



VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782893	PROJECT NAME: Centredale Manor, North Providence, RI	
BORING NUMBER: CMS-188	COORDINATES:	DATE:
ELEVATION:	GWL: Depth Date/Time	DATE STARTED: 7/6/99
ENGINEER/GEOLOGIST: M. Reilly	Depth Date/Time	DATE COMPLETED: 7/6/99
DRILLING METHODS: Hand Auger	PAGE 1 OF 1	

0.33'

DEPTH (FT)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER	RECOVERY IN	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	Background Reading REMARKS
				Surface: Vegetation and SILT				Red: 4 uR/hr PID: 0.0 ppm
				Moderate to dark brown SILT, organic materials, debris (plastic shading), moist.	OH			
	CMS-188 A	1	12"	Moderate brown, silty fine to coarse SAND, Saturated	SM	1		Red: 4 uR/hr (borehole) PID: 35 ppm (") Sample collected 10:5
				Dark brown, silty SAND, saturated.	SM			
1				End of Exploration at 1.0 feet, due to water table.				
2								
3								
4								
5								

NOTES:

Drilling Contractor IT
Drilling Equipment Hand Auger (3")
Driller: _____

Reference: Field Book: C.R., RI

Hand Auger Book)

pp 144 & 145.



VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782893	PROJECT NAME: Centredale Manor, North Providence, RI		
BORING NUMBER: CMS-191	COORDINATES:		DATE:
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 7/7/99
ENGINEER/GEOLOGIST: M. Reilly	Depth	Date/Time	DATE COMPLETED: 7/7/99
DRILLING METHODS: Hand Auger			PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER FOOT	RECOVERY %	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	Background Reading REMARKS
0.75'	CMS- 191 A	1	12"	Surface: Vegetation	PT	1	1	Rel: 82 R/hr P.D: 0.0 ppm
				moderate brown silty PEAT with roots, moist.				
1				Grayish brown silty PEAT, saturated.				Sample collected 0930
2				End of Exploration at 1.0 Foot, due to water table.				
3								
4								
5								

NOTES:

Drilling Contractor: IT
Drilling Equipment: Hand Auger (4")
Driller:

Reference: Field Book: C.R., RI

Hand Auger Volume 2

pp 4+5



VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782893	PROJECT NAME: Centredale Manor, North Providence, RI		
BORING NUMBER: CMS-192	COORDINATES:		DATE:
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 6/30/99
ENGINEER/GEOLOGIST: M. Reilly	Depth	Date/Time	DATE COMPLETED: 6/30/99
DRILLING METHODS: HAND AUGER			PAGE 1 OF 3

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER	RECOVERY IN	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	Background Readings REMARKS
				Surface: Vegetation Silty vegetation and roots				Rad: 6 uR/hr FID: 0.0 ppm
1.0	CMS-192 A	-	12"	Moderate brown, silty PEAT, occasional rounded Gravel, moist to wet.	PT	-	-	Rad: 6 uR/hr FID: 0.0 ppm Sample collected at 1510
2.0	-	-	12"	Moderate brown to dark brown Silty PEAT, saturated	PT	-	-	No sample collected
3.0				End of Exploration at 2.0 feet, due to water table.				
4.0								
5.0								

NOTES:

Drilling Contractor IT
 Drilling Equipment Hand Auger (3")
 Driller: _____

Reference: Field Book: C.R., RI
 Hand Auger Book 1
 PP 116 + 117

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782893	PROJECT NAME: Centredale Manor, North Providence, RI		
BORING NUMBER: CMS-193	COORDINATES:		DATE:
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 7/7/99
ENGINEER/GEOLOGIST: M. Reilly	Depth	Date/Time	DATE COMPLETED: 7/7/99
DRILLING METHODS: Hand Auger			PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER FOOT	RECOVERY IN	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	Background Readings REMARKS
				Surface: Gravel and debris (metal)				Rad: 10 uR/hr PID: 0.0 ppm
0.75	CMS-193 A	-	12"	Moderate brown, silty PEAT and peaty SILT with debris (wood, plastic) moist to wet. (at 12" layer of black SILT with debris (plastic))	PT	-		Rad: 10 uR/hr PID: 0.0 ppm Sample collected 0830
1								
2								
3								
4								
5								
				End of Exploration at 1.0 Foot, due to water table.				

