Metric

STATE OF VERMONT
AGENCY OF TRANSPORTATION
MATERIALS & RESEARCH DIVISION
SUBSURFACE INFORMATION

HOLE NO.: B-2
SHEET 1 OF 1
DATE STARTED: 3/31/98
DATE COMPLETED: 4/3/98

PROJECT NAME: CLARENDON
SITE NAME: BR-24
STATION: 1+037.00
GROUND EL.: 206.744

PROJECT NUMBER: BRO 1443 (34)
SITE NO.: TH-16
OFFSET: 3.00
G.W. DEPTH:

BORING CREW
CREW CHIEF: TALLMAN .
DRILLER: GAMMELL .
LOGGER:
ADDITIONAL CREW:

BORING RIG: TRUCK
BORING TYPE: WASH BORE
SAMPLE TYPE: SPLIT BARREL

BOTTOM FOOTING ABUTMENT NO. 1 — ELEV. 204.500

HP 310X79

ESTIMATE PILE TIP ELEV.

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		A-4, SiSa, brn, Moist, Rec. = 0.03m	10	26.1	11.7	48.6	39.7		
		A-2-4, SiGrSa, brn, Moist, Rec. = 0.15m	6	17.5	27	47.6	25.4		
		A-4, SaGrSi, brn, Moist, Rec. = 0.13m	6	40.9	33.6	26.9	39.5		
		No Rec., BXDC, Boulders							
5		No Rec., BXDC, Boulders							
		No Rec., BXDC, Boulders							
		No Rec., BXDC, Boulders	Top of bedrock @ 6.80 m						
		Run#1: BXMDC, 6.80m-8.30m, Rec.= 1.42m, See Geologist's Report.	RUN 1	REC% 95	RQD% 89	Dip° 30			
		Run#2: BXMDC, 8.30m-9.80m, Rec. = 1.44m, See Geologist's Report.	2	96	96	30			
10		Hole stopped @ 9.80 m							

GEOLOGISTS REPORT:

Run#1: Light gray dolomite, hard, unweathered. Competent.

Run#2: Light gray dolomite, hard, unweathered. Competent.

STATE OF VERMONT
AGENCY OF TRANSPORTATION
MATERIALS & RESEARCH DIVISION
SUBSURFACE INFORMATION

HOLE NO.: B-3
SHEET 1 OF 1
DATE STARTED: 4/22/98
DATE COMPLETED: 4/23/98

PROJECT NAME: CLARENDON
SITE NAME: BR-24
STATION: 1+042.00
GROUND EL.: 204.196

PROJECT NUMBER: BRO 1443 (34)
SITE NO.: TH-16
OFFSET: -5.50
G.W. DEPTH:

BORING CREW
CREW CHIEF: TALLMAN .
DRILLER: CHABOT E J
LOGGER:
ADDITIONAL CREW:

BORING RIG: TRUCK
BORING TYPE: WASH BORE
SAMPLE TYPE: SPLIT BARREL

BOTTOM FOOTING ABUTMENT NO. 1 — ELEV. 204.500

HP 310X79

ESTIMATE PILE TIP ELEV.

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		No Rec., BXDC, Boulders							
		No Rec., BXDC, Boulders							
		No Rec., BXDC, Boulders							
		No Rec., BXDC, Boulders	Top of bedrock @ 4.22 m						
		Run#1: BXMDC, 4.22m-5.27m, Rec. = 0.79m, See Geologist's Report.	RUN 1	REC% 75	RQD% 75	Dip° 30			
5		Run#2: BXMDC, 5.27m-6.62m, Rec. = 1.39m, See Geologist's Report.	2	100	100	30			
		Hole stopped @ 6.62 m							
10									

GEOLOGISTS REPORT:

Run#1: Light gray dolomite, hard, unweathered. Competent.

Run#2: Light gray dolomite, hard, unweathered. Competent.

SHEET NAME: **BORING LOG**

PROJECT NAME: CLARENDON
PROJECT NUMBER: BRO 1443(34)

HIGHWAY NO.: TH 16
BRIDGE NO.: 24
OVER: CLARENDON RIVER

FILE NAME: /PW/95j286/sj286bor.dgn
PROJECT MANAGER: R. WHITCOMB
DESIGNED BY: C. CARLSON
BRIDGE SHEET NUMBER:

PLOT DATE: 01-DEC-2005
DRAWN BY: J.TOUCHETTE
IPARM NAME: sj286log.i
SHEET 14 OF 43