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

Sheet: Property ID: Lot #: File #:

SFD 2103-0105

SOIL/SITE EVALUATION Code: for ON-SITE WASTEWATER SYSTEM

Applicant: Date Evaluated: 5-5-21 Address: Dove Rd 678
Proposed Facility: SFD Design Flow (.1949): 480 6PD Property Size: Property Recorded: Location of Site: Other Water Supply: Public Individual ☐ Spring Pit Evaluation Method: Auger Boring ☐ 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				
			.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	L	0-20	15	60	VFJNINelNA	>qy"	>48"	_	_	S.6 Group
	2-5%	20-48	SL	Gr	VFJNI/NELMAP F/NI/NELMAP					I
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Description	Initial	Repair System	Other Factors (.1946):
-	System		Site Classification (.1948):
Available Space (.1945)	~	~	Evaluated By: M Osbor REH!
System Type(s)	25210	25% 120	Others Present:
Site LTAR	. 6	.6	

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
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	ELF-EXTREMENT LINW	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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

PL-PLATY PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) Yellow Jacker in G 30 40' ~60' MB 51 Home 30 50

Dove PD