NOTES:

Drilling Contractor IT
Drilling Equipment Hand Auger (3")
Driller: _____

Reference: Field Book: C.R. RI

Hand Auger Volume 2

pp 2 + 5



VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782893	PROJECT NAME: Centredale Manor, North Providence, RI		
BORING NUMBER: CMS-195	COORDINATES:		DATE:
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 7/7/99
ENGINEER/GEOLOGIST: M. Reilly	Depth	Date/Time	DATE COMPLETED: 7/7/99
DRILLING METHODS:	PAGE 1		OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER FOOT	RECOVERY IN	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	Background Readings REMARKS
				Surface: Vegetation				Rad: 11 uR/hr PID: 0.0 ppm
				Moderate brown to grey-brown, Silty PEAT with roots	PT			
	CMS- 195 A	-	12"	Light brownish grey, Fine Sandy SILT and silty SAND with rocks increasing with depth.	SM	-		Rad: 9 uR/hr PID: 0.0 ppm Sample collected 0142
				Same as above.	SM			
	CMS- 195 B	-	12"	Moderate to dark brown SILT with plant frag- ments and occasional fine sand, moist to wet.	OL	-		Rad: N/A (inst. not working) PID: N/A (" ") Sample collected 0150
				Dark brown SILT with plant fragments and layers of light grayish brown SAND, moist to wet.	OH			
				End of Exploration at 2.0 feet, due to water table.				
1								
2								
3								
4								
5								

NOTES:

Drilling Contractor IT
Drilling Equipment Hand Auger (3")
Driller: _____

Reference: Field Book: C.R., RI

Hand Auger Volume 2

pp 4+5

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782893	PROJECT NAME: Centredale Manor, North Providence, RI		
BORING NUMBER: CMS-196	COORDINATES:	DATE:	
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 7/7/99
ENGINEER/GEOLOGIST: M. Reilly	Depth	Date/Time	DATE COMPLETED: 7/7/99
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	Background Readings REMARKS
0.4'				Surface: Grass/vegetation				Red: 7 uR/hr PID: 0.0 ppm
	CMS-196	-	12"	Root mass, moderate brown to dark brown silty PEAT, moist.	PT			
1	A			Moderate brown to dark brown SILT with plant fragments, wet.	OL	-	-	Red: 8 uR/hr PID: 0.0 ppm Sample collected from 0'-0.4', at 1005
2				End of Exploration at 1.0 foot, due to Water Table.				
3								
4								
5								

NOTES:

Drilling Contractor IT
 Drilling Equipment Hand Auger (2")
 Driller: _____

Reference: Field Book: C.R., RI
 Hand Auger Volume 2

pg 6+7



VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782893	PROJECT NAME: Centredale Manor, North Providence, RI		
BORING NUMBER: CMS-200	COORDINATES:		DATE:
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 7/7/99
ENGINEER/GEOLOGIST: M. Scully	Depth	Date/Time	DATE COMPLETED: 7/7/99
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	Background Readings REMARKS
0.3'*				Surface: Vegetation				Rad: 8.5 uR/hr PID: 0.0 ppm
1	CMS-200 A	1	12"	Moderate to dark brown SILT and plant fragments, with debris (plastic shavings), moist to wet. 0.5' Grayish brown, brown and black organic SILT, wet to saturated	OH/PT	-	-	Rad: 8.5 uR/hr PID: 0.0 ppm Sample collected 10/3 Second jar collected due to high moisture content.
2				End of Exploration at 1.0 FOOT, due to water table.				*Standing Water in the borehole at 0.67'
3								
4								
5								

NOTES:

Drilling Contractor IT
 Drilling Equipment Hand Auger (4")
 Driller: _____

Reference: ~~Field~~ Book: C.R., RI
 Hand Auger Volume 2.

