Department of Environment, Health, and I	Natural Resources
Division of Environmental Health	
On site Wastewater Section	

Sheet:
Property ID
Lot #
File #:
Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:			App	olicant:	
Address:			`	Date Evaluated: 3/19/	04
roposed Facility: 3 8	DRM	Design Flow (.1949	D): 360 gpd	Property Size:	
ocation of Site:			•	Property Recorded:	
Vater Supply:	Public	[] Individual	[] Well	[] Spring	[] Other
valuation Method:	Auger Bori	ng	[]Pit	[] Cut	
ype of Wastewater:	XI Sewage		I Industrial Process	[] Mixed	

P R O F			SOIL MORPHOLOGY OTHER PROFILE FACTORS			PROFILE FACTORS			
L L #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1		0.6 8-30 30+	5L 5CL C	FC 5/38 FSf. PL					P5
2		0-16 16-30 307	56 5cL C	Fa 5158 F 518	CR2@30"				P5 .3
	44	2							
									/ · ·

Description	Initial System	Repair System		
AvailableSpace (.1945)	1	J		
System Type(s)	Innov.	LPP		
Site LTAR	,3	.3		

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:07

Others Present: GB , BM

FILE #

COMMENTS:_

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	П	SL-SANDY LOAM L-LOAM	0.8 - 0.6		SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
		SI-SILT- SIL-SILT LOAM CL-CLAY LOAM	0.6 – 0.3		
		SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM			
	IV .	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 – 0.1		

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

SLIGHTLY EXPANSIVE EXPANSIVE

MINERALOGY

