ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 885	104BR-1	UNION	37	32
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

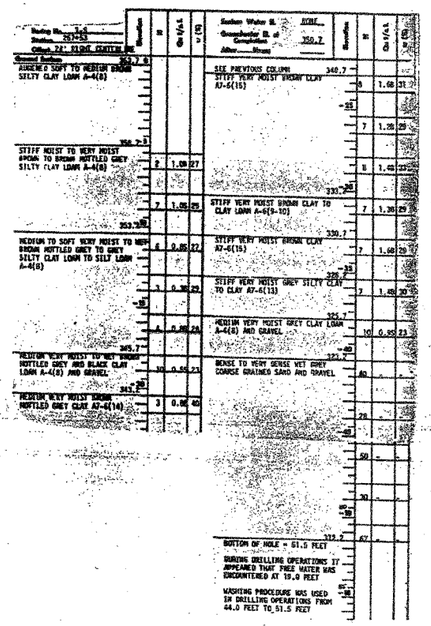
SHEET NO. 8
9 SHEETS

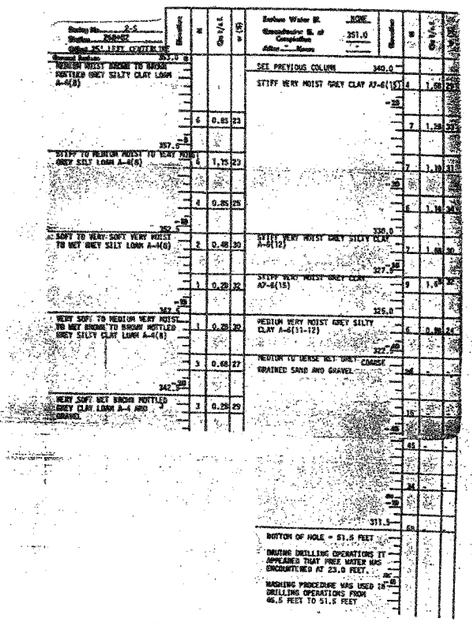
Contract # 78025

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 51	104B-1	UNION	26	20

SHEET NO. 8
9 SHEETS





N-Standard Penetration Test - Blows per foot to drive 2" O.D. Split Spoon Sampler 12" with 140 # hammer falling 30"

Qu-Unconfined Compressive Strength - T/ft²
w - Water Content - percentage of oven dry weight - %

Type Failure
B-Bulge Failure
S-Shear Failure
E-Estimated Value
P-Penetrometer

DESIGNED	G.E.Ozburt
CHECKED	D.A.Ryan
DRAWN	Bev Robinson
CHECKED	D.A.R.

Nov. 17 1992
EXAMINED
PASSED — ENGINEERING DIRECTOR
APPROVED — DIRECTOR OF HIGHWAYS

BORING DATA
F.A. RT. 51 SEC. 104B-1
UNION COUNTY
STA. 268+27.00

PLOT DATE = 12/03/2007
FILE NAME = 4B2-32-existing-structure.dgn
PLOT SCALE = 50.0000 ' / IN.
USER NAME = CFC.

ILLINOIS DEPARTMENT OF TRANSPORTATION

SHEET TITLE
EXISTING STRUCTURE PLANS

PROJECT
IL ROUTE 146 OVER DUTCH CREEK
FAP ROUTE 885 SECTION 104BR-1
UNION COUNTY
STATION 268+27.00
STRUCTURE NUMBER 091-0059

PROJECT NO. 06056-5
SCALE
DATE / /
DRAWN BY CFC
CHECKED BY MCB/BD
DRAWING NO. 8 OF 9 SHTS

COOMBE-BLOXDORF P.C.
Engineers / Land Surveyors
Springfield, Illinois
Design Firm License No. 184-002703