

55 Big Horn Ln
 Onyximus Tabor

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: **ONYXIMUS TABOR**
 Address: Date Evaluated: **10-9-20**
 Proposed Facility: **MH** Design Flow (.1949): **360** Property Size:
 Location of Site: **DIVISA RD** 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 E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1	Ridge	0-11	SL	CLAY SAND					
		11-24	CLAY SEL	fin - silty MASS USVP	18"-20" - 5% 2.1	20" +			.2-.25?
2	Ridge		WCT	surface to 24" - WTS (dry wet)					
				glycol soil from surf - ?					
3	Ridge	0-4	SL	CLAY SAND					
		4" to 24"		glycol soil wet URKEY					
5+7	Ridge	0-5 0-8	SL	CLAY SAND					
		8-30	SLAY	Very fin silty MASS	16" 18" 20"	20" +			

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

COMMENTS: _____

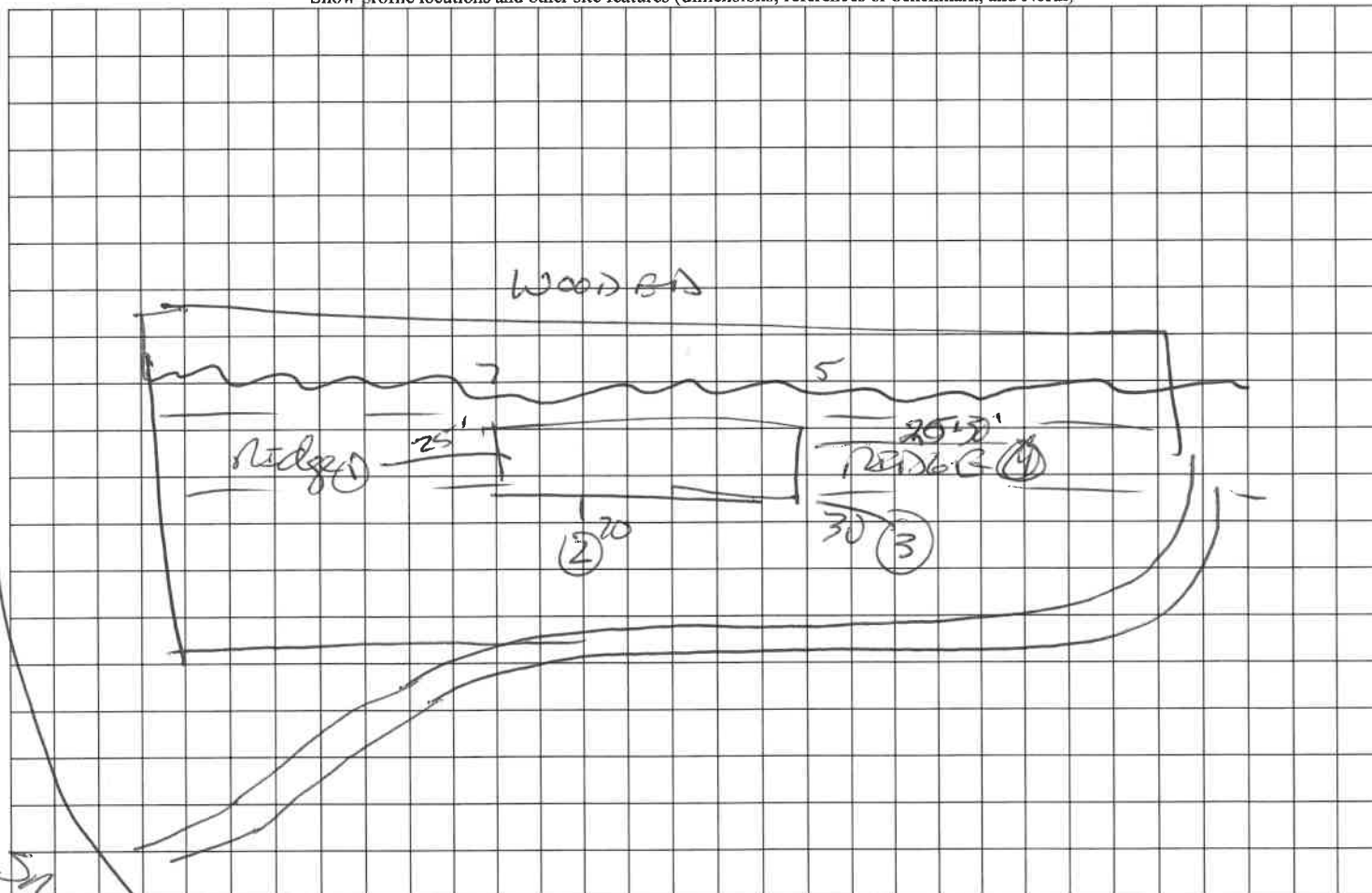
LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND		FR-FRIABLE	SS-SLIGHTY STICKY
L-LINEAR SLOPE				FI-FIRM	S-STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	VFI-VERY FIRM	VS-VERY STICKY
N-NOSE SLOPE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

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

Referenced to soil scientist

Show profile locations and other site features (dimensions, references or benchmark, and North)



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