

Page 1 of 1

Date 7/27/06

ROUTE	FAI 57 & 74	DESCRIPTION	Proposed HTCB on I-57SB Just South of Tuscola	LOGGED BY	RRW
-------	-------------	-------------	---	-----------	-----

SECTION	D5 Cable Guard 2007-2	LOCATION	, SEC., TWP., RNG.
---------	-----------------------	----------	--------------------

COUNTY	Dewitt, Champaign, Douglas	DRILLING METHOD	Hollow Stem Auger	HAMMER TYPE	Automatic
--------	----------------------------	-----------------	-------------------	-------------	-----------

STRUCT. NO. _____	D	B	U	M	Surface Water Elev.	_____	ft
Station _____	E	L	C	O	Stream Bed Elev.	_____	ft
	P	O	S	I			
BORING NO. _____ 5 HTCB	T	W		S	Groundwater Elev.:		
Station _____ 487+50	H	S	Qu	T	First Encounter	_____	ft
Offset _____ 17.0 ft Lt. of E.O.P.					Upon Completion	_____	ft
Ground Surface Elev. _____ 644.2 ft	(ft)	(6")	(tsf)	(%)	After _____ Hrs.	_____	ft

[illegible]

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)

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

BBS, from 137 (Rev. 8-99)

Page 1 of 1

Date 7/27/06

ROUTE	FAI 57 & 74	DESCRIPTION	Proposed HTCB on I-57SB Just South of Tuscola	LOGGED BY	RRW
-------	-------------	-------------	---	-----------	-----

SECTION	D5 Cable Guard 2007-2	LOCATION	, SEC., TWP., RNG.
---------	-----------------------	----------	--------------------

COUNTY	Dewitt, Champaign, Douglas	DRILLING METHOD	Hollow Stem Auger	HAMMER TYPE	Automatic
--------	----------------------------	-----------------	-------------------	-------------	-----------

STRUCT. NO.		D	B	U	M	Surface Water Elev.		ft
Station		E	L	C	O	Stream Bed Elev.		ft
		P	O	S	I			
BORING NO.	6 HTCB	T	W		S	Groundwater Elev.:		
Station	503 + 25	H	S	Qu	T	First Encounter		ft
Offset	15.0 ft Lt. of E.O.S.					Upon Completion		ft
Ground Surface Elev.	648.1 ft	(ft)	(6")	(tsf)	(%)	After	Hrs.	ft

[illegible]

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)

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

BBS, from 137 (Rev. 8-99)

SOIL BORINGS LOCATION #1 TUSCOLA

```
PLOT DATE = 10/30/2006
FILE NAME = c:\projects\d506106 (v8)\soilb70547.dgn
PLOT SCALE = 105.8624 ' / IN.
USER NAME = phillipsjr
```