SFD 2310-0027

Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #:

D: 5 R/1400

File #: Code:

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

Owner: Applicant: Pav: d & L:1	ly Fowler		
Address: 188 Hobby Rd, Date Evalua	ited: /(-)		
Proposed Facility: SED 83×10 Design Flow	v (.1949): <b>360</b>	Property Size:	
Location of Site: Property Re			
Water Supply: ☐ Public☐ Individu	ıal 🗌 Well	Spring	Other
	Pit Cut		
Type of Wastewater: Sewage	Industrial Process	Mixed	

P R O F I	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L Ε # #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
,2	6-7%	0-4	SL, 9'	Fi, ds, Np, SE					
		4-36	6, SBK		mottles at 28"	36"			,25
45	6-7%	0-6	SLIGG	FI, NS, NP, SE					
		6-40	C, SBK	FI,SS,NP,SE	nottles 27-28	49"			. 25
47,8	6-7%	0-7	SL,5°	Fr, MS, MP, SE					
		1	,	12, 35, AP, SE	motles 27"-28"	46"			.25
9	6-7%	0-7	SLyge	FG NS, NP, SE					
		7-43	C, SBK	FI, SS, NP, SE	mottles 27-28	1 45"			,25

Description	Initial	Repair System		
	System	1		
Available Space (.1945)	1	<b>,</b>		
System Type(s)	25% Rea	50 %. Rea		
Site LTAR	.25	.25		

Other Factors (.1946):
Site Classification (.1948):
Evaluated By: R1
Others Present:

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<b>GROUP</b>	<u>TEXTURES</u>	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	1	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE H-HEAD SLOPE		L-LOAM		VFI-VERY FIRM EFI-EXTREMELY FIRM	VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3	ET ENTREMEET THOU	SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

0.4 - 0.1

STRUCTURE
SG-SINGLE GRAIN
M- MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY

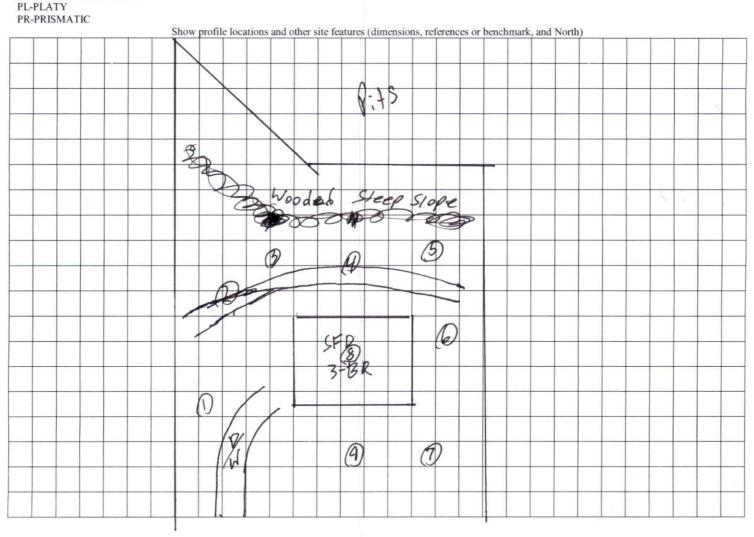
MINERALOGY SLIGHTLY EXPANSIVE

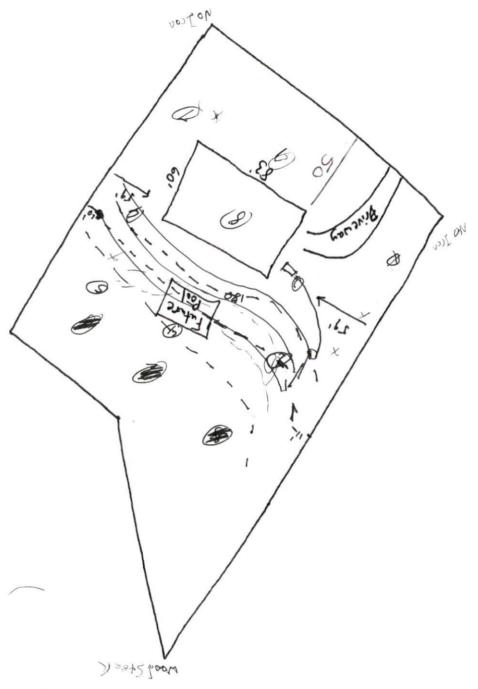
SIC-SILTY CLAY

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV





St: 1 5929N \*

KNEEds I Cans

188 Hopp Rd.

