

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: *Larry Blalock*
 Applicant:
 Address: *1584 Harrington Rd*

Date Evaluated: *3-17-21*
 Design Flow (.1949): *360 GPD*
 Property Recorded:

Property Size:
 Spring Other

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 #	.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	
<i>1,4</i>	<i>L</i>	<i>0-6</i>	<i>LS(A) Gr</i>	<i>Fr/w/wp/uxp</i>	<i>10YR 7/2 @ 40"</i>	<i>> 48"</i>	<i>-</i>	<i>-</i>	<i>PS .4</i>
	<i>5-10%</i>	<i>6-10</i>	<i>LS Gr</i>	<i>Fr/w/wp/uxp</i>					<i>Group III</i>
		<i>10-48</i>	<i>sci SBh</i>	<i>Fi/ss/sp/uxp</i>					
<i>2,3</i>	<i>L</i>	<i>0-6</i>	<i>LS(A) Gr</i>	<i>Fr/w/wp/uxp</i>	<i>10YR 7/2 @ 38"</i>	<i>> 48"</i>	<i>-</i>	<i>-</i>	<i>PS .4</i>
	<i>5-10%</i>	<i>6-18</i>	<i>LS Gr</i>	<i>Fr/w/wp/uxp</i>					<i>Group III</i>
		<i>18-48</i>	<i>sci SBh</i>	<i>Fi/ss/sp/uxp</i>					

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): <i>PS</i> Evaluated By: <i>M Bohner R.E.H.S</i> Others Present:
Available Space (.1945)	<i>✓</i>	<i>✓</i>	
System Type(s)	<i>258 red</i>	<i>pump to 258 red</i>	
Site LTAR	<i>.4</i>	<i>.4</i>	

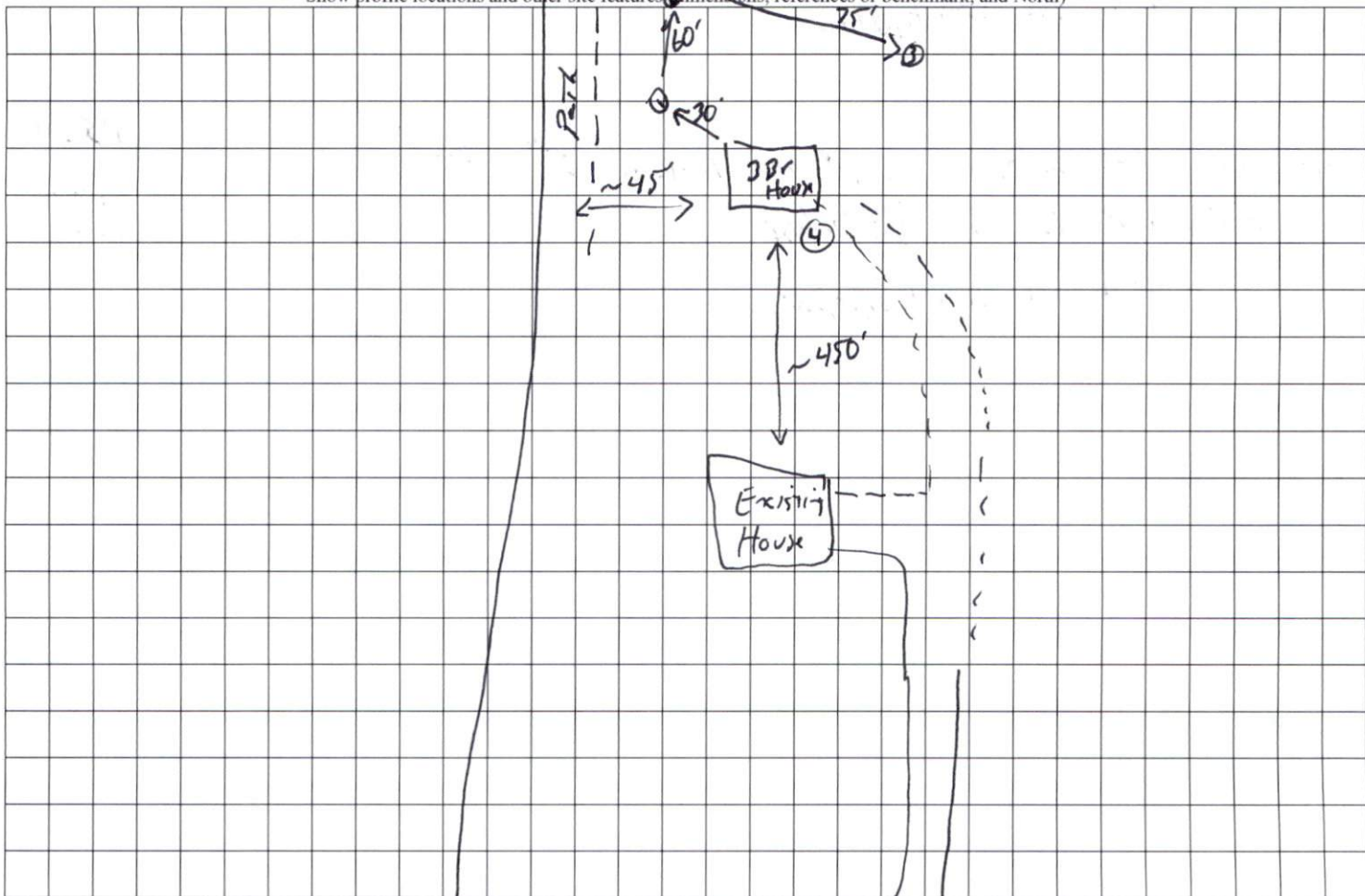
COMMENTS: _____

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-SLIGHTLY STICKY
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
FS-FOOT SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
H-HEAD SLOPE		SIL-SILT LOAM		SP-SLIGHTLY STICKY	
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1		P-PLASTIC
FP-FLOOD PLAN		C-CLAY		VP-VERY PLASTIC	
		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)



CPS

Harrington Rd