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VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782393	PROJECT NAME: Centerville Manor, North Providence, RI		
BORING NUMBER: CMS-202	COORDINATES:		DATE:
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 7/7/99
ENGINEER/GEOLOGIST: M. Reilly	Depth	Date/Time	DATE COMPLETED: 7/7/99
DRILLING METHODS: Hand Auger			PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER FOOT	RECOVERY %	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	Background Readings REMARKS
0.0				Surface: Vegetation				Rad: 10 uR/hr PID: 0.0 ppm
0.3				Moderate brown, sandy SILT with roots, moist.	SM/OL			
0.5				Moderate brown, silty PEAT with debris (wood and twigs)	PT			Rad: 10 uR/hr PID: 0.0 ppm
1.0	CMS-202 A	12"		Dark brown, silty PEAT to peaty SILT, wet.	OH/PT			Sample collected 1029 from 0'-0.5' interval.
1.5				End of Exploration at 1.0 feet, due to water table.				
2.0								
3.0								
4.0								
5.0								

NOTES:

Drilling Contractor: IT
Drilling Equipment: Hand Auger (3")
Driller:

Reference: Field Book: C.R., RI
Hand Auger Volume 2
pg 849



VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782893	PROJECT NAME: Centredale Manor, North Providence, RI		
BORING NUMBER: CMS-203	COORDINATES:	DATE:	
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 7/7/99
ENGINEER/GEOLOGIST: M. Reilly	Depth	Date/Time	DATE COMPLETED: 7/7/99
DRILLING METHODS: Hand Auger.			PAGE 1 OF 1

DEPTH (1.0)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER FOOT	RECOVERY IN	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	Background Readings REMARKS
				Surface: Vegetation				
				Root mass/Light Brown Fine SAND	0.2' SP			
				Light brown medium SAND, coarsening downward, occasional plant fragments and fine gravel, moist.	0.3' SP			
				Brownish-gray SILT with debris (plastic fragments), etc.	0.3' OL			
1	CMS- 203 A	-	12"	End of Exploration at 1.0 foot, due to Water Table.				Red: 8 uR/hr PID: 0.0 ppm Sample collected 1153
2								
3								
4								
5								

NOTES:

Drilling Contractor IT
Drilling Equipment Hand Auger (3")
Driller: _____

Reference: Field Book: C.R., RI
Hand Auger Volume 2
pg 8+9.



VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782893	PROJECT NAME: Centredale Manor, North Providence, RI		
BORING NUMBER: CMS-204	COORDINATES:		DATE:
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 7/7/99
ENGINEER/GEOLOGIST: M. Reilly	Depth	Date/Time	DATE COMPLETED: 7/7/99
DRILLING METHODS: Hand Auger			PAGE 1 OF 1

DEPTH (ft.)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER FOOT	RECOVERY IN	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	Background Readings REMARKS
0.67'	CMS-204	-	12"	Surface: Vegetation Moderate to dark brown PEAT with debris (wood, plastic), moist to wet.	PT	-	-	Rad: 10 uR/hr PID: N/A (Instrument malfunctioning)
1	A	-	-	Grayish brown, silty, sandy PEAT, wet				Rad: 10 uR/hr PID: N/A (Instrument malfunctioning) Sample collected 1210
2				End of Exploration at 1.0 foot, due to water table.				
3								
4								
5								

NOTES:

Drilling Contractor IT
Drilling Equipment Hand Auger (4")
Driller: _____

Reference: Field Book: C.R., RI
Hand Auger Volume 2



VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782893	PROJECT NAME: Centredale Manor, North Providence, RI		
BORING NUMBER: CMS-205	COORDINATES:		DATE:
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 7/8/99
ENGINEER/GEOLOGIST: M. Reilly	Depth	Date/Time	DATE COMPLETED: 7/12/99
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	Background Readings REMARKS
				Surface: Vegetation				Red: 11 uR/hr PID: 0.0 ppm
1	CMS-205 A	-	12"	Brown SILT with roots and debris (glass, plastic), dry 0.5'	OL/ML	-		Red: 11 uR/hr PID: 0.0 ppm Sample collected 0853
2	CMS-205 B	-	12"	Brown, silty, sandy GRAVEL and COBBLES, dry 1.0'	GM			Red: 11 uR/hr PID: 0.0 ppm Sample collected 0926 #
3	CMS-205 C	-	12"	Coarse GRAVEL and COBBLES, moist 2.0'	GP			Red: 5 uR/hr (brushing 202) PID: 0.0 ppm (") Red: 5 uR/hr (borehole) PID: 0.0 ppm (") Sample collected 1448, 7/12/99
4				Gray-brown to red-brown medium to coarse SAND, GRAVEL and COBBLES, moist to wet.	GW			* Reached auger refusal at 2.0 feet on 7/8/99. Resumed drilling and completed boring on 7/12/99.
5				End of Exploration at 3.0 feet, due to Water table.				

