epartment of Environment, Health, and Natural Resources ivision of Environmental Health In-site Wastewater Section

Sheet: Property ID: Lot# File #:

Code:

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

Owner:

Applicant:

Address:

Proposed Facility: 3 BORN HOME Design Flow (.1949): 360 580

Date Evaluated: 6/30/04

Property Size:

Property Recorded:

[] Spring

[] Other

Nater Supply:

Type of Wastewater:

.ocation of Site:

Evaluation Method:

N Public Auger Boring

[ ] Individual

[] Well [ ] Pit

[ ] Industrial Process

[] Cut [] Mixed

P R O F			SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
L E #	,1940 Landscape Position/ Slope%	Horizon Depth (IN.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	1943 .1956 Soil Sapro Depth (IN.) Class	.1944 Restr Horiz	Profile Class & LTAR	
	,	224 <b>4</b> 0°	G SL SBR SCZ	VAR NS)NP VAR SS / SE	7.5)R 7)2@38"			P3.	
		2442"	G 5L G 5L	VFR 55 INP VFR 55 INP VFR ND 14P	C CONTENT &			28	
	1	94-148, 511-749 0-951	6 25 F	1FR W) MP  1FR 55 ) MP  1FR 55 ) MP				S.8	
	7								

Description	Initial, System	Repair System
AvailableSpace (.1945)	V	J
System Type(s)	CON	CON
Site LTAR	.8	8,

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:

LE#
LE#

COMMENTS:	8

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONCICEDNODAGO	
R-RIDGE S-SHOULDER SLOPE	1	S-SAND LS-LOAMY SAND SL-SANDY LOAM L-LOAM SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	ш		0.8 - 0.6		
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN			0.6 – 0.3		
	īv	SIC-SILTY CLAY	0.4-0.1		

0.4 - 0.1

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

. (#####)

MINERALOGY SLIGHTLY EXPANSIVE EXPANSIVE

SIC-SILTY CLAY

SC-SANDY CLAY

C-CLAY

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