

Site
 Property ID:
 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: *025 12708*
 Date Evaluated: *8-21-07*
 Property Size: *8-30-07 9-13-07*
 Property Recorded:
 Spring Other
 Cut
 Mixed

Profile #	1940 Landscape Position & Slope %	Horizon Depth (IN.)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				Profile Classification & TAR
			1941 Structural Texture	1941 Consistence Mineralogy	1942 Soil Wetness Color	1943 Soil Depth (IN.)	1944 Saprolite Class	1945 Rooting Horiz.	
1	L 4%	0-5	SL	fm GR ^{SSV} NSNP					
		5-28	SC-SAP ^{MIX}	fm-1 ^M NSNP S.P.		28"			
1	L 4%	0-16	SL	fm GR NSNP					
		16-40	SC-cing	fm-1 ^M NSNP S.P.	32" 7.5% W2				.3
2	L 4%	0-15	SL	fm GR NSNP					.3
		13-40	SC-cing	fm-1 ^M NSNP S.P.	32" 25% W2				.3
3	L	0-21	SL	fm GR NSNP					
		24-48	SC-cing	fm-1 ^M NSNP S.P.					.3
4	L	0-14	SL	fm GR NSNP			30"		.3
		14-30	SC-cing	fm-1 ^M NSNP S.P.			30"		.3
5	L	30" +	SAP Vert	fm S.P.					.3
		0-21	SL	fm GR NSNP					
6	L	24-48	SC-cing	fm-1 ^M NSNP S.P.					.3
		0-24	SL	fm GR NSNP					
7	L	24-48	SC-cing	fm-1 ^M NSNP S.P.					.3
		0-24	SL	fm GR NSNP					

Description	Initial System	Repair System
available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
system Type(s)	<i>2540</i>	<i>UPP</i>
Initial TAR	<i>.3</i>	<i>.3</i>

