

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: 16958
Date Evaluated: 6-14-07
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.)	1944 Saprot Class	1944 Restr. Horiz.	
1	<u>E 1%</u>	<u>0-14</u> <u>21-48</u>	<u>SC - clay</u> <u>SC -</u>	<u>WATER</u> <u>IN PFT</u>	<u>40</u> <u>40</u>				
2	<u>L 4%</u>	<u>0-20</u> <u>20-48</u>	<u>SL</u> <u>SC - clay</u>	<u>FLAGRNSNP</u> <u>Hum-15345.P.</u>	<u>44</u> <u>44</u>				<u>3</u>
3	<u>L 4%</u>	<u>0-8</u> <u>8-40</u>	<u>SL</u> <u>SC - clay</u>	<u>WATER</u> <u>IN PFT</u>	<u>40</u> <u>40</u>				<u>3</u>
1	<u>L 4%</u>	<u>0-8</u> <u>8-40</u>	<u>SL</u> <u>SC - clay</u>	<u>FLAGRNSNP</u> <u>Hum-15345.P.</u>	<u>40</u> <u>40</u>				<u>3</u>

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

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

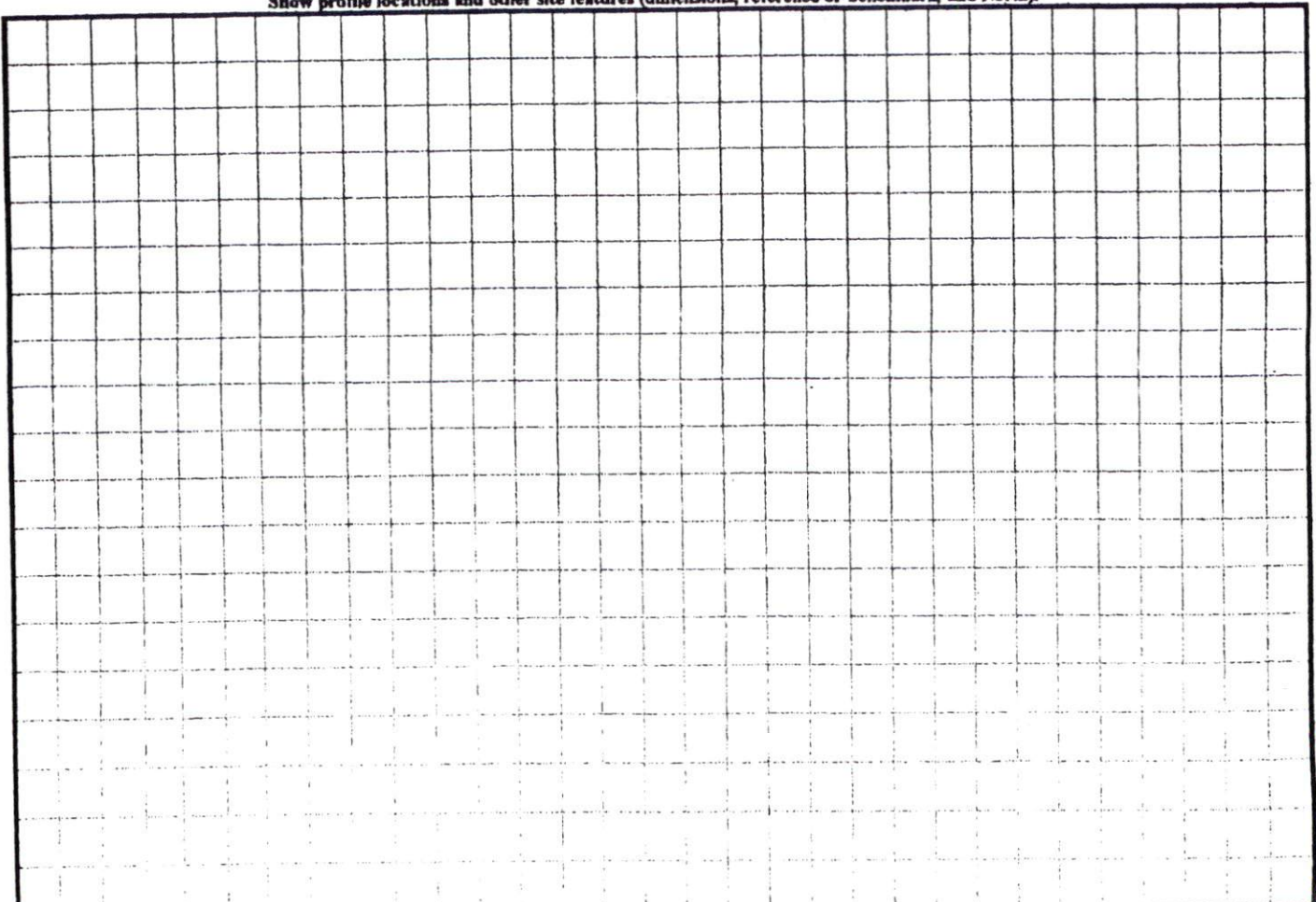
COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY
	III	SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.6 - 0.3		P-PLASTIC VP-VERY PLASTIC
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1		

