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

Owner:

Proposed Facility: 300 55

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Initial

System

25/6 1257

0.375

Repair System

252 ED

0.375

Description

System Type(s)

Site LTAR

Available Space (.1945)

Address: 3016 MATHIES MILL Date Evaluated: 11/25/202)

Applicant: WEAVER HOMES INC

Design Flow (.1949): 3600

Sheet: Property ID: Lot #:

File #: Code:

Property Size:

5502011-0020

LOT 4

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				
			Stru	941 acture/ xture	Cons	941 sistence eralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Class
1,2,3	L3%	0-18	CL	15	M	MSNP					PS
	L3/6	18-48	m	SIL	12	355P		48			0.375

Other Factors (.1946):

Evaluated By:

Others Present:

Site Classification (.1948): Previsionary Suitaria

ANDREW CURIN, VELOS

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 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
CV-CONVEX 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	EFFEATREMEETTIKM	SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB

GR-GRANULAR SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

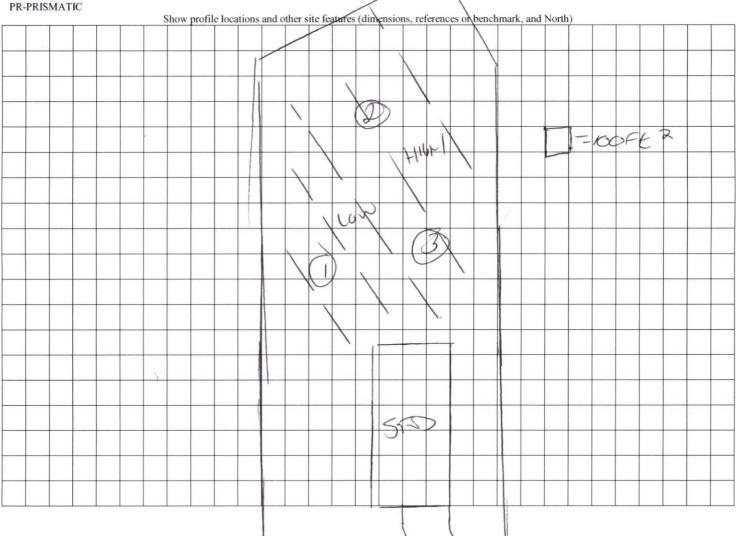
PL-PLATY PR-PRISMATIC MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV



[MATTHEN MILL PORTS NOT.