

RECORD OF PROBEHOLE P-5											
PROJECT NAME: RT 9 ROAD IMPROVEMENT SITE NAME: BRATTLEBORO VT STATION: 50+272.29 GROUND EL.: 82.550			PROJECT NUMBER: 993-6874 SITE NO.: OFFSET: LT 14.98 G.W. DEPTH: 3'			HOLE NO.: P-5 SHEET 1 OF 1 DATE STARTED: 12/30/11-10-99 DATE COMPLETED: 12/30/11-10-99			BORING RIG: MOBILE B-47 BORING TYPE: SAMPLE TYPE: WEIGHT OF HAMMER: N/A DROP: N/A		
DEPTH SCALE METERS	DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE			SAMPLES			SAMPLE DESCRIPTIONS AND BORING NOTES		
			USCS	GRAPHIC LOG	ELEVATION	NUMBER	TYPE	BLOWS / 6 INCHES			
0	0	4" AUGER / SPLIT SPOON	0.0-5.0	Light brown, m-f SAND.	82.6						Light brown m-f SAND
5	5		5.0-10.0	Light brown, f-SAND.	81.0						Light brown, wet f-SAND
10	10		10.0-15.0	Grayish brown, m-SAND.	79.5						Augered to 10' bgs 10'-15' Driven split spoon sampler Grayish brown m-SAND in split spoon
15	15				78.0						Augering terminated at 15' bgs
DRILL RIG: MOBILE B-47 DRILLING CONTRACTOR: Con-Tec INC. DRILLER: B. BOURASSA						LOGGED: MRT CHECKED: TKA DATE:					

SHEET 1 OF 1

RECORD OF PROBEHOLE P-7											
PROJECT NAME: RT 9 ROAD IMPROVEMENT SITE NAME: BRATTLEBORO VT STATION: 50+274.85 GROUND EL.: 80.492			PROJECT NUMBER: 993-6874 SITE NO.: OFFSET: RT 14.84 G.W. DEPTH:			HOLE NO.: P-7 SHEET 1 OF 1 DATE STARTED: 11/17/11-10-99 DATE COMPLETED:			BORING RIG: MOBILE B-47 BORING TYPE: SAMPLE TYPE: WEIGHT OF HAMMER: N/A DROP: N/A		
DEPTH SCALE METERS	DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE			SAMPLES			SAMPLE DESCRIPTIONS AND BORING NOTES		
			USCS	GRAPHIC LOG	ELEVATION	NUMBER	TYPE	BLOWS / 6 INCHES			
0	0	4" AUGER	0.0-4.6	SAND AND GRAVEL (fill)	80.5						Limited soil cuttings observed
5	5		4.6	BEDROCK	79.1						Refusal at 4'7" bgs
10	10										Possible water table at 1'6" bgs Hole cased in therefore water level not measured
15	15										
DRILL RIG: MOBILE B-47 DRILLING CONTRACTOR: Con-Tec INC. DRILLER: B. BOURASSA						LOGGED: MRT CHECKED: TKA DATE:					

SHEET 1 OF 1

RECORD OF PROBEHOLE P-6											
PROJECT NAME: RT 9 ROAD IMPROVEMENT SITE NAME: BRATTLEBORO VT STATION: 50+272.57 GROUND EL.: 81.934			PROJECT NUMBER: 993-6874 SITE NO.: OFFSET: LT 4.36 G.W. DEPTH: 7.3'			HOLE NO.: P-6 SHEET 1 OF 1 DATE STARTED: 11/27/11-10-99 DATE COMPLETED: 12/17/11-10-99			BORING RIG: MOBILE B-47 BORING TYPE: SAMPLE TYPE: WEIGHT OF HAMMER: N/A DROP: N/A		
DEPTH SCALE METERS	DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE			SAMPLES			SAMPLE DESCRIPTIONS AND BORING NOTES		
			USCS	GRAPHIC LOG	ELEVATION	NUMBER	TYPE	BLOWS / 6 INCHES			
0	0	4" AUGER / 8" AUGER	0.0-5.0	Dark brown, silty, SAND.	81.9						4" Auger 0'-5'
5	5		5.0-12.5	Grayish brown, m-f SAND.	80.4						4" Auger 5'-10'
10	10		12.5	BEDROCK	78.1						8" Auger 0'-12.5' (Driller does not have 3/4" 4" auger bit so therefore had to re-drill hole with 8" auger) Refusal at 12'6"
15	15										
DRILL RIG: MOBILE B-47 DRILLING CONTRACTOR: Con-Tec INC. DRILLER: B. BOURASSA						LOGGED: MRT CHECKED: TKA DATE:					

SHEET 1 OF 1

RECORD OF PROBEHOLE P-8											
PROJECT NAME: RT 9 ROAD IMPROVEMENT SITE NAME: BRATTLEBORO VT STATION: 50+276.72 GROUND EL.: 80.000			PROJECT NUMBER: 993-6874 SITE NO.: OFFSET: RT 21.4 G.W. DEPTH: 7'			HOLE NO.: P-8 SHEET 1 OF 1 DATE STARTED: 11/01/11-10-99 DATE COMPLETED: 11/05/11-10-99			BORING RIG: MOBILE B-47 BORING TYPE: SAMPLE TYPE: WEIGHT OF HAMMER: N/A DROP: N/A		
DEPTH SCALE METERS	DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE			SAMPLES			SAMPLE DESCRIPTIONS AND BORING NOTES		
			USCS	GRAPHIC LOG	ELEVATION	NUMBER	TYPE	BLOWS / 6 INCHES			
0	0	4" AUGER	0.0-2.25	Dark brown C-M SAND	80.0						Encountered water at 1' bgs
5	5		2.25	BEDROCK	79.3						Refusal at 2'3"
10	10										
15	15										
DRILL RIG: MOBILE B-47 DRILLING CONTRACTOR: Con-Tec INC. DRILLER: B. BOURASSA						LOGGED: MRT CHECKED: TKA DATE:					

SHEET 1 OF 1

PROJECT:	BRATTLEBORO	PROJECT NO.:	NH 010-2 (2)
DESIGN FILE NAME:	U:\99123-Brattleboro\dgn\rt9br500.dgn		
DRAWN BY:	DHL	SQUAD LEADER:	JHR
DATE:	02/29/00	SHEET:	65 OF 145