

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

Owner:

Applicant:

Address:

Date Evaluated:

Proposed Facility: 3 BEDROOM HOME Design Flow (.1949): 360 gpd

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.)	.1956 Sapra Class	.1944 Restr Horiz		
1	L5 2.5%	0-14	G SL	VFR SS/VP					PS 4	
		14-30	G S	VFR NS/VP						
		30-46	SBK SCL	FR SS/SP						
	2		0-31	G S	VFR NS/VP				PS 5	
			31-38	SBK SCL	FR SS/VP					

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	INNOV	INNOV
Site LTAR	1.2	1.5

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

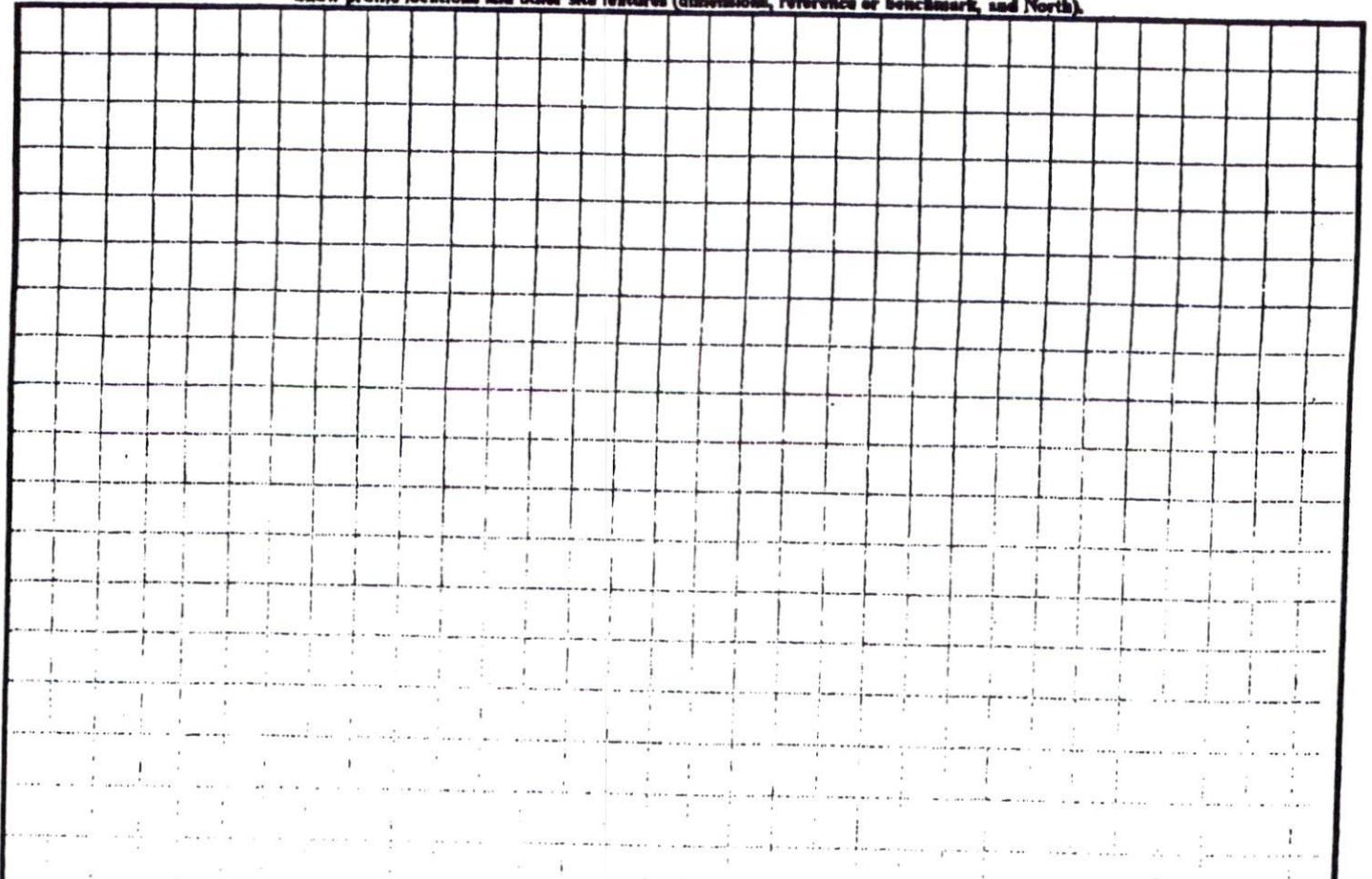
COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	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
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	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

