CLAUDE H. HURLEY COMPANY — 479 SPRING ROAD — ELMHURST, ILLINOIS

BORING LOG

BORING NO. SB-9

PROJECT NO. 1-644

PROJECT ARDMORE AVENUE OVERHEAD HIGHWAY BRIDGE

LOCATION BRIDGE (STRUCTURE) 7+52 (STATION) 37'L (OFFSET) ARDMORE AVENUE (STREET) VILLA PARK, ILLINOIS (CITY)

DRILLING CONTRACTOR TEST-COR, INC.

DATE OF DRILLING: STARTED 10-13-76 COMPLETED 10-13-76 SURFACE ELEVATION 697.8

DRILLED BY D. JEDLICKA LOGGED BY K. SWANSON

GROUNDWATER DATA

	DATE	DEPTH	HOUR
DD	10-13	17.0	-
	10-13	17.0	0
	10-14	17.0	16

DRILLING METHOD: RIG TYPE CME 55; AUGER TYPE-DEPTH 6" HSA; CASING TYPE-DEPTH -; SAMPLER TYPE AU-SS

Elev.	CLASSIFICATION	Depth	N bpf	Qu tsf	W %	γd pcf
	BLK CLAY, A-7-6 (FILL)		AU	-	22	-
			10	-	25	-
696.8						
		5	20	5.0	10	-
			13	5.0	18	-
	BR CLAY, A-6 (GLACIAL TILL)	10	16	6.8	14	-
			19	4.5	22	-
685.8	GR CLAY, A-6 (GLACIAL TILL)		12	4.6	18	-
683.3	BR SAND, A-2-4 (GLACIAL OUTWASH)		18	-	22	-
682.7	GR SAND, A-2-4 (GLACIAL OUTWASH)	20	14	-	19	-
			14	3.0	15	-
679.3	GR CLAY, A-6 (GLACIAL TILL)		14	3.1	15	-
	SILT SEAM	25	16	2.9	16	-
	GR CLAY, A-6 (GLACIAL TILL)		12	2.0	19	-
		30	16	4.5	17	-
	GRAVEL		28	3.8	19	-
665.8		35	23	3.9	15	
	GR LOAM, A-4 (GLACIAL TILL)		15	1.6	18	
		40	23	4.5	15	

34

CLAUDE H. HURLEY COMPANY — 479 SPRING ROAD — ELMHURST, ILLINOIS

BORING LOG

BORING NO. SB-9 (CONT)

PROJECT NO. 1-644

PROJECT ARDMORE AVENUE OVERHEAD HIGHWAY BRIDGE

LOCATION BRIDGE (STRUCTURE) 7+52 (STATION) 37'L (OFFSET) ARDMORE AVENUE (STREET) VILLA PARK, ILLINOIS (CITY)

DRILLING CONTRACTOR TEST-COR, INC.

DATE OF DRILLING: STARTED 10-13-76 COMPLETED 10-13-76 SURFACE ELEVATION 697.8

DRILLED BY D. JEDLICKA LOGGED BY K. SWANSON

GROUNDWATER DATA

	DATE	DEPTH	HOUR
DD	10-13	17.0	-
	10-13	17.0	0
	10-14	17.0	16

DRILLING METHOD: RIG TYPE CME 55; AUGER TYPE-DEPTH 6" HSA; CASING TYPE-DEPTH -; SAMPLER TYPE AU-SS

Elev.	CLASSIFICATION	Depth	N bpf	Qu tsf	W %	γd pcf
	GR LOAM, A-4 (GLACIAL TILL)					
656.3		45	30	-	14	-
	GR SAND AND GRAVEL, A-1-b (GLACIAL OUTWASH)					
651.3						
	GR LOAM, A-4 (GLACIAL TILL)	50	40	4.7	11	-
647.8						
	GR SANDY LOAM, A-4 (GLACIAL TILL)					
		55	18	-	22	-
643.8	END OF BORING	56.0				
		60				

35

V3 Companies of Illinois Ltd.
7325 Janes Avenue
Woodridge, IL 60517
630.724.9200 phone
630.724.9202 fax
www.v3co.com

SOIL BORING LOG SB-9
STRUCTURE NO. 022-6930

SHEET NO. 29	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
29 SHEETS	2651	07-00083-00-BR	DUPAGE	50	43
			CONTRACT NO. 63601		
	FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		