Department of Environment, Health and Natur[ ]ources
Division of Environmental Health
On-Site Wastewater Section

Sheet:
Property ID:
Lot #:
File #:
Code:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Applicant:
Address:
Proposed Facility: Date Evaluated: 4/10/08
Location of Site: Design Flow (.1949): Property Size:
Water Supply: Property Recorded:
Water Supply: ☑ Public ☐ Individual ☐ Well ☐ Spring ☐ Other
Evaluation Method: ☑ Auger Boring ☐ Pit ☐ Cut
Type of Wastewater: ☑ Sewage ☐ Industrial Process ☐ Mixed

| PROFILE # | .1940 Landscape Position/ Slope % | Horizon Depth (In.) | SOIL MORPHOLOGY .1941 | | OTHER PROFILE FACTORS | | | | Profile Class & LTAR |
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
	LS-8	0-26	G-lLS	VFrwrNl					
		36-48	SBClSCl	FrSTSp					PS.6

Description	Initial System	Repair System	Other Factors (.1946):
			Site Classification (.1948): PS
Available Space (.1945)		/	Evaluated By:
System Type(s)		2FC	Others Present:
Site LTAR		.6	

COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET

R-RIDGE   I   S-SAND   1.2 - 0.8
S-SHOULDER SLOPE   LS-LOAMY SAND
L-LINEAR SLOPE   VFR-VERY FRIABLE   NS-NON-STICKY
FS-FOOT SLOPE   II   SL-SANDY LOAM   0.8 - 0.6   FR-FRIABLE   SS-SLIGHTY STICKY
N-NOSE SLOPE   L-LOAM   FI-FIRM   S-STICKY
H-HEAD SLOPE   VFI-VERY FIRM   VS-VERY STICKY
CC-CONCLAVE SLOPE   III   SI-SILT   0.6 - 0.3   EFI-EXTREMELY FIRM   NP-NON-PLASTIC
CV-CONVEX SLOPE   SIL-SILT LOAM   SP-SLIGHTLY STICKY
T-TERRACE   CL-CLAY LOAM   P-PLASTIC
FP-FLOOD PLAN   SCL-SANDY CLAY LOAM   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
PR-PRISMATIC

MINERALOGY
SLIGHTLY EXPANSIVE

EXPANSIVE

Show profile locations and other site features (dimensions, references or benchmark, and North)