INTERNATIONAL TECHNOLOGY CORPORATION

Click Here to View Previous Section

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782893	PROJECT NAME: Centredale Manor, North Providence, RI	
BORING NUMBER: CMS 499	COORDINATES:	DATE:
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 8/12/99
ENGINEER/GEOLOGIST: B. Bonan	Depth Date/Time	DATE COMPLETED: 8/12/99
DRILLING METHODS: Hand Auger		PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY (%)	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
	CMS 499A		FL	0-3" Sand, silt and Organics. Fine Sand. Dark Brown 3-12" Sand and 1% fine sand. Light Tan.	SM			FID=5ppm
1								

NOTES:

Drilling Contractor _____

Drilling Equipment Hand Auger

Driller: _____

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782 893	PROJECT NAME: Centredale Manor, North Providence RI	
BORING NUMBER: CMS 500	COORDINATES	DATE:
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 8/12/93
ENGINEER/GEOLOGIST: B. Bowen	Depth Date/Time	DATE COMPLETED: 8/12/93
DRILLING METHODS: Hand Auger		PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY (")	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
	CMS 500 SA		12	~~Silt~~ Sandy silt, fine sand, light tan	SM			FID=0 ppm

NOTES:

Drilling Contractor _____

Drilling Equipment Hand Auger

Driller: _____

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INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 792 895	PROJECT NAME: Centredale Manor . North Providence, RI	
BORING NUMBER: CMS 501	COORDINATES:	DATE:
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 8/12/99
ENGINEER/GEOLOGIST: B. Bamen	Depth Date/Time	DATE COMPLETED: 8/12/99
DRILLING METHODS: Hand Auger		PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO	BLOWS ON SAMPLER PER ( )	RECOVERY (")	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
	CMS 501A		12	Sandy Silt. Fine sand, Light tan.	~~SM~~ SM			FID=0ppm.

NOTES:

Drilling Contractor _____

Drilling Equipment Hand Auger

Driller: _____

243B-3-86

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782 893	PROJECT NAME: Centredale Manor North Providence RI	
BORING NUMBER: CMS 502	COORDINATES:	DATE:
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 8/12/99
ENGINEER/GEOLOGIST: R. Bowen.	Depth Date/Time	DATE COMPLETED: 8/12/99
DRILLING METHODS: Hand Auger		PAGE 1 OF 1

DEPTH (Ft.)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY (")	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
	CMS 502A		12	Sandy Silt Fine Sand. Light tan. Refusal at 12" - Roots, Rocks				Sample for Screening
1								

NOTES:

Drilling Contractor _____

Drilling Equipment Hand Auger.

Driller _____

0418-3 86

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782-879	PROJECT NAME: Centredale Manor, North Providence RI	
BORING NUMBER: CMS 503	COORDINATES:	DATE:
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 8/12/99
ENGINEER/GEOLOGIST: B. Somen	Depth Date/Time	DATE COMPLETED: 8/12/99
DRILLING METHODS: Hand Auger		PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY (")	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
1	CMS 503A		12	Gravel, sand, and silt. Fine gravel. fine sand. grey-brown.	GM			Sample not screened.

NOTES:

Drilling Contractor _____

Drilling Equipment Hand Auger

Driller _____

2419-3-86

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782 893	PROJECT NAME: Centredale Manor, North Providence, RI	
BORING NUMBER: CMS 497	COORDINATES:	DATE:
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 8/12/99
ENGINEER/GEOLOGIST: B. Bowen	Depth Date/Time	DATE COMPLETED: 8/12/99
DRILLING METHODS: Hand Auger		PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY (in)	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
	CMS 497A		12	0-3" Sand and Silt. Fine sand w/ Organics. Dark Brown. 3-12" Sand and Silt. Fine sand. Light tan.	SM			FID = 0 ppm
1								

NOTES:

Drilling Contractor __________

Drilling Equipment Hand Auger

Driller: __________

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 192 813	PROJECT NAME: Centredale Manor, North Providence RI	
BORING NUMBER: CMS 498	COORDINATES:	DATE:
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 8/12/99
ENGINEER/GEOLOGIST: B. Bowen	Depth Date/Time	DATE COMPLETED: 8/12/99
DRILLING METHODS: Hand Auger		PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY (%)	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
	CMS 498A		12	0-3" Sandy and Silt and Organics. Fine Sand Dark Brown. 3-12" Sandy and Silt Fine Sand - Light Tan.	SM			FID = 0 ppm.
1								

NOTES:

Drilling Contractor _____

Drilling Equipment Hand Auger

Driller: _____

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782 893	PROJECT NAME: Cornedale Manor, North Providence RI	
BORING NUMBER: CMS 499	COORDINATES:	DATE
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 8/12/99
ENGINEER/GEOLOGIST: B. Bonan	Depth Date/Time	DATE COMPLETED: 8/12/99
DRILLING METHODS: Hand Auger		PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY (%)	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
	CMS 499A		12	0-3" Sand, silt and Organics, Fine Sand Dark Brown. 3-12" Sand and Silt, fine sand Light Tan	SM			FID=5ppm
1								

NOTES:

Drilling Contractor _____

Drilling Equipment Hand Auger

Driller: _____

2418-3-86

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782 873	PROJECT NAME Centredale Manor, North Providence RI	
BORING NUMBER: CMS 500	COORDINATES:	DATE:
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 8/12/99
ENGINEER/GEOLOGIST: B. Bowen	Depth Date/Time	DATE COMPLETED: 8/12/99
DRILLING METHODS: Hand Auger		PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY (ft)	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
	CMS 500 SM		12	~~Silt~~ Sandy silt, fine sand organic tan	SM			FID=0ppm.
1								

NOTES:

Drilling Contractor

Drilling Equipment Hand Auger

Driller:

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 752 893	PROJECT NAME: Centredale Manor . North Providence, RI	
BORING NUMBER: CMS 501	COORDINATES:	DATE:
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 9/12/9?
ENGINEER/GEOLOGIST: B. Bowen	Depth Date/Time	DATE COMPLETED: 9/12/9?
DRILLING METHODS: Hand Auger		PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY (')	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
0–1	CMS 501A		FL	Sandy Silt. Fine sand, Light tan.	~~SM~~ ML SM			FID=0ppm

NOTES:

Drilling Contractor ____

Drilling Equipment Hand Auger

Driller: ____

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 772 895	PROJECT NAME: Centredale Manor North Providence RI	
BORING NUMBER: CMS 502	COORDINATES:	DATE:
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 8/12/99
ENGINEER/GEOLOGIST: B. Bonson	Depth Date/Time	DATE COMPLETED: 8/12/99
DRILLING METHODS: Hand Auger		PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO	BLOWS ON SAMPLER PER ( )	RECOVERY (")	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
	CMS 502A		12	Sandy Silt Fine Sand Light tan Refusal at 1.5' - Roots Rocks				Sample not Screened
1								

NOTES:

Drilling Contractor

Drilling Equipment Hand Auger

Driller:

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 752-87;	PROJECT NAME: Centredale Manor, North Providence RI	
BORING NUMBER: CMS 503	COORDINATES:	DATE:
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 8/12/97
ENGINEER GEOLOGIST: B. Bonds	Depth Date/Time	DATE COMPLETED: 8/12/97
DRILLING METHODS: Hand Auger		PAGE 1 OF 1

DEPTH (Ft.)	SAMPLE TYPE & NO	BLOWS ON SAMPLER PER ( )	RECOVERY (%)	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
1	CMS 503A		12	Gravel, Sand, and Silt. fine gravel, fine Sand. gray-brown.	GM			Sample Not Screened

NOTES:

