

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: *07-5-1835571* *8-25-07*
9-13-07
 Date Evaluated: *9-14-07*
 Property Size:
 Property Recorded:
 Spring Other
 Cut
 Mixed

Profile #	1940 Landscape Position Slope%	Horizon Depth (IN)	SOIL MORPHOLOGY 1941		OTHER PROFILE FACTORS				1948 Classification
			1941 Structure Texture	1941 Consistence Mineralogy	1942 Soil Wetness Color	1943 Soil Depth (IN)	1944 Soil Signal Class	1945 Soil Profile	
1	L 5%	0-18	SL	FR GR NSNP					.55
		18-48	SL	FR 1/3 SL SSSP	38" 1.5% 42				
2	L 5%	0-14	SL	FR GR NSNP					.3
		14-42	SC-CLAY	FR 1/5 SL S.P.	34" 1.5% 42				
3	L 6%	0-24	SL	FR GR NSNP					.4
		24-48	SL	FR 1/5 SL SSSP					
4	L 6%	0-24	SL	FR GR NSNP					.4
		24-48	SL	FR 1/5 SL SSSP					
5	L	0-24	SL	FR GR NSNP					.4
		24-48	SL	FR 1/5 SL SSSP					
6	L	0-18	SL	FR GR NSNP					.3
		18-42	SC-CLAY	FR 1/5 SL S.P.	32"				
7	L	0-12	SL	FR GR NSNP					.3
		12-36	SC-CLAY	FR 1/5 SL S.P.	24"				

Description	Initial System	Repair System
available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ystem Type(s)	<i>2500</i>	<i>2500</i>
te LTAR	<i>.4</i>	<i>.3</i>

Other Factors (.1946): _____
 Site Classification (.1948): *P-3*
 Evaluated By: _____

COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
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 STICK S-STICKY
	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICK P-PLASTIC VP-VERY PLASTIC
	III	SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.6 - 0.3		
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1		

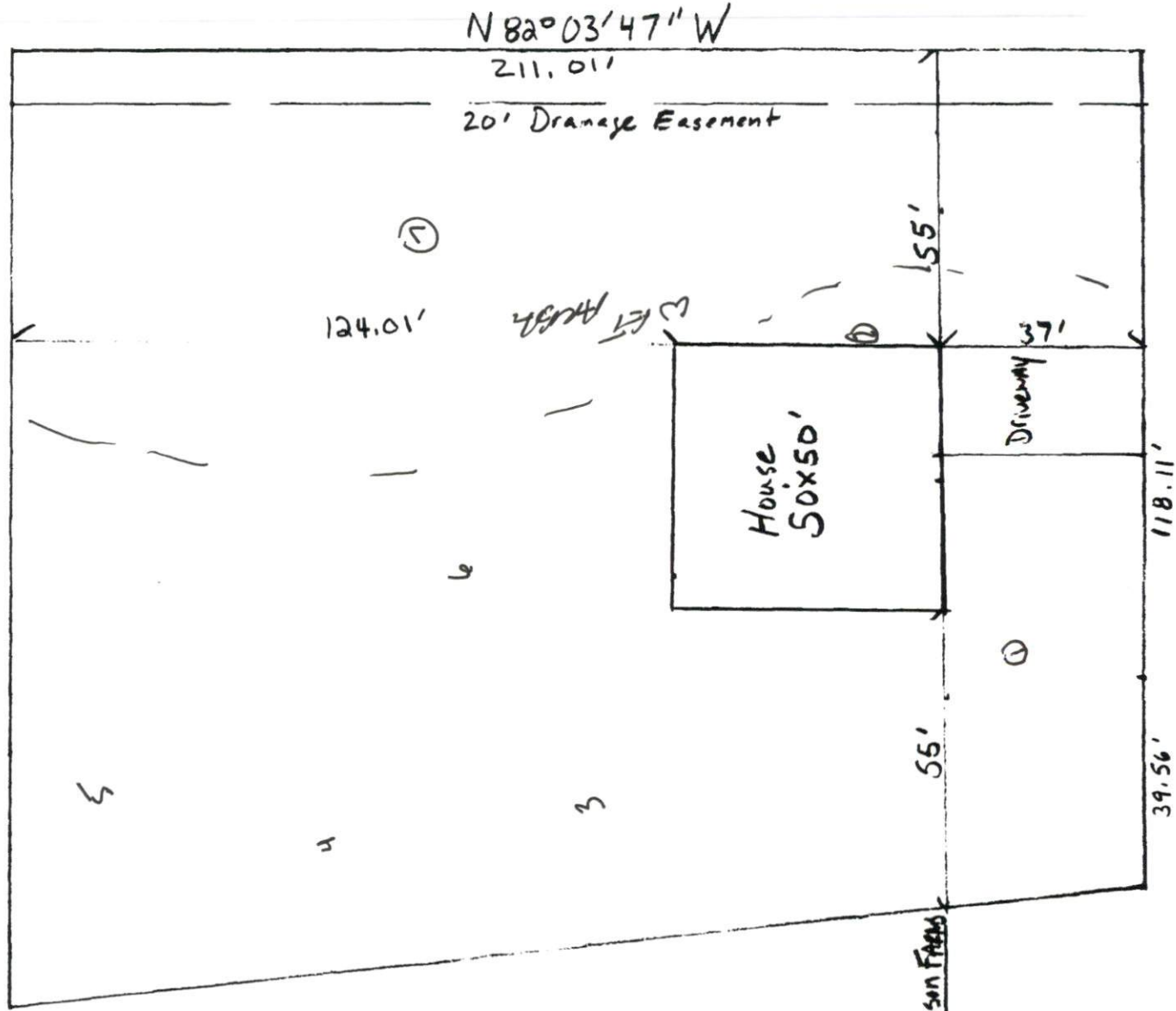
STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



SITE PLAN APPROVAL
DISTRICT RA30 USE SPD
#BEDROOMS 3
JO 829107
ZONING ADMINISTRATOR



Lot 23 Johnson Farms
S/D
1 in = 30'