START :	07/26/1999 END: 07/29/1999 LOG	GER: R. McComb
DEPTH BELOW S	URFACE (FT)	STANDARD	SOIL DESCRIPTION	COMMENTS
INTERV	4 <u>L (FT)</u>		PENETRATION		
	RECOVE	RY (IN)	TEST	SOIL NAME, USCS GROUP SYMBOL, COLOR,	DEPTH OF CASING, DRILLING RATE,
		#/TYPE	RESULTS	MOISTURE CONTENT, RELATIVE DENSITY,	DRILLING FLUID LOSS,
			6"-6"-6"-6"	OR CONSISTENCY, SOIL STRUCTURE,	TESTS, AND INSTRUMENTATION.
			(N)	MINERALOGY.	PID (units):
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l i	i				
l _i	i				_
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_1	1				_
I	1			SILT, bluish gray (1GLEY 6/N), moist to wet, soft, trace clay and sand	
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235	1				_
l i	-			SILTY to SANDY CLAY, greenish gray (1 GLEY 6/10Y), damp, firm to slightly sof	
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	!			SIL I, gray, wet, soft, possibly with very fine sand	
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	i				
-i	i			CLAX gray (1 GLEX 5/10X) damp firm	
245	240				0.0
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_	!				-
	1				
	i				
	i			SILTY to CLAYEY SAND, gray, wet, soft, very fine grained	
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250	ļ.				_
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	i				
	<u>i</u>				
i	I		I local activity	CLAY, gray (1 GLEY 5/10Y), damp, firm	
-I	I.	1	Usea rotosonic		
!	!		arilling method		—
	!		no penetration test	SAIND, gray, wet, soft, very poorly softed, some clay and slit	
255	:		results	ULAT, GIAY (I GLET 5/101), GAMP, 11M SAND, gray, wet soft very poorty sorted some alow and site	
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PROJECT : Memphis S			Sand Monitoring Well Installation LOCATION : Memphis, TN							
ELEVATION : 278.21 feet MSL (TC		eet MSL (TOC); 275.53 feet MSL (ground) DRILLING CONTRACTOR : Boart Longye				t Longyear			
DRILLING METHOD AND EQUIPMENT USED : Rotosonic (four and six inch casings)										
DEPTH BE	LOW SI	IRFACE (F		STANDARD	07/20/1999	SOIL	DESCRIPTION	LUGGER .	COMMENTS	
	NTERVA	VAL (FT) STANDARD				0012			COMMENTO	
		RECOVE	RY (IN)	TEST	SOIL NAME, USCS (GROUP SYMBOL	, COLOR,		DEPTH OF CASING, DRILLING RATE,	
			#/TYPE	RESULTS	MOISTURE CONTEN	NT, RELATIVE D	ENSITY,		DRILLING FLUID LOSS,	
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