

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

Owner: _____ Applicant: _____
 Address: _____ Date Evaluated: 5-2-07
 Proposed Facility: SFD Design Flow (.1949): 480 Property Size: _____
 Location of Site: _____ Property Recorded: _____
 Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

P R O F I L E #	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.)	.1955 Saprot Class	.1944 Restr. Horiz.	
1	L 2%	0-8	SL	FR GR NSNP					.9
		18-48	SCL	Fine Silt S.P.					
2	L 2%	0-8	SL	FR GR NSNP					.35
		8-40	SCL	Fine Silt S.P.	38" 75% 45%				
3	L 3%	0-16	SL	FR GR NSNP					.4
		16-20"	SCL	Fine Silt S.P.	30"+				

Description	Initial System	Repair System
Available Space (.1945)	✓	
System Type(s)	25% 28%	28%
Site LTAR	.4	.35

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

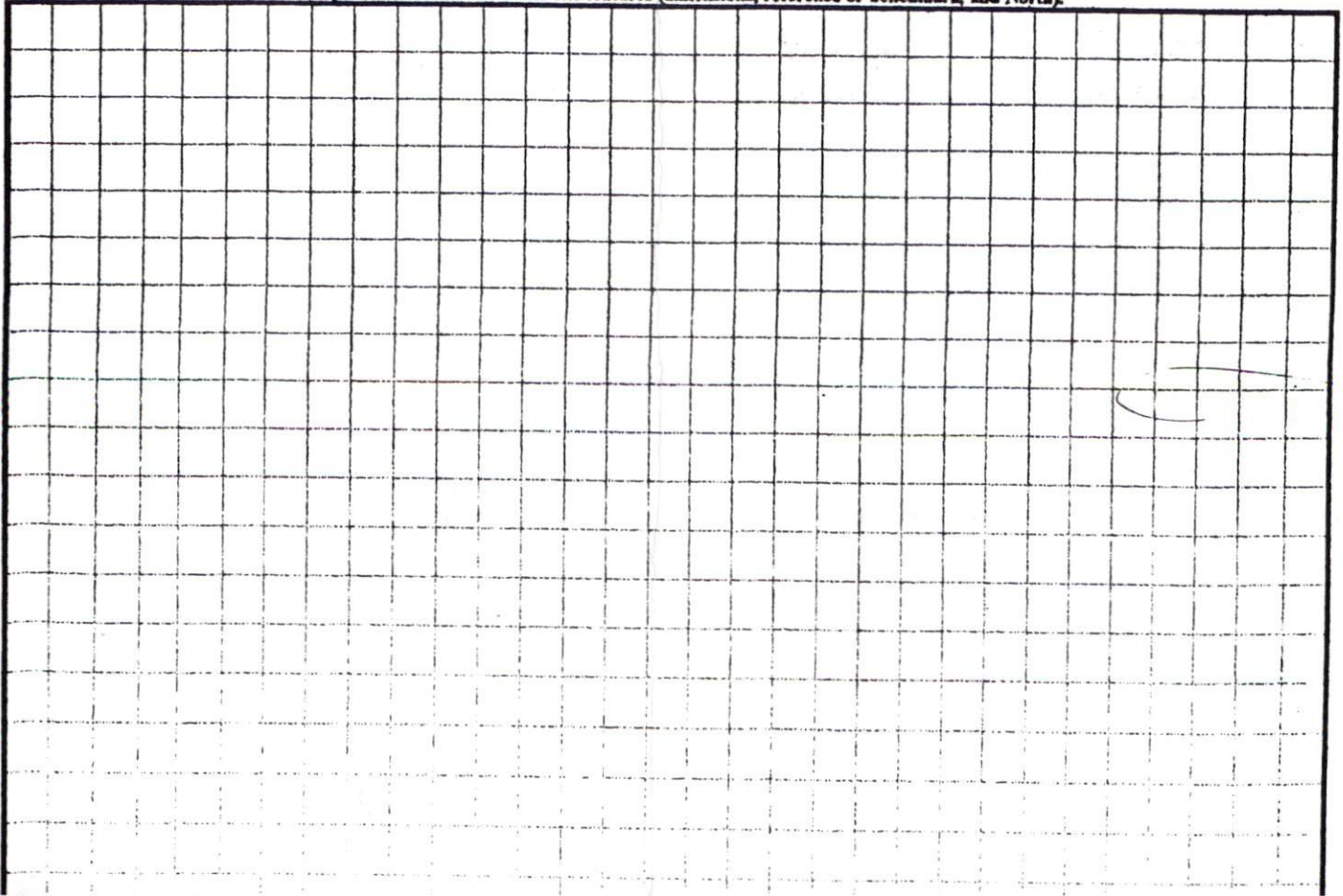
COMMENTS: _____

<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			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
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).