NOTES:

Drilling Contractor IT
Drilling Equipment Hand Auger (4", 3", 2")
Driller: _____

Reference: Field Book: C.R., RI

Hand Auger Volume 2

pp 12, 13 & 25



INTERNATIONAL
TECHNOLOGY
CORPORATION

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VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: <u>782893</u>	PROJECT NAME: <u>Cantredale Manor, North Providence, RI</u>		
BORING NUMBER: <u>CMS-206</u>	COORDINATES:	DATE:	
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: <u>7/12/99</u>
ENGINEER/GEOLOGIST: <u>M. Reilly</u>	Depth	Date/Time	DATE COMPLETED: <u>7/12/99</u>
DRILLING METHODS: <u>Hand Auger</u>			PAGE <u>1</u> OF <u>1</u>

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER	RECOVERY IN	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	Background Readings REMARKS
				Surface: Silt + Vegetation				Rad: 5 uR/hr PID: 0.00ppm (FID)
1	CMS-206 A	-	12"	Moderate brown PEAT, dry to moist. 0.8'	PT	-		Rad: N/A PID: N/A Sample collected 1015
				Grayish brown silty PEAT with moderate moisture. 1.2'	PT			
2	CMS-206 B	-	12"	Light Olive brown CLAY, SILT, SAND and GRAVEL, Undetermined percentages 2.0'	GM/GC	-		Rad: N/A PID: N/A Sample collected 1021
3	CMS-206 C	-	12"	Moderate brown to yellow-brown, Fine to coarse SAND, with Gravel, moist. 3.0'	SW	-		Rad: 6 uR/hr PID: 0.00ppm (FID) Sample collected 1116
				Grayish brown, medium to coarse, silty SAND and coarse GRAVEL w/ COBBLES, moist. 3.5'	GM			
4	CMS-206 D	-	12"	Red-brown, medium to coarse SAND and GRAVEL with cobbles, moist to wet. SW	SW	-		Rad: 5 uR/hr PID: 0.00ppm (FID) Sample collected 1432
				End of Exploration at 4.0 feet, due to Water Table.				

NOTES:

Drilling Contractor IT
Drilling Equipment Hand Auger (4", 3", 2")
Driller: _____

Reference: Field Book: C.R., RI

Hand Auger Volume 2

pp 24 through 26



INTERNATIONAL
TECHNOLOGY
CORPORATION

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782893	PROJECT NAME: Centredale Manor, North Providence, RI		
BORING NUMBER: CMS-208	COORDINATES:	DATE:	
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 7/8/99
ENGINEER/GEOLOGIST: M. Reilly	Depth	Date/Time	DATE COMPLETED: 7/8/99
DRILLING METHODS: Hand Auger	PAGE 1		OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER FOOT	RECOVERY %	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	Background Readings REMARKS
				Surface: Vegetation				Red PID
1	CMS-208 A	-	12'	Light brown to gray, Fine Sandy SILT with roots, dry.	ml ol	-	-	Red PID
				0.8'				
				Brownish gray to grayish brown, silty PEAT, moist.	PT	-	-	Sample collected 0945
	CMS-208 B	-	2.5'	Dark to moderate brown silty PEAT with occasional sand, moist	PT	-	-	Red PID
			6"	Grayish brown to grayish black, organic SILT with occasional PEAT, moist to wet.	OL PT	-	-	Sample collected 1012,
				End of Exploration at 1.5 feet, due to water table.				from 1.0 - 1.4' interval
2								
3								
4								
5								

NOTES:

Drilling Contractor IT

Drilling Equipment Hand Auger (3")

