

Property |
Lot #:
File #:
Code:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner:
Address:
Proposed Facility: *SFD* Design Flow (.1949): *360*
Location of Site:
Water Supply: Public Individual Well
Evaluation Method: Auger Boring Pit
Type of Wastewater: Sewage Industrial Process

Applicant: *16954*
Date Evaluated: *6-4-89*
Property Size:
Property Recorded: Spring Other
 Cut
 Mixed

Profile #	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.)	1958 Sapro Class	1944 Restr. Horiz.	
1	L 7%	0-12	SL	FR GR NSNP					.2
		12-24	SL	FR 15% S.P.	24" 7.5% 42				
2	L 8%	0-12	SL	FR GR NSNP					.25
		12-30	SL	FR 15% S.P.	28" 7.5% 42				
3	L 8%	0-24	LS	FR GR NSNP					.3
		24-48	SL	FR GR NSNP					
4	L 7%	0-18	SL	FR GR NSNP					.3
		18-42	SCL	FR 15% S.P.	36" 7.5% 42				
5	L 7%	0-18	SL	FR GR NSNP					.3
		18-40	SCL	FR 15% S.P.	34" 7.5% 42				
6	L 7%	0-8	SL	FR GR NSNP					.2
		8-24	SCL	FR 15% S.P.	16" 7.5% 42				
7	L 5%	0-22	SL	FR GR NSNP					.4
		22-48	SCL	FR 15% S.P.	44" 7.5% 42				

Description	Initial System	Repair System
available Space (.1945)		
System Type(s)	<i>25%</i>	<i>25%</i>
Site LTAR	<i>.3</i>	<i>.3</i>

Other Factors (.1946): _____
Site Classification (.1948): *R/S*
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	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	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			