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

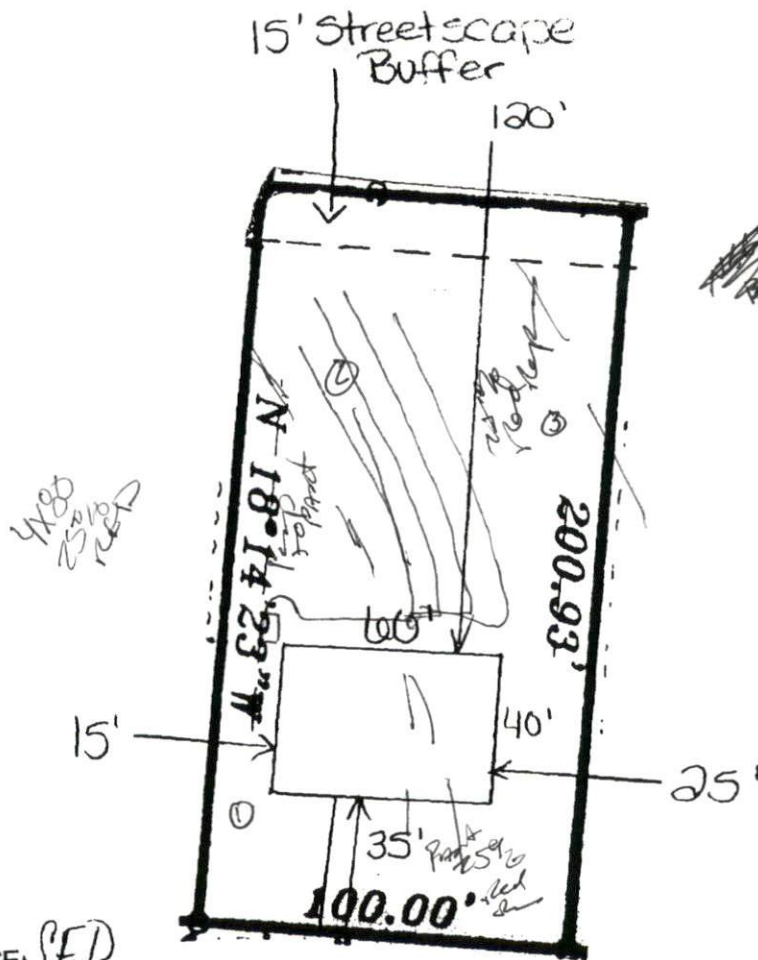
MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



Lot 28 Hunters Park
58 Weatherby Ct.

1=50



SITE PLAN APPROVAL

DISTRICT RA30 USE SFD

REVISIONS 3

2.22.07 djd/wen

Weatherby Ct.