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

75% Md

Repair System

50% ME

0,35

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: KA HORESApplicant: Bukenen Civil Sury Co.

Sheet: Property ID:

Lot #: File #: Code:

51701902-0041

MASON POINTE

LOT 43

Address: 112 612 654 65 Date Evaluated: 03/64/2619 Proposed Facility: 464 55 Design Flow (.1949): 466 (20 Property Size: 0.534 C Location of Site: Property Recorded: Water Supply: Public Individual Well Spring Other Evaluation Method: Auger Boring Pit Cut Type of Wastewater: Sewage Industrial Process Mixed											
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS .1942 Soil .1943 .1956 .1944				Profile		
			Structure/ Texture	Consistence Mineralogy	Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Class & LTAR		
1	L 3%	0-18	Car is	VM NEND					PS		
		18-48	BNG SEL	FN 58	7.5727, @42"	42			PS 6.35		
									*		
2	L 3%	C-18	cr Ls	MR NEWS					P5		
		18-48	or sic	N2 N3R		48			PS 0,35		
									=		
0.00											
							1415				

Other Factors (.1946):

Evaluated By:

Others Present:

Site Classification (1948): Provisionally Son tentre

Andrew Wrin, Rets

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	<u>TEXTURES</u>	. <u>1955 LTAR</u>	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 H-HEAD SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC	
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC	

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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV

PL-PLATY PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) =100AER 2 430 510 DIW

OLD BARN WAY