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

> SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Sheet: Property ID: Lot #:

File #: Code:

5=51904-0024

MARKET BARE

		MISICKET PLACE
Owner: - Applicant: Pride Hous Address: 152 Stock Market Date Evaluated: 04/24/2019		LOT 6
Proposed Facility: Design Flow (.1949): 480 CPD	Property Size:	
Water Supply: Property Recorded: Well Well	☐ Spring	Other
Evaluation Method: Auger Boring Pit Cut	☐ Spring	Other
Type of Wastewater: Sewage Industrial Process	Mixed	

P R O F	.1940		SOIL MORPHOLOGY			OTHER PROFILE FACTORS			
E Position Slope	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,2	13366	0-36	62 5	VER NORTH					P3
		36-48	62 SL	EN NEVA		48			0.6
3,4	L 3-48	0-48	GL 5	WA NEAP		48			5/0.8
									9

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): Provisionary suitable
Available Space (.1945)			Evaluated By:
System Type(s)	25% red	25% NO	Others Present: Andrew Carrin, Mets
Site LTAR	006	0.6	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	<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 SP-SLIGHTLY STICKY P-PLASTIC VP-VERY 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			

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY

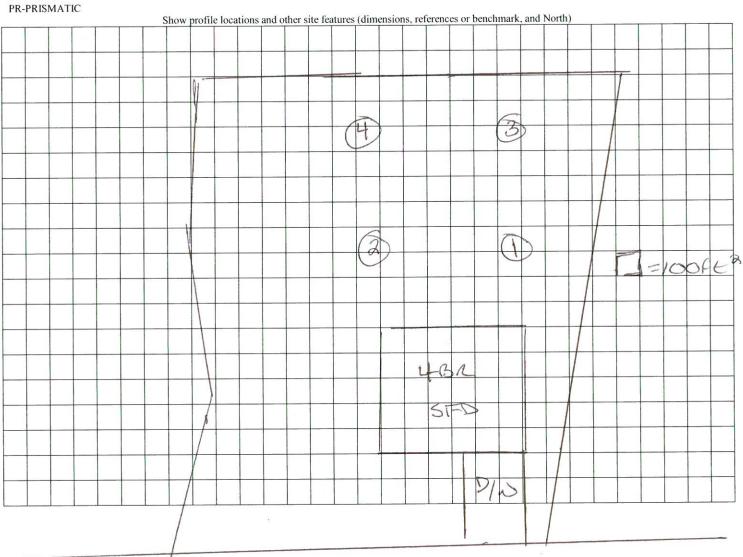
MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV



STOCK MARKET DR.