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

Primi Estate Rinovations
Applicant: Date Evaluated: Address: 5076 old 421 Proposed Facility: SFD

Design Flow (.1949): 360 GPD Property Size:

Property Recorded: Location of Site: Other ☐ Spring Public Individual Water Supply: Evaluation Method: Auger Boring ☐ Cut

Pit Industrial Process ☐ Mixed Sewage Type of Wastewater:

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	L	O -28	LS	Fr	>48"	>48"		-	S .7
	2-5%			Fr					
2	L	0.30	45	fr	>48.,	>48"	_	-	5.7
	Z-5%	30-48	SL	Fr					
3	L	0-48	28	Fr	>48"	>48°		-	5.8
1	L 2-5%							-	
+									
								-	
T			1.2						
			i			-	v		
		1		1.0		3_4	-		
						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	System	~	Evaluated By: MAREHS
System Type(s)		-	Others Present:
Site LTAR	. /	. /	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <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	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	Ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC	

SIC-SILTY CLAY 0.4 - 0.1 IV C-CLAY

SC-SANDY CLAY

MINERALOGY

SLIGHTLY EXPANSIVE

EXPANSIVE

GR-GRANULAR SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

SG-SINGLE GRAIN

PL-PLATY

STRUCTURE

M- MASSIVE

CR-CRUMB

