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

Sheet: Property ID: Lot #: File #:

Other

Code:

SOIL/SITE EVALUATION

Sewage

for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: Address: 1(2 Shiloh Proposed Facility: 5F)

Design Flow (.1949): 366 GPD Property Size: Property Recorded:

☐ Well

Location of Site: Public Individual Water Supply: Evaluation Method: Auger Boring

Type of Wastewater:

Pit Industrial Process Cut

☐ Mixed

☐ Spring

R 0 **OTHER** SOIL MORPHOLOGY F PROFILE FACTORS 1941 .1940 I .1942 Horizon Landscape L Profile .1956 .1944 .1943 .1941 Soil .1941 Position/ Depth E Class Restr Soil Sapro Wetness/ Structure/ Consistence (In.) Slope % # & LTAR Horiz Depth (IN.) Class Mineralogy Texture 5-4 >48 10/12 8/1 15 SCI @37" >37 2 0.10 2-52 10-37 37u @ 32" 5.4 1042 7/1 3 0-6 2.5% 6.32 Sel 32 -U

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)		V	Evaluated By: MAREHS/AT
System Type(s)			Others Present:
Site LTAR	.4	.4	

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	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

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

