

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

Owner: Applicant: 23014 Date Evaluated: 10-13-05
 Address: Design Flow (.1949): Property Size:
 Proposed Facility: SFD Property Recorded:
 Location of Site: Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

13-12-20-07

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 3%	0-12	SL	fm GANS.P					
		12-48	SC	fm 1506.S.P					-4
2	L 3%	0-48	SC-	fm 1506.S.P					-4
3	L 4%	0-36	SC	fm 1506.S.P		36"			-4
		36-48	SAP-GPE	fm G			GPE		-7
4	L 7%	0-48	SC	fm 1506.S.P					-4
5	L 7%	0-15	SL	fm GANS.P					
		15-48	SL	fm 1506.S.P					-4

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: P.S. DT + RB Others Present:
Available Space (.1945)			
System Type(s)	2572	2572	
Site LTAR	.7	.7	

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	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				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
H-HEAD SLOPE	III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CC-CONCLAVE SLOPE		SIL-SILT LOAM			P-PLASTIC
CV-CONVEX SLOPE		CL-CLAY LOAM			VP-VERY PLASTIC
T-TERRACE		SCL-SANDY 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

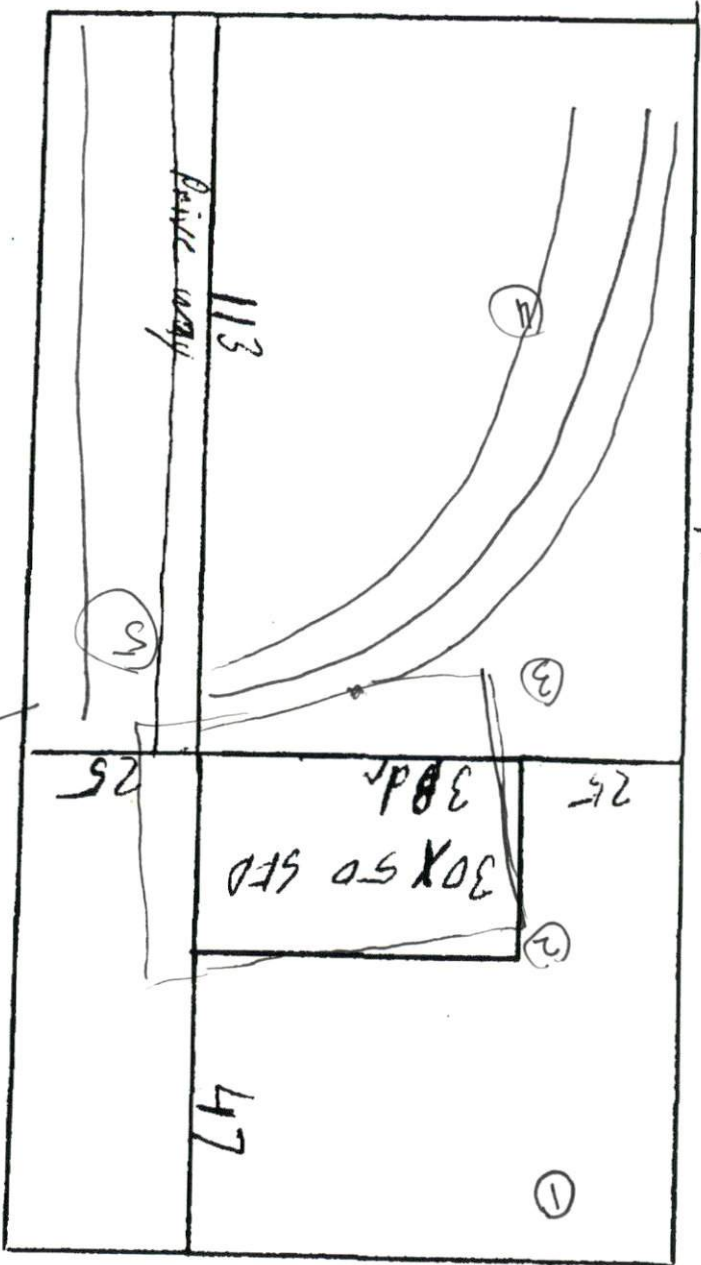
- SLIGHTLY EXPANSIVE
- EXPANSIVE

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

A large grid for recording profile locations and site features. The grid consists of 20 columns and 20 rows of squares. The top row is partially filled with the text 'Show profile locations and other site features (dimensions, references or benchmark, and North)'.

11. 4. 11

100



190

100

Lot 51

1=80

START AS
PERFORMANCE
3x80
START 25-90
etc

SITE PLAN APPROVAL
 DISTRICT RA 30 USE SFD
 #BEDROOMS 3
 Date 10/8/09
 Zoning Administrator [Signature]

Bill Lane 9-24-2009