Drilling Contractor _____

Drilling Equipment Hand Auger

Driller: _____

243B-3-95

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 752-875	PROJECT NAME: Centredale Manor, North Providence RI	
BORING NUMBER: CMS 503	COORDINATES:	DATE:
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 8/12/99
ENGINEER GEOLOGIST: B. Bonin	Depth Date/Time	DATE COMPLETED: 8/12/99
DRILLING METHODS: Hand Auger		PAGE 1 OF 1

DEPTH (FT)	SAMPLE TYPE & NO	BLOWS ON SAMPLER PER ( )	RECOVERY (")	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
	CMS 503A		12	Gravel, Sand, and Silt: fine gravel, fine sand, grey brown.	GM			Sample not Screened

NOTES:

Drilling Contractor _____

Drilling Equipment Hand Auger

Driller: _____

243B-3-99

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 792 595	PROJECT NAME: Centredale Manor, North Providence, RI	DATE:
BORING NUMBER: CMS 595	COORDINATES:	DATE STARTED: 8/12/1[illegible]
ELEVATION:	GWL: Depth Date/Time	DATE COMPLETED: 8/12/1[illegible]
ENGINEER/GEOLOGIST: R. Smith	Depth Date/Time	PAGE 1 OF 1
DRILLING METHODS: Hand Auger		

DEPTH (FT)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY (")	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
	CMS 595A		12	Sand and silt. fine sand. Light Brown - some roots.	SM			Sample not Screened
1								

NOTES:

Drilling Contractor _____

Drilling Equipment _____

Driller _____

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782893	PROJECT NAME: CentreDale Manor, North Providence RI		
BORING NUMBER: CMS 5056	COORDINATES:		DATE:
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 8/12/99
ENGINEER/GEOLOGIST: B. Bowen	Depth	Date/Time	DATE COMPLETED 8/12/99
DRILLING METHODS: Hand Auger			PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY (ft)	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
1	CMS SS 5056 A		1	Gravel, sand, and silt. Fine gravel, fine sand, Light Brown	GM			FID not used, not functioning.

NOTES:

Drilling Contractor

Drilling Equipment Hand Auger

Driller

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 752 83	PROJECT NAME: Centredale Manor, North Providence, RI	
BORING NUMBER: CMS 507	COORDINATES:	DATE:
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 8/12/99
ENGINEER/GEOLOGIST: B. Bower	Depth Date/Time	DATE COMPLETED: 8/12/99
DRILLING METHODS: Hand Auger		PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY (")	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
1	CMS 507A		12	Gravel, Sand and Silt w/ roots, fine gravel, fine sand, light brown	GM	/	/	Sample not screened

NOTES:

Drilling Contractor ______

Drilling Equipment Hand Auger

Driller: ______

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 752 873	PROJECT NAME: Centredale Merrie North Providence, RI	
BORING NUMBER: CMS 508	COORDINATES:	DATE:
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 8/12/91
ENGINEER/GEOLOGIST: B. Bowen	Depth Date/Time	DATE COMPLETED: 8/12/91
DRILLING METHODS: Hand Auger		PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ( )	RECOVERY (")	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
1	CMS 508A		12	Sand and Silt. Medium to fine sand Brown included some unidentified greenish material.	SM			Sample not screened

NOTES:

Drilling Contractor _____

Drilling Equipment Hand Auger

Driller: _____

INTERNATIONAL TECHNOLOGY CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 772 815	PROJECT NAME: Centredale Manor, North Providence, RI		
BORING NUMBER: CMS 504	COORDINATES:		DATE:
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 8/12/99
ENGINEER/GEOLOGIST: B. Barlen	Depth	Date/Time	DATE COMPLETED: 8/12/99
DRILLING METHODS: Hand Auger			PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER	RECOVERY (%)	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	REMARKS
1	CMS 504 A + dup.			0-1: Sand, silt and Organics, fine sand. Dark brown. Some roots + glass shards and ceramic debris.	SM			Sample not Screened

NOTES:

Drilling Contractor

Drilling Equipment Hand Auger

Driller:

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