Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID:

Lot #:

SFD2101-0029

File #: Code:

HIGHLAND GROVE

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

TOT ON OTTE WHEEL WILLIAM			LOT 39	
Owner: - Applicant: KB HOMES CARECIAS			3 1	
Address: 25 H MIOS CT. Date Evaluated: 62				
Proposed Facility: Location of Site:  Design Flow (.1949): 366615  Property Recorded:	Property Size:			
Water Supply: Public Individual Well Evaluation Method Auger Boring Pit Cut	☐ Spring	Other		
Type of Wastewater: Sewage Industrial Process	Mixed			
P				

P R O F I .1940 L Landscape E Position/ Slope %			SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
		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, 2,3	L 3-42	0-12	62 45	m 1250					
		12-40	m su	F1 5 C					<b>CS</b>
		40+	Structure/ Texture  GL LS  M SU  MAT.	_		40			0.35
		r	1 7.50						
							1		
						5,4			4
							-		
		14					<u>u</u>		
			1, 1						
					3			5	
									F
									27

Description	Initial	Repair System	Other Factors (.1946):	
	System		Site Classification (.1948):	PROVISIONALLY SUITABLE
Available Space (.1945)			Evaluated By:	
System Type(s)	25/010	SCLIT	Others Present:	ANDREW COMIPILETS
Site LTAR	0.35	0-35	- Annual Control of the Control of t	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<b>GROUP</b>	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	1	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	П	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM	SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY
CC-CONCLAVE SLOPE CC-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC 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

