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

Description

System Type(s)

Site LTAR

Available Space (.1945)

Initial

System

1

25000

0,4

Repair System

25% 100

0.4

Sheet: Property ID: Lot #:

File #:

SFD2105-0081

LUT 43

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: KB Homes concerns
Address: Wilson Date Evaluated: 06/09/2021

HIGHLAND GROWE

Water S Evaluate	ed Facility: on of Site: Supply: tion Method f Wastewate	Auger	Prope Public In	☐ Pit	19): 3(1: U V		e:	ner	Ţ	
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941			OTHER PROFILE FACTORS .1942				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy		Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
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Other Factors (.1946):

Evaluated By:

Others Present:

Site Classification (.1948): provisionally SUITABLE

ANDREW WITH NEW

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	Ī	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE		L3-LOAMT SAND		FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	П	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE H-HEAD SLOPE		L-LOAM		VFI-VERY FIRM EFI-EXTREMELY FIRM	VS-VERY STICKY 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 FP-FLOOD PLAN		CL-CLAY LOAM SCL-SANDY CLAY LOAM			VP-VERY PLASTIC

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 C-CLAY SC-SANDY CLAY

EXPANSIVE

IV

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) The