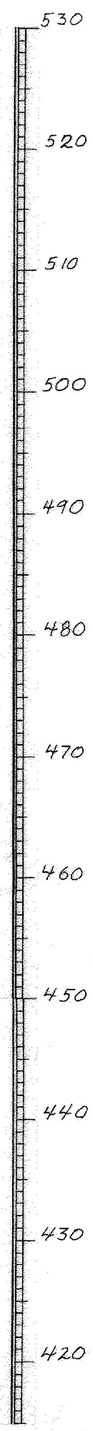


BORING NO. RW-9

ELEV. 526.0

DEPTH	BLOWS ON CASING	STANDARD PENETRATION	SAMPLE NUMBER	MOISTURE	COLOR	LABORATORY CLASSIFICATION OF SOIL	LL	PL
							LL	PL
		3		M to W	Br	A-4 Silt		
		6				No Sample		
10		5				A-1-b Sand		
		4				A-3 Sand		
20		4			Gr			
		7				A-3 Sand		
		18		W		A-4 Silt	20	NP
30		11				A-4 Silt	24	20
		8				A-4 Clayey Silt	30	23
		9				A-4 Silt	23	NP
40		9				A-4 Silt		
		11				A-4 Silt	25	NP
50		9				A-4 Clayey Silt	29	11
		10				A-4 Silt	28	24
60		6				A-4 Clayey Silt	32	24
		6				A-6 Silty Clay	38	27
70		13				A-6 Silty Clay	22	4
		13				A-4 Silt	28	26
		12				No Sample		
80		14				A-4 Silt	25	NP
		16				A-4 Silt	26	NP
		14		M to W		A-4 Silt	24	NP
90		18				A-4 Silt	22	NP
		21		WET		A-4 Silt	25	NP
(EL. 426.0) 100		14				A-4 Silt	22	NP

CONTINUED AT RIGHT

El. 528.0 Bor. Pkg. A2 & A4

El. 509.0 Bor. Pkg. P2 & P4

BORING NO. RW-10

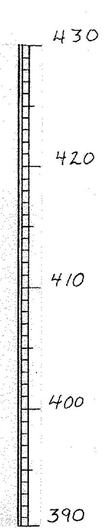
ELEV. 526.0

DEPTH	BLOWS ON CASING	STANDARD PENETRATION	SAMPLE NUMBER	MOISTURE	COLOR	LABORATORY CLASSIFICATION OF SOIL	LL	PL
							LL	PL
		2				No Recovery		
		4				A-4 Sandy Silt 19.5% ORGANIC		
10		3				No Recovery		
		6				A-2-4 Silty Sand 2.0% ORGANIC		
20		5				A-4 Silt PI-4 5% ORGANIC	25	21
		12				A-4 Silt	20	NP
		10		W		A-4 Silt	22	NP
30		5				A-4 Silt	26	NP
		8				A-4 Silt	28	NP
		7			GR	A-4 Silt	28	NP
40		8				A-4. Clayey Silt PI-7	31	24
		7				A-4 Silt PI-6	31	25
50		12				A-4 Silt	29	NP
		9				A-4 Silt PI-4	26	22
		11				No Recovery		
60		15				A-4 Silt	27	NP
		19				A-4 Silt	26	NP
70		16				A-4 Silt	28	NP
		15				No Recovery		
		16				A-4 Silt	21	NP
80		16				A-4 Silt	20	NP
		14		M to W		A-4 Silt	19	NP
90		15			GRAY	No Recovery		
		9				A-4 Silt	18	NP
100		14				A-4 Clayey Silt PI-8	28	20
		7		M to W	GR	A-4 Silt	21	NP
						Hole stopped at 108.'		

BORING NO. RW-30

ELEV. 527.0

DEPTH	BLOWS ON CASING	STANDARD PENETRATION	SAMPLE NUMBER	MOISTURE	COLOR	LABORATORY CLASSIFICATION OF SOIL	LL	PL
							LL	PL
		7				A-2-4 Sand	21	NP
10		4				A-2-4 Sand 28% ORGANIC	24	NP
		6		M to W		A-2-4 SAND 0.0% ORGANIC		
20		5			Gr	No Recovery		
		10				A-3 Sand		
		10				A-4 Silt PI-6	29	23
30		12				A-4 Silt		
		16		W		A-4 Silt	18	NP
40		12				No Recovery		
		53		M to W		A-1-b Gravelly Sand		
		32			Br	No recovery		
50		32		M		A-1-a Gravel		
60						Hole Stopped at 55' Boulders CNPF		



BORING NO. RW-9 CONT.

ELEV. 426.0

DEPTH	BLOWS ON CASING	STANDARD PENETRATION	SAMPLE NUMBER	MOISTURE	COLOR	LABORATORY CLASSIFICATION OF SOIL	
100		19		W		A-4 Silt	18 NP
		19				No Sample	
110		27			Br	A-2-4 Silty Sand	21 NP
		35		Moist to Wet		A-4 Sandy Silt	18 NP
120		22				A-4 Sandy Silt	20 NP
		57				A-2-4 Silty Gravel	20 NP 16 NP
130						Hole stopped at 126' due to flowing sand in casing	

STATE OF VERMONT
AGENCY OF TRANSPORTATION

TOWN OF RUTLAND	Bridge No. 6
HIGHWAY NO. U.S. 4	Log Sta. Surv. Sta. 945+00

BORING LOG

U.S. 4 OVER OTTER CREEK

Designed by	Drawn by S. BASCOM
Checked by R.P. GENDRON date 2-83	Bridge Design Supervisor R.S. HAUPT date
PROJECT WEST RUTLAND-RUTLAND	PROJECT NO. F020-1(10)
Bridge Sheet No. BR 604	Sheet 122 of 459