Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet: Property ID: Lot #:5 File #: Attmun Farm

Code:

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: WWW Date Evaluated: 2,20,000  Proposed Facility: Design Flow (.1949): 3,000  Property Size: Location of Site: Property Recorded: Water Supply: Property Recorded: Water Supply: Property Recorded: Spring Other Evaluation Method: Auger Boring Pit Cut  Type of Wastewater: Sewage Industrial Process Mixed										
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)	SOIL MORPHOLOGY .1941			.1942 Soil	Profile			
			Structure/ Texture	Consiste Minerale		Wetness/ Color	Soil Depth (IN.)	Sapro Class	Restr Horiz	Class & LTAR
6,1	L 251	0-18	GR SL	VFR S	SELO	nsnp				
		18-48	BK SCL	F. 5	StXD	555.P	48"			B 0.45
					- 1					
										8

Description	Initial	Repair System	Other Factors (.1946): Site Classification (.1948): Physical Class
	System		Site Classification (.1948): YVASIQ YUVY SUL IVA
Available Space (.1945)	V	V .	Evaluated By: BNHWY Adams
System Type(s)	251.200	751.600	Others Present:
Site LTAR	0.45	0.45	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	<u>TEXTURES</u>	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY

**MINERALOGY** SLIGHTLY EXPANSIVE

**EXPANSIVE** 

