

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

Owner: *Bryant* Applicant: *Bobby Lockman* Date Evaluated: *02-27-14*
Address: *741 Oak Grove Church* Design Flow (.1949): *0.25 gpd* Property Size: *37.65 AC*
Proposed Facility: *Beam* Property Recorded: *Yes*
Location of Site:
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		0-28	GR LS						
		28-38	BK SCH						
		38-44	Parent Material						
		44+	ROCK						
2		0-12	GR LS						
		12-28	BK SCH		SYNTH. @ 24"				
3		0-14	GR LS						
		14-19	BK SCH						
		19+	ROCK						
4		0-12	BK C						
		12-30	GR LS						
		30+	BK C		SYNTH. @ 30"				

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: Others Present:
Available Space (.1945)			<i>NA</i>
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-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			P-PLASTIC
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			VP-VERY PLASTIC
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

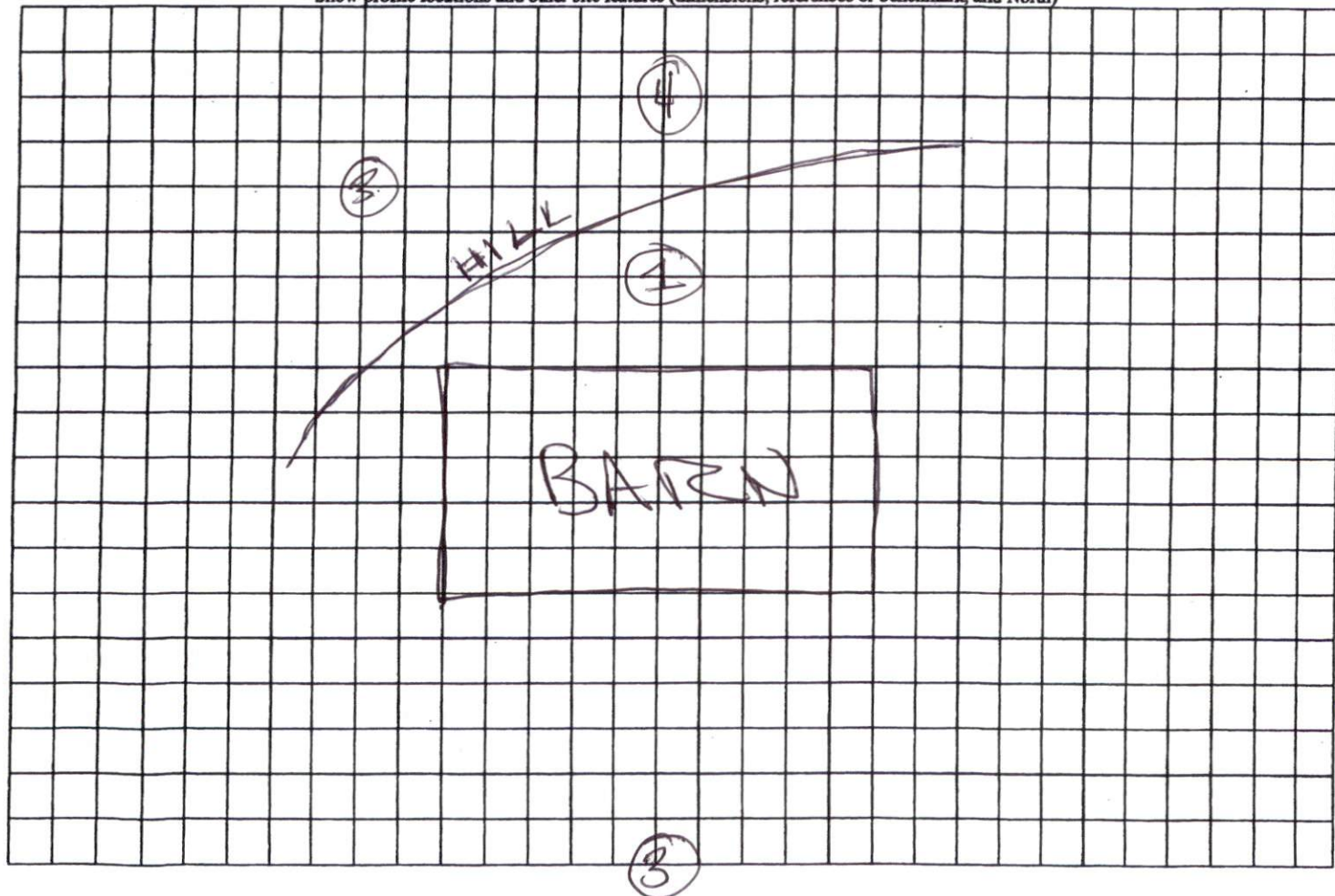
PR-PRISMATIC

MINERALOGY

SLIGHTLY EXPANSIVE

EXPANSIVE

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



Owner: *Lolkorny* Applicant: *Bobby Lolkorny*

Owner: Loikony Applicant: Bobby Loikony

Address: 941 Oak Grove Ch. Rd.

Date Evaluated: 03/03/17

Proposed Facility: *Burn*

Design Flow (.1949): 625 gals

Location of Site:

Property Recorded: *MS*

Property Size: 37.68 AC

Water Supply:

☒ Public ☐ Individual ☐ Well

☐ Spring☐ Other

Evaluation Method: ☐ ☒ Auger Boring

☐ Pit ☐ Cut

Type of Wastewater:

☒ Sewage

☐ Industrial Process☐ **Mixed**

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	☒	☒	Site Classification (.1948):
System Type(s)	1946 Red	1946 Red	Evaluated By:
Site LTAR	0.6	0.6	Others Present:
			Suitability Andrew Lunn, 2045 James Monhart, 2045 Oliver Tolkdorf, 2045

COMMENTS: _____

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