

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:	Applicant:	Date Evaluated:
Address:		Property Size:
Proposed Facility:	Design Flow (.1949):	Property Recorded:
Location of Site:		
Water Supply: <input checked="" type="checkbox"/> Public <input type="checkbox"/> Individual <input type="checkbox"/> Well <input type="checkbox"/> Spring <input type="checkbox"/> Other		
Evaluation Method: <input checked="" type="checkbox"/> Auger Boring <input type="checkbox"/> Pit <input type="checkbox"/> Cut		
Type of Wastewater: <input checked="" type="checkbox"/> Sewage <input type="checkbox"/> Industrial Process <input type="checkbox"/> 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.)	1956 Sapro Class	1944 Restr Horiz	
1	L5	0-18	G S	VFR NS/NP					PS .5
		18-30	G SL	VFR NS/NP					
		30"	SBK SCL	FR SS/SP					
2		0-32	G S	VFR NS/NP					PS .5
		32"	SBK SCL	FR SS/SP					

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	CON	CON
Site LTAR	.5	.5

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

3x20' @ 36-48"

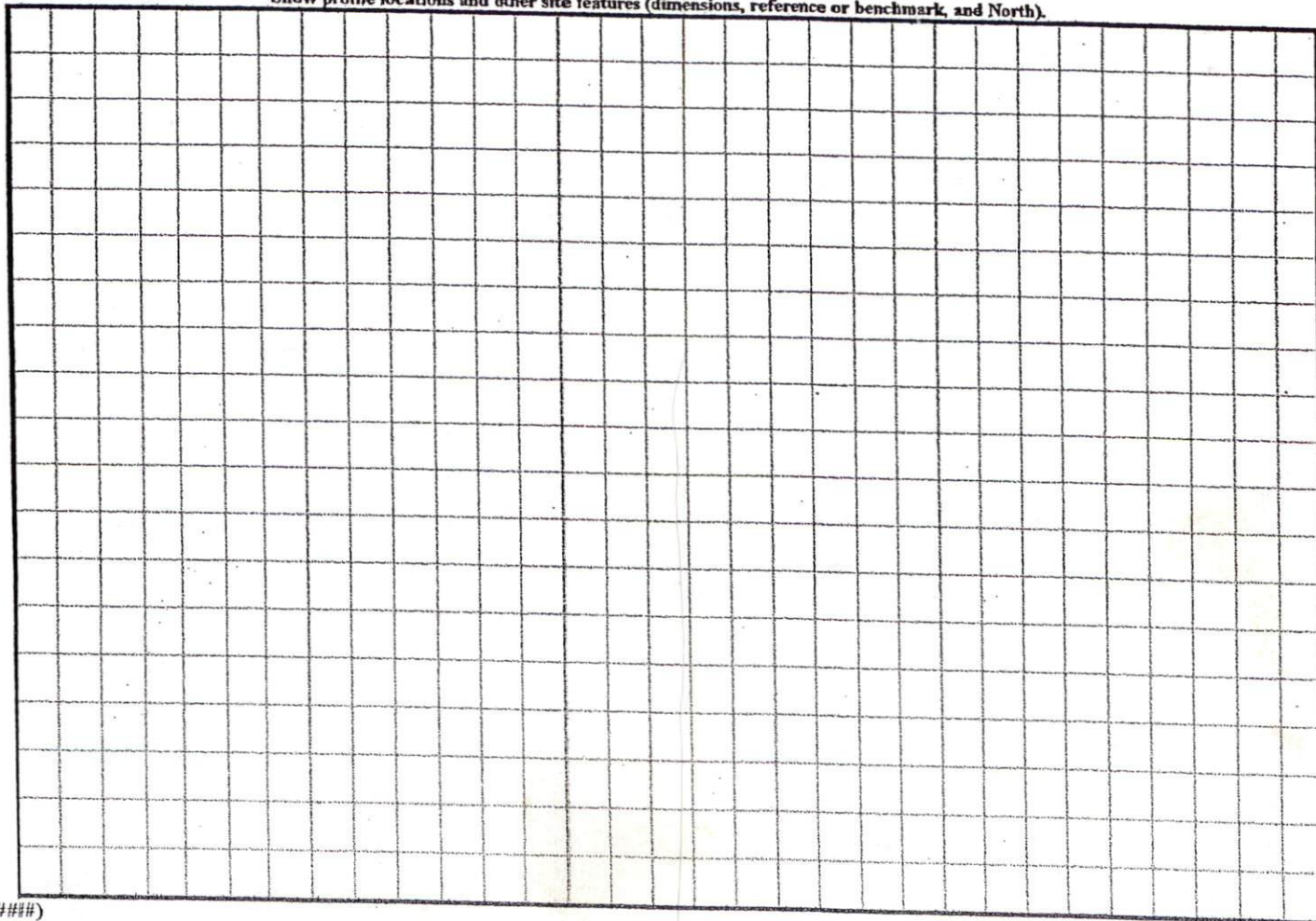
COMMENTS: _____

<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 FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6		
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3		
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

