

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

Owner: *HH Hunt Home #1*
 Applicant: *HH Hunt Home #1*
 Address: *1014 Hollies Pkwy*
 Proposed Facility: *SFD*

Date Evaluated: *2-9-23*
 Design Flow (.1949): *360 GPD*

Property Size:
 Spring Other

Location of Site:
 Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

P R O F I L E # PIT	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941		.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
			.1941 Structure/ Texture	.1941 Consistence Mineralogy					
1	<i>L</i> <i>5-10%</i>	<i>0-24</i>	<i>SL Gr</i>	<i>Ff/MS/ND/NXP</i>	<i>>48"</i>	<i>>48"</i>	<i>≥30%</i>	<i>≥40%</i> <i>STONE</i>	<i>PS .4</i> <i>GROUP</i> <i>III</i>
		<i>24-49</i>	<i>SCI SBk</i>	<i>Ff/SS/SP/SXP</i>					
2	<i>L</i> <i>5-10%</i>	<i>0-41</i>	<i>SL Gr</i>	<i>Ff/MS/ND/NXP</i>	<i>>48"</i>	<i>>48"</i>	<i>-</i>	<i>≥40%</i> <i>STONE</i>	<i>S.6</i> <i>GROUP</i> <i>II</i>
		<i>41-49</i>	<i>SCI SBk</i>	<i>Ff/SS/SP/SXP</i>					

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: Others Present:
Available Space (.1945)	<i>✓</i>	<i>✓</i>	<i>PS</i> <i>ML</i> <i>REHS</i>
System Type(s)	<i>✓</i>	<i>✓</i>	
Site LTAR	<i>.4</i>	<i>.6</i>	

COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		C-CLAY SC-SANDY CLAY			

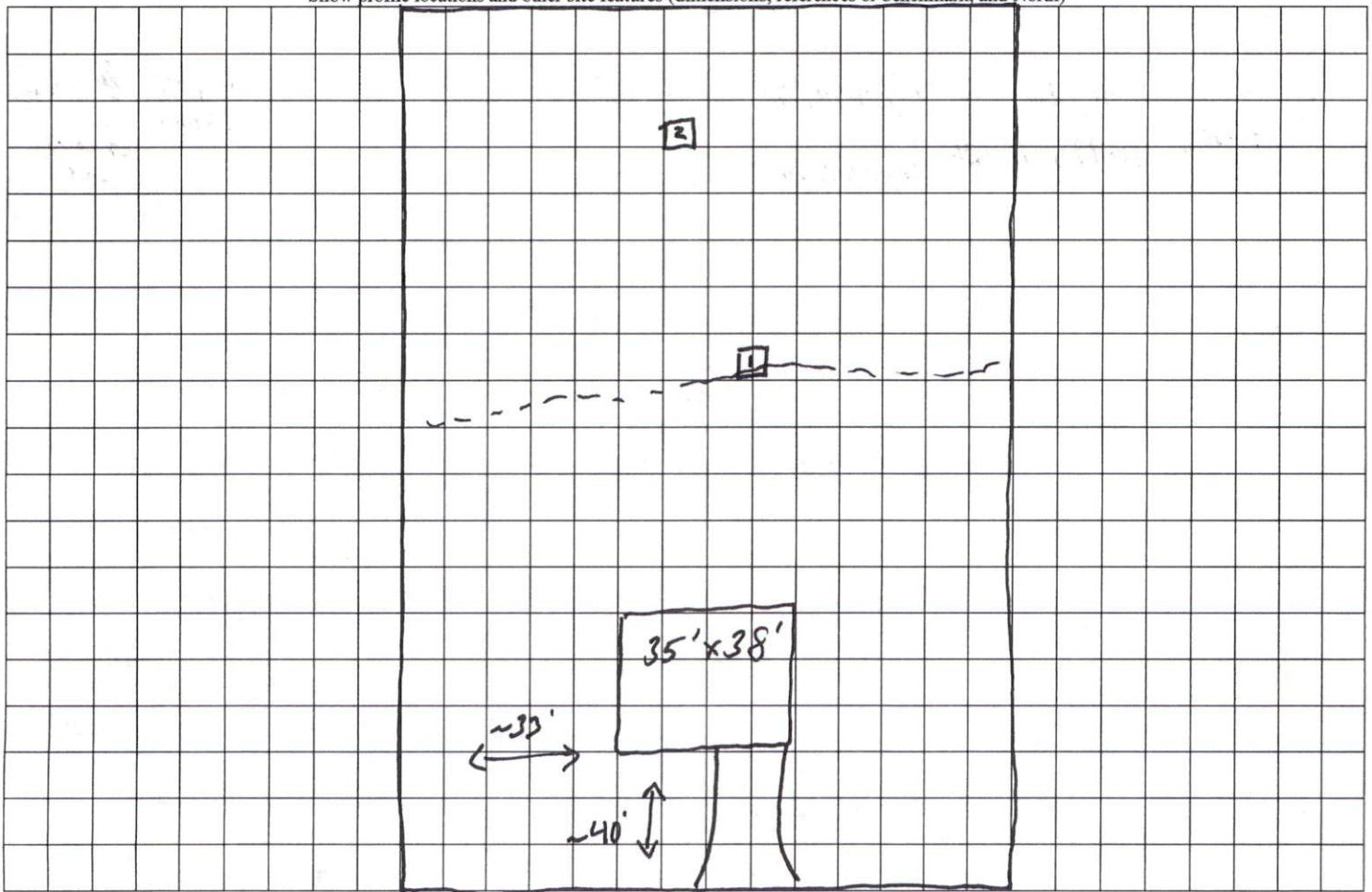
STRUCTURE

- SG-SINGLE GRAIN
- M-MASSIVE
- CR-CRUMB
- GR-GRANULAR
- SBK-SUBANGULAR BLOCKY
- ABK-ANGULAR BLOCKY
- PL-PLATY
- PR-PRISMATIC

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

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



← Hollies Pine Rd →