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

IOI OIT DITE	WINDIE WILL	LICUIDILINI			
Owner: New Homes	Inc				
Owner: Apr	olicant:		77		
Address: 4575 Old	111 (17)	Date Evaluated: 7-2	12-00		
Proposed Facility:	SFD	Design Flow (.1949):	480 612	Property Size:	
Location of Site:		Property Recorded:			
Water Supply:	Public Public	Individual	Well	☐ Spring	Other
Evaluation Method:	Auger Boring	☐ Pit	☐ Cut		
Type of Wastewater:	➤ Sewa	ge 🔲 Industria	l Process	☐ Mixed	

R O F I L E	.1940 Landscape Position/ Slope %		SOIL MORPHOLOGY			OTHER PROFILE FACTORS				
		Horizon Depth (In.)	Stru	941 cture/ xture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
, 2	1	0-22	15	Gr	Fr/ws/we/wxe	10 yR 7/2	> 48"		_	PS - 4
	5-72	22-48	sci	sok	Filsise/sxe	10 yR 7/2 ≥ 48"				TIL
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10.00										
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1										

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	V	~	Evaluated By: MR REHV
System Type(s)	25% md	25 % rel	Others Present:
Site LTAR	.4	.4	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	<u>WET</u>
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	П	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

IV SIC-SILTY CLAY 0.4 - 0.1

C-CLAY

SC-SANDY CLAY

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

ABK-ANGULAR BLOCKY

PL-PLATY

MINERALOGY SLIGHTLY EXPANSIVE **EXPANSIVE**

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) (3) 10 110

1,40

(1)

-60