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

Sheet: Property ID: Lot #: File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Carroll ConsT.

Owner: Applicant: Address: 16 Holly Grove La SFD

Date Evaluated: 9-27-23 Design Flow (.1949): 360 GPD Property Recorded:

Property Size:

Water Supply:

Proposed Facility:

Location of Site:

Public Individual Well ☐ Spring Other

Evaluation Method: Auger Boring Type of Wastewater:

■ Sewage

Pit Cut ☐ Industrial Process

☐ Mixed

R 0 F SOIL MORPHOLOGY OTHER .1940 .1941 PROFILE FACTORS I Landscape .1942 L Horizon E Position/ Depth .1941 .1941 Soil .1943 .1956 .1944 Profile Class Slope % Consistence Wetness/ Restr (In.) Structure/ Soil Sapro & LTAR Texture Mineralogy Color Depth (IN.) Class Horiz 248 1 5-7 17-48 SC1 P5.4 >48" L 0-8 LS Fr/NSp/NxP 104R6/2 5-7 8-48 Sci Fr/SSp/SxP ≥ 38" 2.3

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)		V
Site LTAR	. 41	. 4

Other Factors (.1946): Site Classification (.1948): Evaluated By: Md Others Present:

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

0.4 - 0.1

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

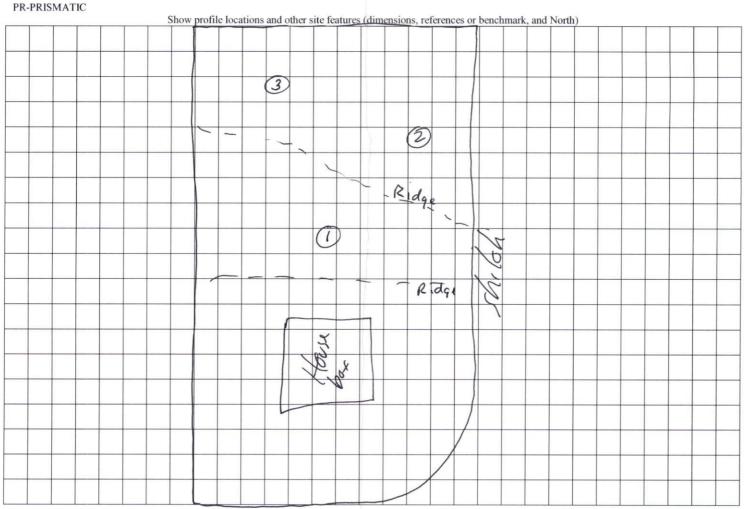
MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV



Holly Grove