Driller: _____

Reference: Field Book: C.R., RI

Hand Auger Volume 2

pp 14 & 15

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782893	PROJECT NAME: Centredale Manor, North Providence, RI		
BORING NUMBER: CMS-209	COORDINATES:	DATE:	
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 7/8/99
ENGINEER/GEOLOGIST: M. Reilly	Depth	Date/Time	DATE COMPLETED: 7/8/99
DRILLING METHODS: Hand Auger			PAGE 1 OF 3

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER ↓	RECOVERY ↑	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	Background Readings REMARKS
				SURFACE: Grass				Rad: 7 uR/hr PID: 0.0 ppm
				Moderate brown, sandy SILT with rocks, moist. 0.2'	OL/ML			
				Gray-brown to red-brown SAND, moist. 0.75'	SH			Rad: 7.5 uR/hr PID: 0.0 ppm Sample collected 0939
1	CMS-209 A	1	12"	Gray-brown, organic SILT with plant fragments, saturated.	OL			
				End of Exploration at 1.0 Foot, due to Water Table.				
2								
3								
4								
5								

NOTES:

Drilling Contractor IT
 Drilling Equipment Hand Auger (3")
 Driller: _____

Reference: Field Book: C.2., RI
 Hand Auger Volume 2
 pp 12 + 13



VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782893	PROJECT NAME: Centredale Manor, North Providence, RI		
BORING NUMBER: CMS-210	COORDINATES:		DATE:
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 7/12/99
ENGINEER/GEOLOGIST: M. Reilly	Depth	Date/Time	DATE COMPLETED: 7/12/99
DRILLING METHODS: Hand Auger.			PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER FOOT	RECOVERY IN	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	Background Readings REMARKS
0.0				SURFACE: Vegetation				Rel: 5 uR/hr PID: 0.0 ppm
0.2				Iron mass, moderate to red-brown SILT, moist.				
0.4				olive grey to olive brown, silty, clayey PEAT, moist.				
1.0	CMS-210 A	1	12"	olive brown, silty, clayey PEAT, moist.	PT			Rel: 5 uR/hr (barrel) PID: 0.0 ppm (") Sample collected 0935
1.5				Gray-brown to olive brown, silty PEAT, wet.	PT			
2.0	CMS-210 B	1	12"	olive brown CLAY/SAND/GRAVEL mix wet to saturated.				Rel: 5 uR/hr (sample) PID: 0.0 ppm (") Sample collected 0935
2.5				End of Exploration at 2.5 feet, due to water table.				*standing water in the borehole at 1.8'
3.0								
4.0								
5.0								

NOTES:

Drilling Contractor IT
Drilling Equipment Hand Auger (3")
Driller: _____

Reference: Field Book: C.R., RI

Hand Auger Volume 2

PP 20 & 21

VISUAL CLASSIFICATION OF SOILS

PROJECT NUMBER: 782593	PROJECT NAME: Centredale Manor, North Providence, RI		
BORING NUMBER: CMS-212	COORDINATES:		DATE:
ELEVATION:	GWL: Depth	Date/Time	DATE STARTED: 7/12/99
ENGINEER/GEOLOGIST: M. Reilly	Depth	Date/Time	DATE COMPLETED: 7/12/99
DRILLING METHODS: Hand Auger			PAGE 1 OF 1

DEPTH (ft)	SAMPLE TYPE & NO.	BLOWS ON SAMPLER PER FOOT	RECOVERY IN	DESCRIPTION	USCS SYMBOL	MEASURED CONSISTENCY (TSF)	WELL CONSTRUCTION	Background Readings REMARKS
				Surface: Vegetation				Rad: 5 mR/hr PID: 0.00cpm
				Root mass, red, silty fine SAND, moist	0.25' SM			
				Dark gray to brownish gray, organic CLAY (PEAT), moist to wet.	0.67' OH/PT	-	-	Rad: 5 mR/hr PID: 1.20cpm Sample collected 1000
1	CMS-212 A	-	12"	Olive brown CLAY to PEAT, moist to wet.				
				Same as above.				
				End of Exploration at 1.2' due to water table.				Standing water in borehole at 1.2' 1.2'
2								
3								
4								
5								

NOTES:

Drilling Contractor IT
Drilling Equipment Hand Auger (3")
Driller: _____

Reference: Field Book: C.R., RI
Hand Auger Volume 2
pp 225-23