

SOIL BORINGS SN 6S084I055R099.4



SOIL BORING LOG

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Date 10-16-2010

ROUTE FAI 55 DESCRIPTION Overhead Sign Structure LOGGED BY BJS

SECTION D6 Overhead Sign Repl LOCATION NB I-55 South of Exit 100A-B (Sangamon Ave. / I 55)

COUNTY Sangamon STRUCTURE NO. 6S084I055R099.4 (Exlst) (Prop.)

BORING NO. 6S084I055R099.4 DRILLING METHOD HSA and NQ2 Core HAMMER TYPE 140 lb Automatic

Station 624+25
 Offset 26 ft LT of EOP
 Ground Surface Elev. 567.84 (ft.)

SOIL DESCRIPTION	ELEV (ft.)	DEPTH (ft.)	BLOS (ft.)	UCS (tsf)	MOS (%)	SOIL DESCRIPTION	ELEV (ft.)	DEPTH (ft.)	BLOS (ft.)	UCS (tsf)	MOS (%)
Topsail (3")						Begin Core @ 13.2 Ft.		14			
Yellow Brown, Moist, Silty Clay,		2						16			
	564.34							18			
Light Brown over Light Gray, Dry, Silty Clay Loam, (Shaly)		4	11					20			
			26		12.7			22			
			27					24			
Light Gray, Silty Clay Loam over Silty Clay Loam, with Sand		6	60		10.4			26			
			65/3"					28			
	580.84							30			
Light Gray mottled Brown, Dry, Highly Weathered Shale and Siltstone Seams, Trace Sand		8	100/5		8.6			32			
								34			
	558.34							36			
Gray, Dry, Silty Shale		10	32		8.3			38			
			100/3					40			
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