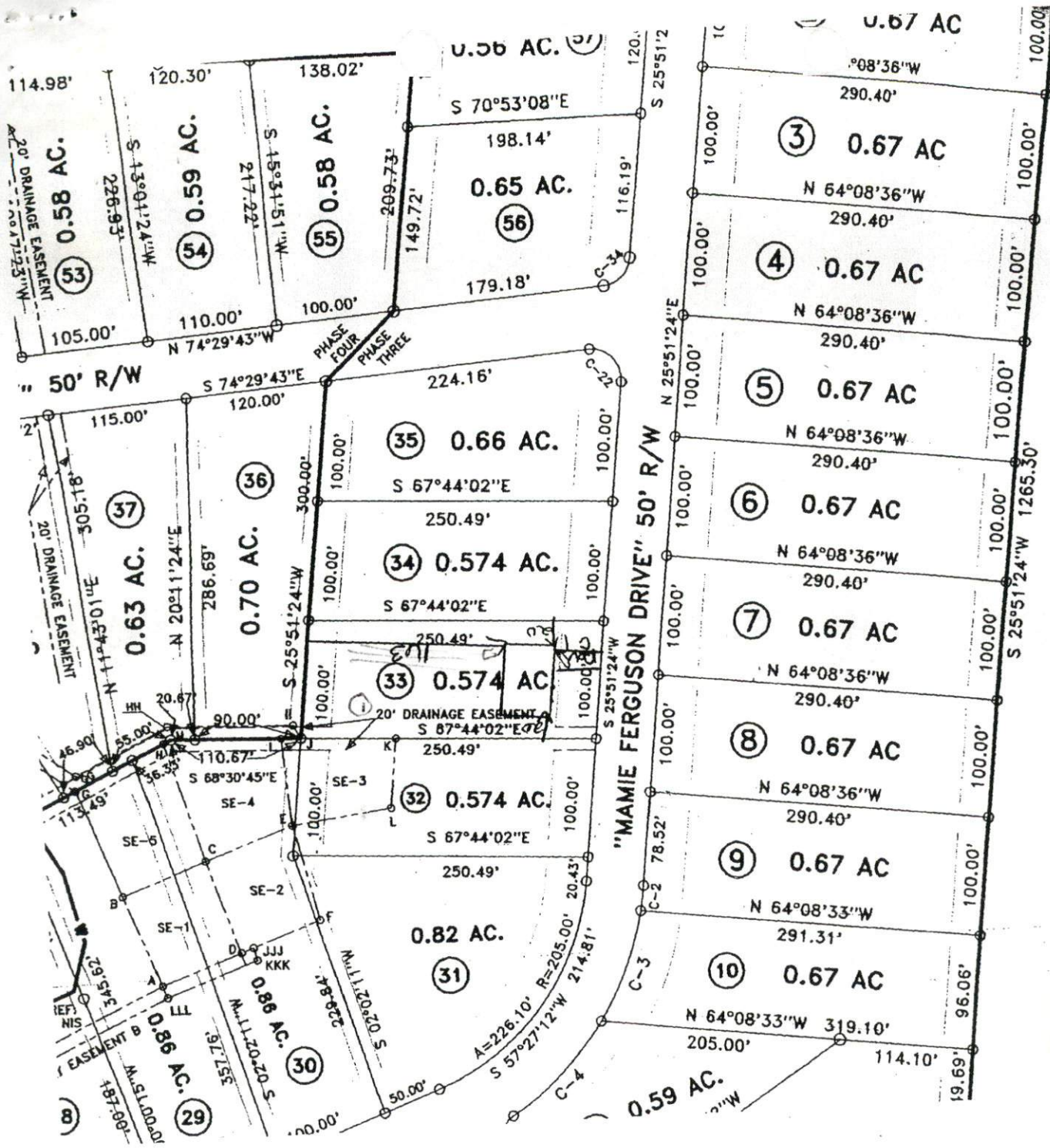
STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



(#####)



COURSE
L-1
L-2
L-3
L-4

TH
PLAT

SEPT

- SE - 1
- LINE A -
- LINE B -
- LINE C -
- LINE D -
- SE - 2 -
- LINE D -
- LINE C -
- LINE E -
- LINE F -
- SE - 3 -
- LINE E -
- LINE I -
- LINE J -
- LINE K -
- LINE L -
- SE - 4 -
- LINE C -
- LINE H -
- LINE M -
- LINE I -
- LINE E -
- cc - F

SITE PLAN APPROVAL
 DISTRICT BA30 USE SFD
 #BEDROOMS 3
12-2-04
 ZONING ADMINISTRATOR [Signature]