LOT 2 OF PC-F, PG 428-C

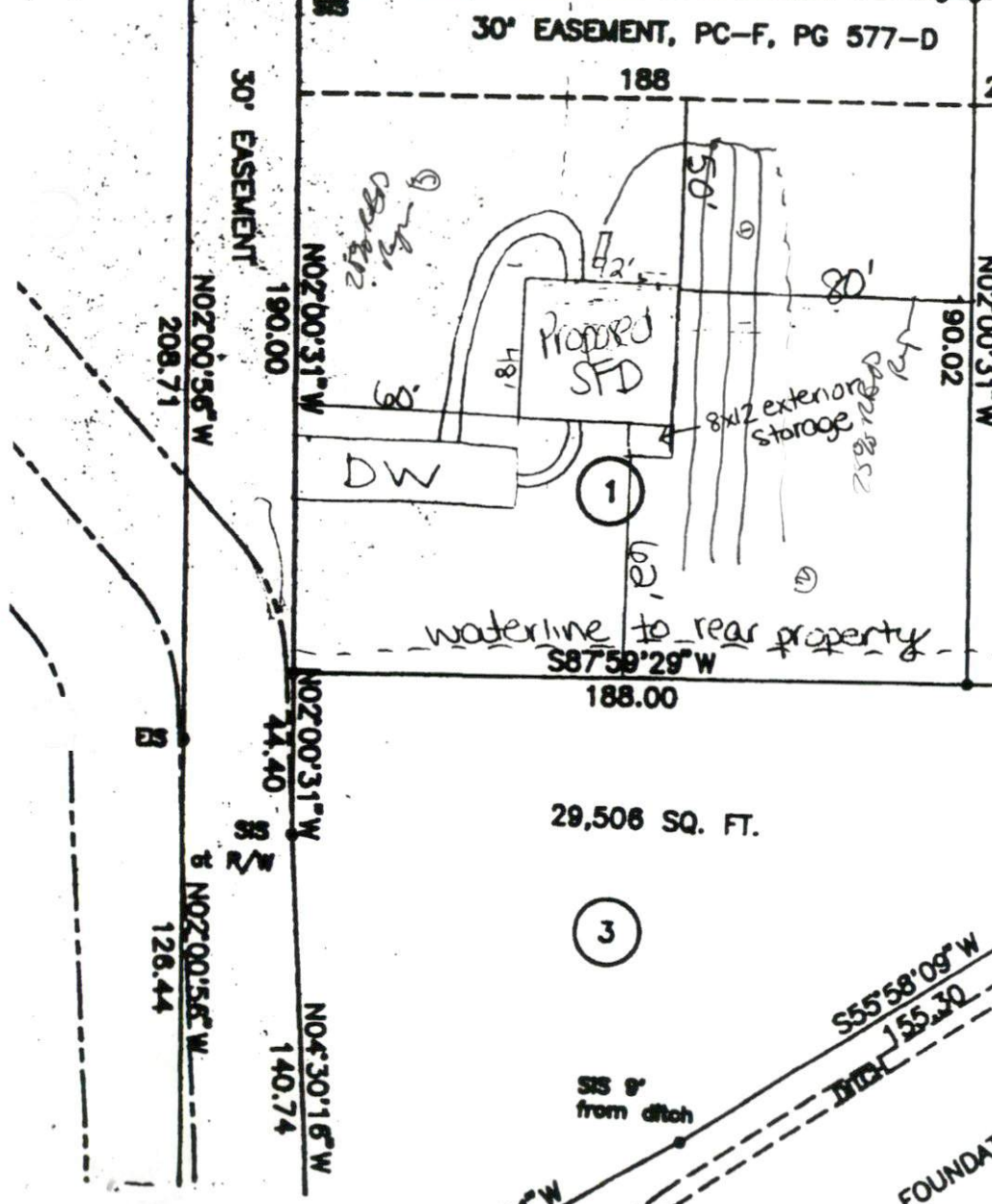
LOT 3 OF PC-F, PG 577-D

N8759'04"E 30.00 N8759'04"E 178.70 N8759'04"E 204.54

30' EASEMENT, PC-F, PG 577-D

37,567 SQ. FT.
- 621 SQ. FT. EASEMENT
36,946 SQ. FT. NET

FOUNDATIONS BIBLE COLLETE



29,506 SQ. FT.

28.06 S52'07'48"W 15' from ditch
S87'24'54"W 67.04
S87'59'29"W 114.84
S52'07'48"W 77.30
S55'58'09"W 155.70

SITE PLAN APPROVAL
DISTRICT RA30 USE SFD
#BEDROOMS 4

FOUNDATIONS BIBLE COLLEGE
[Signature] 4/13/07
ZONING ADMINISTRATOR
X [Signature]