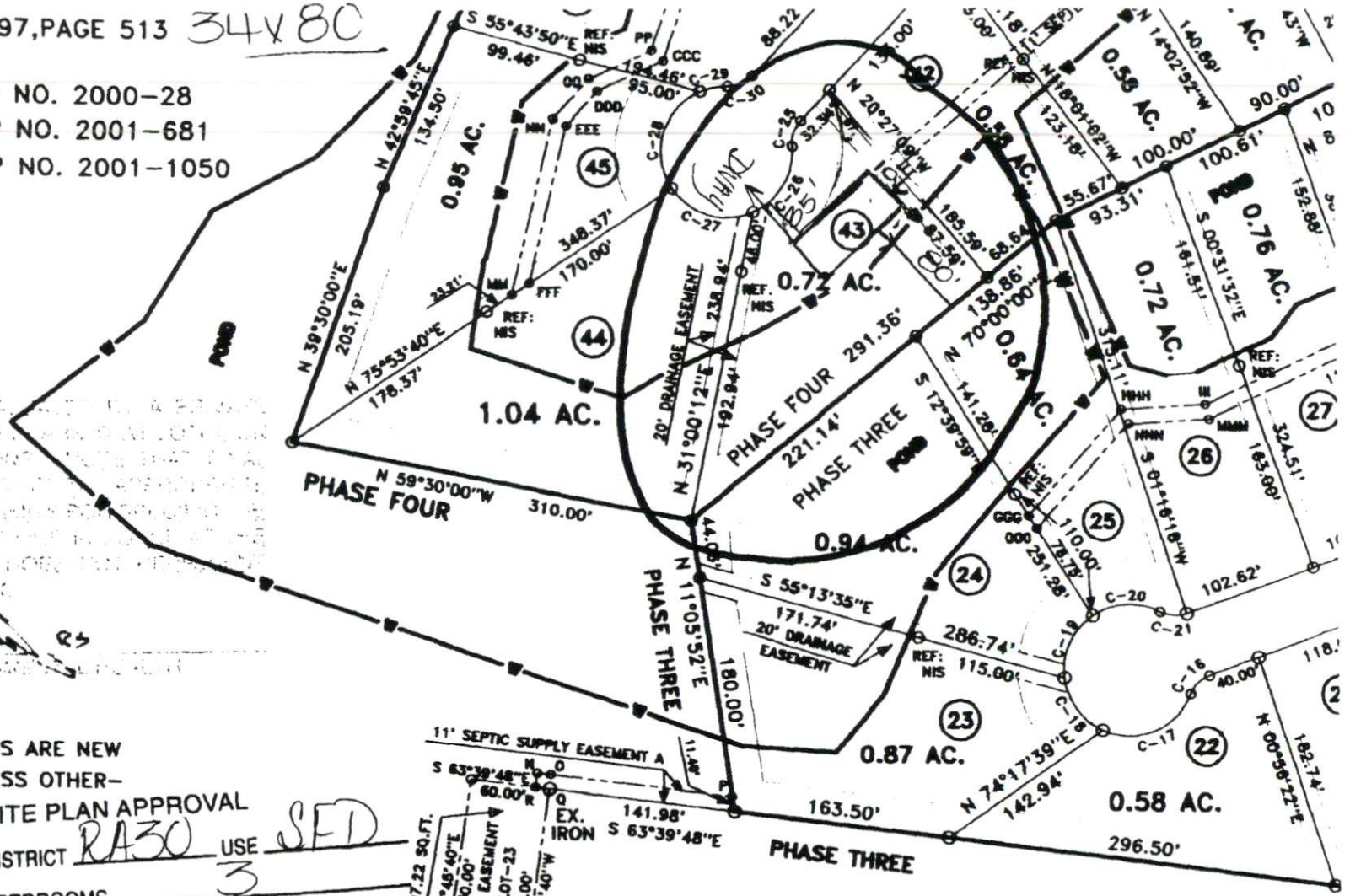
Show profile locations and other site features (dimensions, reference or benchmark, and North).



DEED REFERENCE: 1397, PAGE 513 **34x80**

MAP REFERENCE: MAP NO. 2000-28
MAP NO. 2001-681
MAP NO. 2001-1050

120



NOTE: ALL CORNERS ARE NEW IRON STAKES UNLESS OTHERWISE NOTED.

SITE PLAN APPROVAL
 DISTRICT RA30 USE SFD
 #BEDROOMS 3
10-31-09 djow...
 Zoning Administrator

"MAMIE BELL RIDGE S/D"
PHASES THREE & FOUR
 UPPER LITTLE RIVER TOWNSHIP
 HARNETT COUNTY NORTH CAROLINA
 RA-30 WATERSHED DISTRICT IV
 TAX ID # 13-0630-0029

BENNETT SURVEYS, INC.
 1662 CLARK ROAD, LILLINGTON N.C. 27546 910-893-5252

