

CLAUDE H. HURLEY COMPANY BORING LOG

PROJECT NO. 5-037-D BORING NO. SB-1

PROJECT BRIDGE REPLACEMENT WITH BOX CULVERT SNO16-6091

LOCATION 7706L 27'2" LONGMEADOW LANE HANOVER PARK, ILLINOIS

DRILLING CONTRACTOR GEO SERVICES, INC.

DATE OF DRILLING: STARTED 10-1-10 COMPLETED 10-1-10 SURFACE ELEVATION 781.9

DRILLED BY D. ROSEH LOGGED BY E. MUELLER

Elev	CLASSIFICATION	Depth	GROUNDWATER DATA				DRILLING METHOD
			DATE	DEPTH	HOUR	RIG TYPE	
	TOPSOIL FILL: DK BR & BLK ORGANIC SILTY CLAY, A-7-5		10-1	9.0		MOBILE B-57	
785.9	FILL: DK BR, BLK, BR & GR SILTY CLAY, A-6		10-1	17.0	0	MOBILE B-57	
784.0	FILL: DK GR, LT GR & RD BR SILTY CLAY, A-6		10-2	8.0	24	MOBILE B-57	
782.4	FILL: BR GRAVELLY SAND, A-1-3					MOBILE B-57	
779.9	GR SILTY CLAY, A-6					MOBILE B-57	
777.4	GR CLAY, A-6					MOBILE B-57	
774.9	GR SILTY CLAY, A-6					MOBILE B-57	
772.4	GR SILTY CLAY, A-6					MOBILE B-57	
767.4	GR CLAY, A-6					MOBILE B-57	

CLAUDE H. HURLEY COMPANY BORING LOG

PROJECT NO. 5-037-D BORING NO. SB-2

PROJECT BRIDGE REPLACEMENT WITH BOX CULVERT SNO16-6091

LOCATION 77143 15'1" LONGMEADOW LANE HANOVER PARK, ILLINOIS

DRILLING CONTRACTOR GEO SERVICES, INC.

DATE OF DRILLING: STARTED 10-1-10 COMPLETED 10-1-10 SURFACE ELEVATION 788.6

DRILLED BY D. ROSEH LOGGED BY E. MUELLER

Elev	CLASSIFICATION	Depth	GROUNDWATER DATA				DRILLING METHOD
			DATE	DEPTH	HOUR	RIG TYPE	
	TOPSOIL FILL: BLK & DK GR SILTY CLAY, A-7-6		10-1	16.0		MOBILE B-57	
787.6	FILL: BR, RD BR & GR SILTY CLAY, A-6		10-1	11.0	0	MOBILE B-57	
785.6	FILL: GR SILTY CLAY, A-6		10-2	9.0	24	MOBILE B-57	
783.1	FILL: RD BR & BR SILTY CLAY, A-6					MOBILE B-57	
781.6	FILL: RD BR & BR GRAVELLY SAND, A-1-3					MOBILE B-57	
780.6	GR SILTY CLAY, A-6					MOBILE B-57	
775.1	GR CLAY, A-6					MOBILE B-57	
770.6	GR SILTY CLAY, A-6					MOBILE B-57	
768.1	GR CLAY, A-6					MOBILE B-57	
765.6						MOBILE B-57	

CLAUDE H. HURLEY COMPANY BORING LOG

PROJECT NO. 5-037-D BORING NO. SB-3

PROJECT BRIDGE REPLACEMENT WITH BOX CULVERT SNO16-6091

LOCATION 77140 12'1" LONGMEADOW LANE HANOVER PARK, ILLINOIS


DRILLING CONTRACTOR GEO SERVICES, INC.

DATE OF DRILLING: STARTED 10-1-10 COMPLETED 10-1-10 SURFACE ELEVATION 288.5

DRILLED BY D. ROSEH LOGGED BY E. MUELLER

Elev	CLASSIFICATION	Depth	GROUNDWATER DATA				DRILLING METHOD
			DATE	DEPTH	HOUR	RIG TYPE	
	7.0 IN. RC SURFACE-BASE 3.0 IN. GRANULAR SUB-BASE		10-1	18.0		MOBILE B-57	
787.7	TRENCH BACKFILL: BLK, DK GR & RD BR CLAY, A-7-6		10-1	18.0	0	MOBILE B-57	
785.5	TRENCH BACKFILL: GR, GRN GR & BR CLAY, A-7-6					MOBILE B-57	
780.5	TRENCH BACKFILL: GR SILTY CLAY, A-6					MOBILE B-57	
770.5	END OF BORING	10				MOBILE B-57	

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REVISIONS:		PLOTTED BY: PLOT		 Pavia-Marting & Co. 910 W. Lake St. Roselle, IL 60172 630-529-8800 Fax: 630-894-4910 <small>Chicago Area Professional Engineering Firm</small>	TITLE: LONGMEADOW LANE BOX CULVERT REPLACEMENT HANOVER PARK, IL SOIL BORING LOGS	SCALE: NONE
DATE	BY	DESCRIPTION	CHECKED BY: PLOTCHK			DATE: 10/01/12
10-22-12	JR	REVISED PLANS PER COMMENTS FROM IDOT, HANOVER PARK, & NORTH COOK SWCD.	DRAWN BY: DRAWN			JOB NO: 02841.DS
11-08-12	JR	REVISED PLANS PER COMMENTS FROM IDOT DATED 11-02-12.	CHECKED BY: DRAWNCHK			SHEET 14 OF 20
			APPROVED BY: APPROVED			