(B)	Illinois Department of Transportation
	Division of Highways

SOIL BORING LOG Page 1 of 1

				CONTRA	CT NO.	64060
F R	TE.	SECTION		COUNTY	TOTAL	SHEET NO.
6	554	109 T		CARROLL	36	22
S	TA.		TO	STA.		
FE	D. ROAD	DIST. NO.	ILLINOIS	FED. AID	PROJECT	-

Division of Highways IDOT					P92-1	03-06 Box culvert on IL 73, 2.	1 m. N. of IL		Date	5/	30/06
ROUTE IL 73	_ DES	CRIPT	ION			72		LOGGED	ВУ	J. St	ating
SECTION			LOCAT	ION	_Cherr	y Grove Twp 4SW, SEC., TWP	. 25N, RNG. 6E				
COUNTY Carroll DRII	LING M	METH	OD		Н	ollow Stem Auger	HAMMER TYPE	B-5	3 Diedri	ch Auto	natic
STRUCT. NO. Station B-2 Station +29 S South Offset 11.00ft W CL Ground Surface Elev. 100.7	ft	D E P T H	B L O W S	U C S Qu (tsf)	M O I S T	Stream Bed Elev. Groundwater Elev.: First Encounter Upon Completion After Hrs.	Dry ft 80.0 ft ft ft ft	D E P T H	B L O W S	U C S Qu (tsf)	M O I S T
MEDIUM brown SILTY CLAY LOAM	98.70			0.8 P	23	DENSE tan weathered LIMESTONE	,	79.20	13 15 17		
MEDIUM tan weathered LIMESTONE	96.70	_	6 10 10			VERY DENSE tan weathered LIMESTONE		76.70	100⁄2"		
LOOSE tan/brown dirty SAND (weathered LIMESTONE)	94.20		2 3 3			Black of Boring		-25			
MEDIUM tan dirty SAND (weathered LIMESTONE)	91.20		3 4 6	-				-			
VERY STIFF gray SILTY LOAM	88.70		3 4 7	3.5 P	17			-30			
MEDIUM tan/gray dirty SAND (weathered LIMESTONE)			3 6 6								
MEDIUM brown SILTY CLAY LOAM	86.20		3 3 4	1.0 P	21						
MEDIUM tan weathered LIMESTONE	83.70 81.70		6 8 10								

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)

REVISIO		THE THOUS DEPARTM	ENT OF TRANSPORTATION
NAME	DATE	TEETHOLD DEL WILLIAM	ENT OF TRANSFORTATION
			1
		vert.	
		SCALE: HORIZ.	DRAWN BY
		DATE TORIZ:	CHECKED BY