

Sheet  
 Property ID:  
 Lot #:  
 File #:  
 Code:

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

Owner: 07-500 18224

Applicant:

Date Evaluated: 8-15-5

Address:

Property Size: 176

Proposed Facility: SFD

Design Flow (.1949): 360

Location of Site: 1115

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%	SOIL MORPHOLOGY 1941		OTHER PROFILE FACTORS				1940 Profile Class & TAR	
		1941 Horizon Depth (IN)	1941 Structure Texture	1941 Consistence Mineralogy	1942 Soil Wetness Color	1943 Soil Depth (IN)	1944 Soil Class		1945 Profile Horiz
56 S		024	Ga1L	Vh1 J2					5
		244	Sh1L	Fr 12					
		624	Ga1L	Vh1 J2					7
		244	Sh1L	Fr 12					
		024	Ga1L	Vh1 J2					5
		244	Sh1L	Fr 12					
		024	Ga1L	Vh1 1-					5
		244	Sh1L	Fr 12					

Description	Initial System	Repair System
available Space (.1945)	—	—
System Type(s)	254	LER
Initial TAR	.5	.25

Other Factors (.1946):  
 Site Classification (.1948): P3  
 Evaluated By: JWA

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			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE		SICL-SILTY 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

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



