

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345	++	DUPAGE	65	55
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT-	

++ 98-00153-02-BR  
Contract No. 63077

SHEET NO. 25  
25 SHEETS

AGI Job No. 2001-64	BORING LOG NO. SB-2		Sheet 1 of 3	
CLIENT Parson Brinckerhoff Quade & Douglas, Inc.		PROJECT Proposed Bridge Improvement		
STATION: 123+05	OFFSET (ft): 40, Lf.	LOCATION Thorndale Avenue		
COUNTY: DuPage	SITE NO.:	CITY & STATE:		
SURFACE ELEVATION Datum:		DEPTH (FT.)	SPT - N BLOWS / FT.	TESTS
FILL, silty clay with sand & gravel, brown to dark brown, loose to med. dense		3	1	SS 90 22
6.0		4	2	SS 100 20
FILL, sandy loam with organic, black, loose		5	3	SS 100 24
7.5		6	4	SS 100 19
SILTY CLAY, tr. sand & gravel, brown-gray, stiff		7	4	SS 100 19
Obstruction, no recovery		8	4	SS 100 19
16.0		9	4	SS 100 19
FINE SAND, tr. silt & fine gravel, gray, wet, med. dense		10	5	SS 100
22.0		11	6	SS 100
SILT, tr. clay, gray, med. dense		12	6	SS 100 10
25.0		13	7	SS 100 10
Continued on Next Page		14	7	SS 100 10
WATER LEVEL OBSERVATIONS		Applied GeoScience, Inc.		
WL	16.5	WD	STARTED 3-7-02	FINISHED 3-7-02
DRILL CO.	FEI	DRILL RIG	D-50	
DRILLER	BH	ASS'T DRILLER	BH	
ENG/GEOL.	AMM	APPROVED	SG	

AGI Job No. 2001-64	BORING LOG NO. SB-2		Sheet 2 of 3	
CLIENT Parson Brinckerhoff Quade & Douglas, Inc.		PROJECT Proposed Bridge Improvement		
STATION: 123+05	OFFSET (ft): 40, Lf.	LOCATION Thorndale Avenue		
COUNTY: DuPage	SITE NO.:	CITY & STATE:		
(continued)		DEPTH (FT.)	SPT - N BLOWS / FT.	TESTS
SILT, tr. clay, gray, med. dense		13	8	SS 100 11
33.0		14	8	SS 100 11
SILTY CLAY, some sand & gravel, tr. limestone gravel, gray, very stiff to med. stiff		15	9	SS 95 19
46.0		16	10	SS 100 18
SILT, tr. fine sand, gray, very dense to extremely dense		17	11	SS 100 20
50.0		18	11	SS 100 20
Continued on Next Page		19	12	SS 100 9
WATER LEVEL OBSERVATIONS		Applied GeoScience, Inc.		
WL	16.5	WD	STARTED 3-7-02	FINISHED 3-7-02
DRILL CO.	FEI	DRILL RIG	D-50	
DRILLER	BH	ASS'T DRILLER	BH	
ENG/GEOL.	AMM	APPROVED	SG	

AGI Job No. 2001-64	BORING LOG NO. SB-2		Sheet 3 of 3	
CLIENT Parson Brinckerhoff Quade & Douglas, Inc.		PROJECT Proposed Bridge Improvement		
STATION: 123+05	OFFSET (ft): 40, Lf.	LOCATION Thorndale Avenue		
COUNTY: DuPage	SITE NO.:	CITY & STATE:		
(continued)		DEPTH (FT.)	SPT - N BLOWS / FT.	TESTS
SILT, tr. fine sand, gray, very dense to extremely dense		19	13	SS 100 12
53.0		20	13	SS 100 12
SANDY LOAM, with limestone gravel, gray, extremely dense		21	14	SS 0
60.0		22	15	SS 100 8
70.0		23	16	SS 67 9
END OF BORING		24	16	SS 67 9
WATER LEVEL OBSERVATIONS		Applied GeoScience, Inc.		
WL	16.5	WD	STARTED 3-7-02	FINISHED 3-7-02
DRILL CO.	FEI	DRILL RIG	D-50	
DRILLER	BH	ASS'T DRILLER	BH	
ENG/GEOL.	AMM	APPROVED	SG	

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SOIL BORING LOGS  
F.A.P. RT. 345 - SEC. 98-00153-02-BR  
DU PAGE COUNTY  
STATION 107+17.50  
STRUCTURE NO. 022-3011

