

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

Owner:

Applicant:

Address:

Date Evaluated:

Proposed Facility: *SFD*

Design Flow (.1949): *3led*

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 .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	L 4%	0-32	SL	FR GN NSNP					3
		32-44	SCL	SAPR 153A SS. NP P					
		44"-	PR			44		44" PR	
2	L 3%	0-30"	SL SCL	FR GN NSNP					3
		30-45"	SCL	SAPR 153R SS. NP			45		
		45"-	PR					PR 45"	

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	<i>2590</i>	<i>2690</i>
Site LTAR	<i>.4</i>	<i>.4</i>

Other Factors (.1946): _____
 Site Classification (.1948): _____
 Evaluated By: *[Signature]*
 Others Present: _____

COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>	
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY	
S-SHOULDER SLOPE		LS-LOAMY SAND				FR-FRIABLE
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY	
FS-FOOT SLOPE		L-LOAM				VFI-VERY FIRM
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				

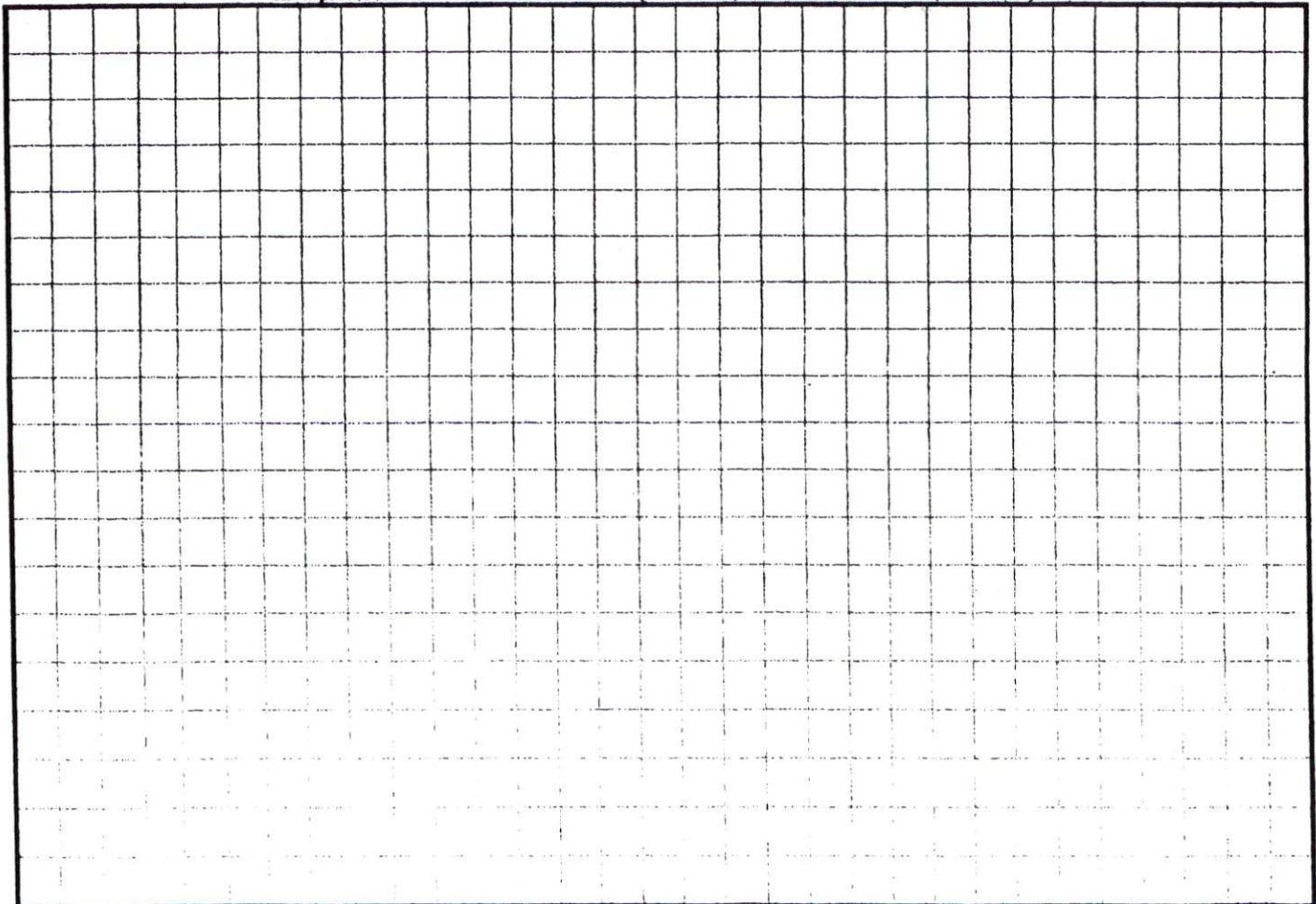
STRUCTURE

- 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, reference or benchmark, and North).



STERRICK
984
3

OWNER

FR
EI

1=50

30' → 18'
2590' red
2x120

N 05°56'55" E

N 03°24'05" E

135.00'

199.32'
105.46' W
10' WATER LINE EASEMENT
168.83'
168.83' S
65.24' W
13.86'

138.45'

34.19'

100.81'

12

25,010 SF
0.574 AC

Proposed
SFD
58 x 60

Driveway & Ramp

C24

10' WATER LINE EASEMENT

14

25,915
0.595

C23

Sherman Pine

C18

C20

5

89,050 SF
2.044 AC

20' DRAINAGE EASEMENT

30' CAPE RIPARIAN EASEMENT

SITE PLAN APPROVAL

DISTRICT RA 30 USE SFD

ROOMS 3

10/10/06
Zoning
[Signature]