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

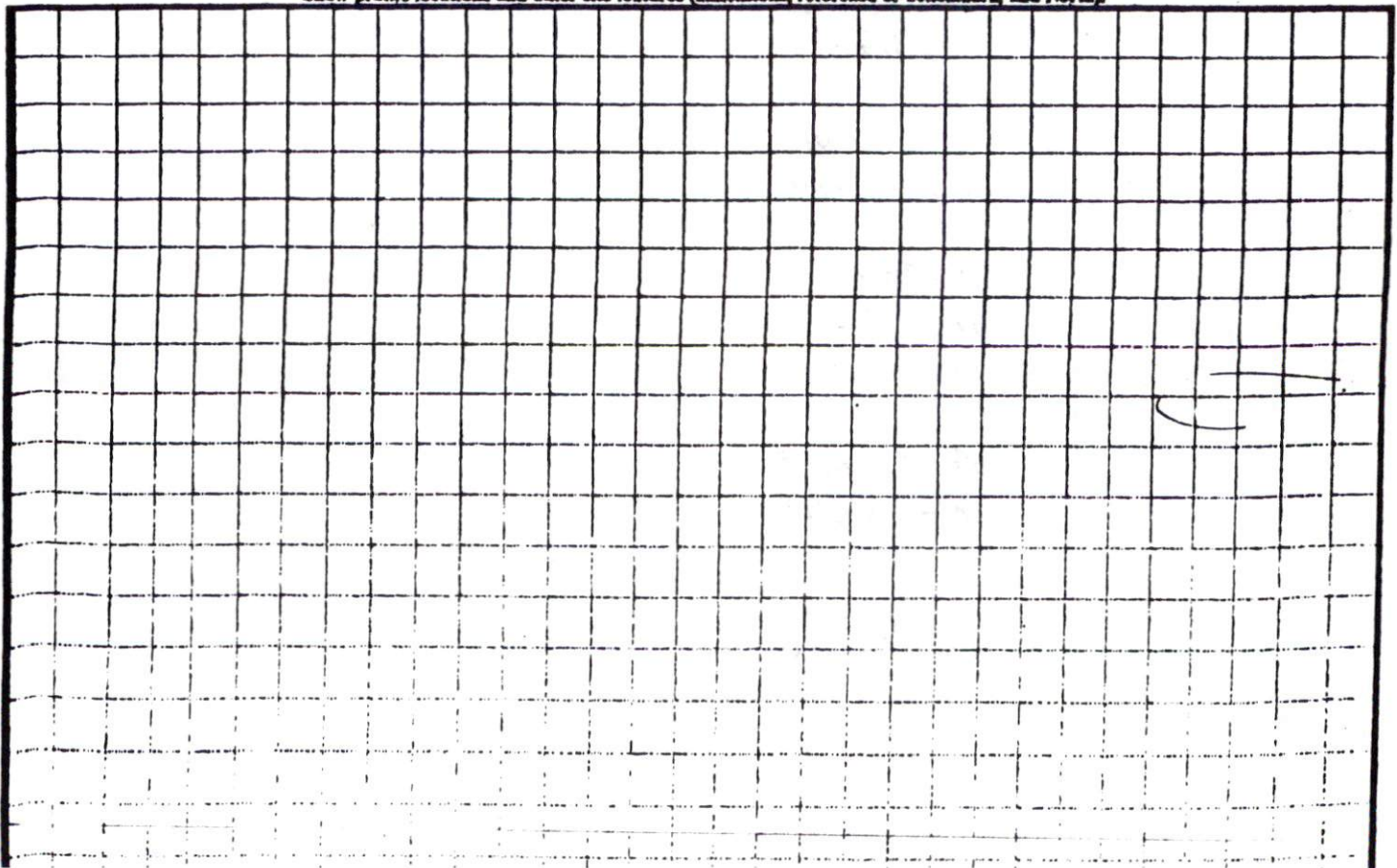
COMMENTS: _____

<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
	III	SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1		

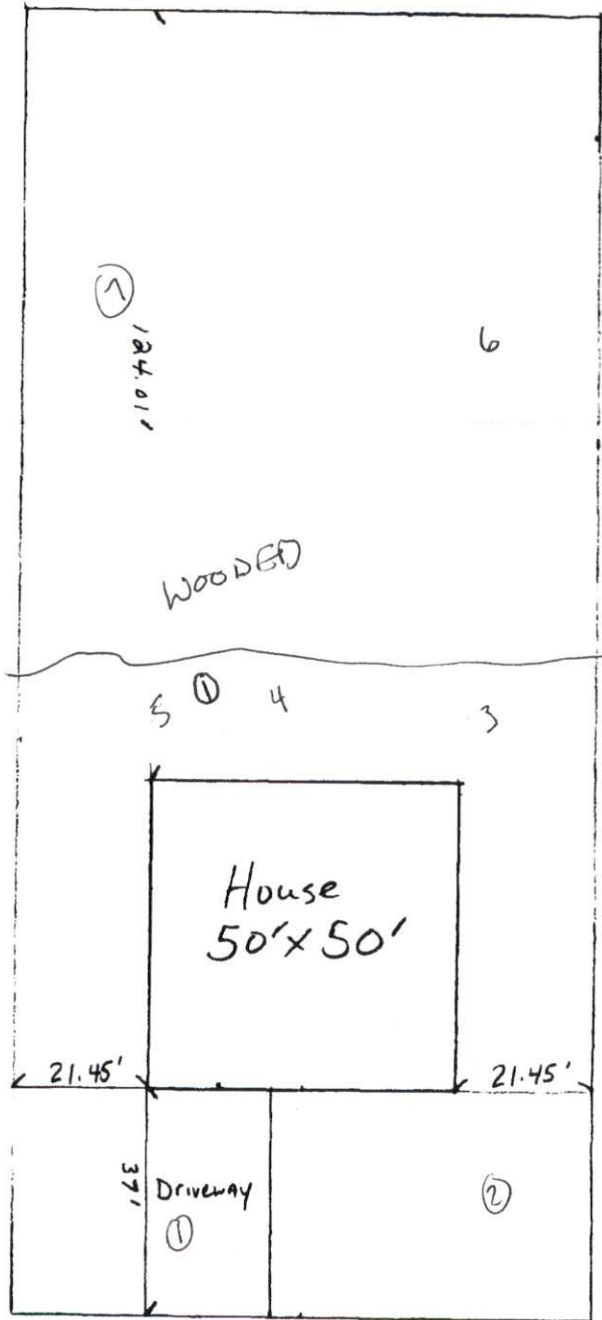
STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



SITE PLAN APPROVAL
 DISTRICT RA30 USE SFD
 #BEDROOMS 3
JP 8/9/07
 ZONING ADMINISTRATOR



NEEDS
 CLEARING
 +
 BRUSHWOODS
 PETS

Lot 21 Johnson Farms S/D

Lin = 30'

SADDLE LANE