FAS ROUTE NO	SEC	COUNTY	TOTAL SHEETS	SHEET NO
–	*	STEPHENSON	16	15

ILLINOIS PROJECT BROS-0177(044)

* 12-08122-00-BR

CONTRACT NO. 85590

Midwest Testing Services, Inc.
3705 Progress Blvd.
Peru, IL 61354

Phone: 815-223-6696
Fax: 815-223-6659
e-mail: midwest.07@insightbb.com

BORING LOG

Sheet 2 of 4

Client: Wendler Engineering
Project Name: W. Dameier Rd Section 12-08122-00-BR
Project Site: Kent Twp. Stephenson County, IL.

Boring No. B-2
Surface Elev. 850.65
Auger Depth 66' Rotary Depth NA
Start Date 09/08/12 Finish Date 09/08/12

Location: West Abutment 6ft. South of Centerline of Roadway
Station: 9+67 6' RT

DRILLED BY: Randy Safranski, Diedrich D-120

(DEPTH) ELEV. 829.65	DESCRIPTION OF MATERIALS	Depth in feet	Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	REMARKS
828.65	Medium Dense Gray Silt & Fine Sand 3	22								
827.65		23	9	SS	---	19	---	14		
826.65		24								
825.65	3	25								
824.65		26	10	SS	---	26	---	13		
823.65	Very Stiff Gray Silt & Fine Sand with Clay Seams 5	27								
822.65		28								
821.65		29								
820.65		30	11	SS	---	29	---	15		
819.65		31								
818.65	Medium Dense Gray Fine Sand 5	32								
817.65		33								
816.65		34								
815.65		35	12	SS	---	17	---	9		
814.65		36								
813.65	Medium Dense Gray Silt & Fine Sand with Clay Seams 5	37								
812.65		38								
811.65		39								
810.65		40	13	SS	---	26	---	19		
809.65		41								

Groundwater Data: Static water level after auger removal 12' below top of ground.
Comments:

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BORING LOG

Sheet 3 of 4

Client: Wendler Engineering
Project Name: W. Dameier Rd Section 12-08122-00-BR
Project Site: Kent Twp. Stephenson County, IL.

Boring No. B-2
Surface Elev. 850.65
Auger Depth 66' Rotary Depth NA
Start Date 09/08/12 Finish Date 09/08/12

Location: West Abutment 6ft. South of Centerline of Roadway
Station: 9+67 6' RT

DRILLED BY: Randy Safranski, Diedrich D-120

(DEPTH) ELEV. 808.65	DESCRIPTION OF MATERIALS	Depth in feet	Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	REMARKS
807.65		43								
806.65		44								
805.65	5	45								
804.65		46	14	SS	---	30	---	17		
803.65		47								
802.65		48								
801.65	Medium Dense Gray Silt & Fine Sand with Clay Seams 5	49								
800.65		50	15	SS	---	30	---	17		
799.65		51								
798.65		52								
797.65		53								
796.65		54								
795.65	7	55								
794.65		56	16	SS	---	32	---	18		
793.65		57								
792.65		58								
791.65		59								
790.65	Very Stiff Gray Clay 2	60								
789.65		61	17	SS	3.4	26	B	23		
788.65	Very Dense Weathered Sandstone	62								

Groundwater Data: Static water level after auger removal 12' below top of ground.
Comments:

SCHEDULE OF QUANTITIES
TYPICAL SECTIONS
SECTION 12-08122-00-BR
STEPHENSON COUNTY

SCALE: 1"=

REVISIONS

REVISION	DATE

DESIGNED BY: SAB
DRAWN BY: DJV
DESIGN CODE: BORINGS
SURVEYED BY: -
BOOK NO: -

wendler
GROUNDBREAKING SOLUTIONS
engineers · surveyors · scientists
www.wendlergs.com ph: 815.288.2261
Illinois Professional Design Firm No. 184-000848

SOIL BORINGS OF DAMEIER ROAD FOR STEPHENSON COUNTY

SHEET TITLE: SOIL BORINGS

JOB NUMBER 2120191

DATE 03/22/2013

SHEET NO. 15 of 16