

BORING NO. B-5

ELEV.	DEPTH	BLOWS ON CASING	STANDARD PENETRATION SAMPLE NUMBER	MOISTURE	COLOR	LABORATORY CLASSIFICATION OF SOIL
	0					0"-9" Top Soil
	9					9"-31" clay, silt, loam
	31					31"-36" silt loam w/ 20% GRAVEL
	36					INCREASING GRAVEL CONTENT WITH DEPTH
	36					Hole terminated At 36"
	35					water At 35"

BORING NO. B-6

ELEV.	DEPTH	BLOWS ON CASING	STANDARD PENETRATION SAMPLE NUMBER	MOISTURE	COLOR	LABORATORY CLASSIFICATION OF SOIL
						NO INFORMATION AVAILABLE

BORING NO. B-7

ELEV.	DEPTH	BLOWS ON CASING	STANDARD PENETRATION SAMPLE NUMBER	MOISTURE	COLOR	LABORATORY CLASSIFICATION OF SOIL
	5		SS-1		BR.	Moist sand silt 0"-9"
	33		SS-2		BR.	9"-2'4" moist FINE TO COARSE SANDY SILT
	50		SS-3			2'4" to 4' moist, very dense Lt. Brown, FINE SAND, some silt little gravel
	4'					4' to 4'7" wet very dense FINE SAND, trace of gravel, rock fragments.
	4'7"					Hole terminated At 4'7"
						Groundwater level recorded At 1'-0" After 30 minutes

BORING NO. B-8

ELEV.	DEPTH	BLOWS ON CASING	STANDARD PENETRATION SAMPLE NUMBER	MOISTURE	COLOR	LABORATORY CLASSIFICATION OF SOIL
	5		SS-1A		BR.	Moist sand silt 11" to 2'-0"
			SS-1B		BR.	WET FINE SAND Silt trace of coarse sand
	19		SS-2		BR.	2'-4' WET Dense sand trace of silt
	22		SS-3		BR.	4'-6' WET Dense sand trace of silt
	8		SS-4			6'-8' WET Dense sand trace of silt
	62				BR.	8'-10' WET Dense sand trace of silt Fragmented Rock Grey
	10'					Hole terminated At 10'
						Groundwater level recorded At 2'-2" After 30 minutes.

BORING NO. B-9

ELEV.	DEPTH	BLOWS ON CASING	STANDARD PENETRATION SAMPLE NUMBER	MOISTURE	COLOR	LABORATORY CLASSIFICATION OF SOIL
	7		SS-1A		BR.	Moist sand silt
			SS-1B		BR.	9" 2' moist compact FINE sand silt Fractured Rock
	22		SS-2		BR.	2'-4' Dense sand silt Fractured Rock
	32		SS-3		BR.	Very dense fine sand silt Fractured rock 4'-6'
	26		SS-4		BR.	6'-8' very dense fine sand silt Fractured rock
	50		SS-5		OR.	8' 8 3/4" moist very dense fine sand silt Fractured Rock
	9'					Hole terminated At 9'-0"
						Groundwater level recorded At 7'-0" After 30 minutes

SURVEYED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SQUAD LEADER \_\_\_\_\_  
 DESIGN FILE NO. \_\_\_\_\_  
 IPARM FILE \_\_\_\_\_ DATE PLOTTED \_\_\_\_\_  
 PROJ. NAME Rutland Airport  
 PROJ. NO. \_\_\_\_\_  
 SHEET 3D OF 41 SHEETS