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

	for ON-S	SITE WA	STEWATER S	YSTEM		- Hidden Lakes				
Owner: Applicant: Well Control Saddress: Proposed Facility: SFD Design Flow (.1949): 3,000 Property Size: Location of Site: 250 265 Property Recorded: Water Supply: Public Individual Well Spring Other Evaluation Method: Auger Boring Pit Cut Type of Wastewater: Sewage Industrial Process Mixed)
P R O F I L	.1940 Landscape	Horizon	SOIL MORPHOLOGY .1941			OTHER PROFILE FACTORS				_
E #	Position/ Slope %	Depth (In.)	.1941 Structure/ Texture	.194 Consiste Mineral	ence	Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1.3	L 25.	0-48	GR LS	VER	SEXO	nsnp	48"			5.8
2	LLS.		GR SL	VFR	Sexp	nsnp				
		20-44	GRIS	VFRS	EXP	nsnp	44"			50.65
4	L 151.	0-30	GR LS	VFR	500	nshp				
		30-36	GR SL	VERS	SEXP	nsnp	36 4	9		5.15
						1		1794		
- 1	1				1		ı			1

Description	Initial System	Repair System	
Available Space (.1945)	1	~	
System Type(s)	2511 VOO	25%, Red	
Site LTAR	0.65	0.65	

Other Factors (.1946):
Site Classification (.1948): Surfable
Evaluated By:
Others Present:

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE	I II	S-SAND LS-LOAMY SAND SL-SANDY LOAM	1.2 - 0.8 0.8 - 0.6	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY
N-NOSE SLOPE H-HEAD SLOPE		L-LOAM		VFI-VERY FIRM EFI-EXTREMELY FIRM	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

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) 35' 45 Tupelo Rd