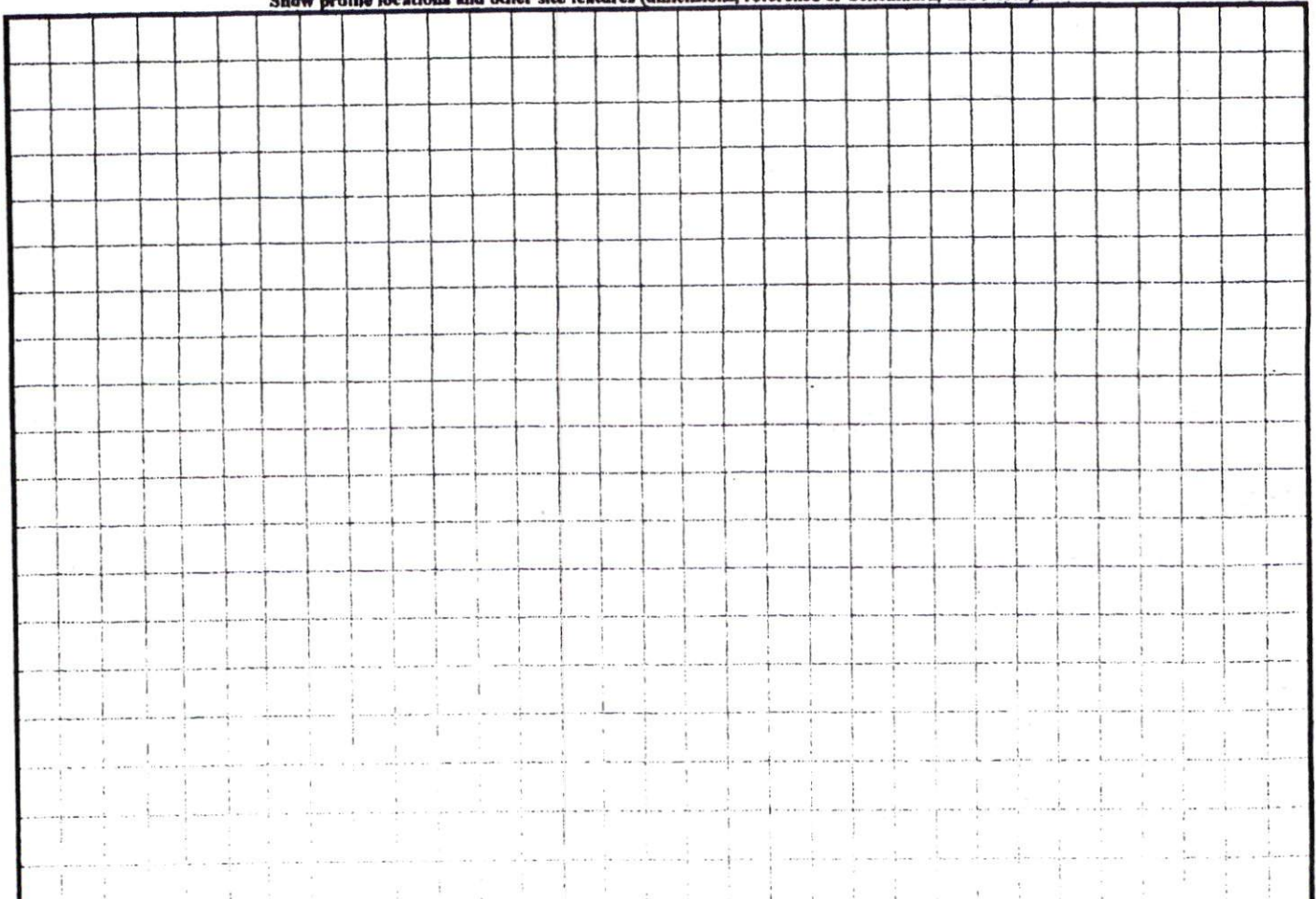
STRUCTURE

- SG-SINGLE GRAIN
- M-MASSIVE
- CR-CRUMB
- GR-GRANULAR
- SBK-SUBANGULAR BLOCKY
- ABK-ANGULAR BLOCKY
- PL-PLATY
- PR-PRISMATIC

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

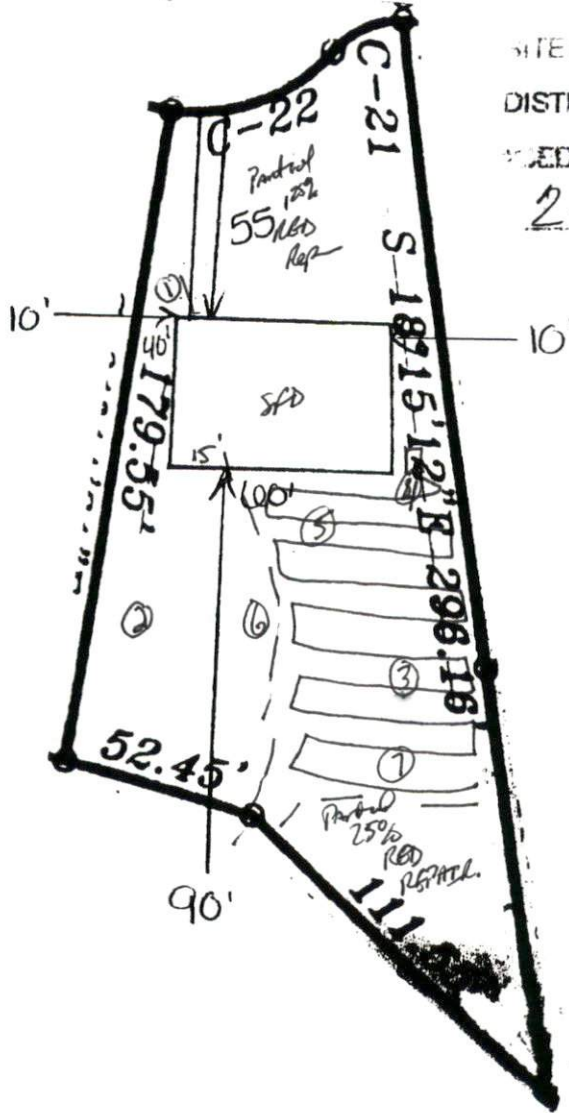
Show profile locations and other site features (dimensions, reference or benchmark, and North).



Plot 21 Hunters Point
115 Weatherby Ct.

Weatherby Ct.

NEEDS
CLAMPERS
AND
PITS



SITE PLAN APPROVAL
DISTRICT RA30 USE SFD
REGULATIONS 3
2.22.07 didwmd

1=50