

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

Owner: Applicant:
 Address: Date Evaluated:
 Proposed Facility: 3 BORM Design Flow (.1949): 360 GPD Property Size:
 Location of Site: 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		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	<u>2</u> 0.2	0-19	G L	<u>VF 2.5/HP</u>					
		19-28	SBK CL	<u>FR 5/HP</u>					
		28-40	SBK C	<u>FR 5/HP</u>	<u>10027)234"</u>				<u>PS .25</u>
2		0-16	G L	<u>VF 2.5/HP</u>					
		16-29	SBK CL	<u>FR 5/HP</u>					
		29-36	SBK C	<u>FR 5/HP</u>	<u>10027)230"</u>				<u>PS .25</u>
3		0-20	G L	<u>VF 2.5/HP</u>					
		20-28	SBK CL	<u>FR 5/HP</u>					
		28-40	SBK C	<u>FR 5/HP</u>	<u>10027)30"</u>				<u>PS .25</u>

Description	Initial System <input checked="" type="checkbox"/>	Repair System <input checked="" type="checkbox"/>	Other Factors (.1946):
Available Space (.1945)			Site Classification (.1948): <u>PS</u>
System Type(s)	<u>25%</u>	<u>25%</u>	Evaluated By: <u>OK</u>
Site LTAR	<u>25</u>	<u>25</u>	Others Present: <u>1</u>

COMMENTS: _____

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

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)

A large grid for site profile locations and features. The grid is approximately 20 columns wide and 25 rows high. It is intended for drawing site profiles, including dimensions, references, benchmarks, and North indicators.

OOD HAZARD STATEMENT
of lots shown on this plat
d within the FEMA 100 year
Flood Hazard Area as shown
Map No. 37205C000A/
file: October 3, 2006

Charles Michael Johnson
Julie Johnson Mixon
Book 1095, Page 550
Cabinet "D", Slide 32-B

4.998 Ac. Total
- 0.234 Ac. Ex. 40' Easmt
4.714 Ac. Net

40' Access and Utility Easmt
Deed Book 1375, Page 456

160' along SW of
Centerline to 15' 100'

Excluding 40' Access and 0

SITE PLAN APPROVAL
DISTRICT BOARD USR
2-14-14
3
Mol

Charles Michael Johnson
Julie Johnson Mixon
Sharon Johnson Jones
Deed Book 1095, Page 550
Flat Cabinet "D", Slide 33-B

