

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

Owner: \_\_\_\_\_  
 Address: *+ change + strip possible*  
 Proposed Facility: *SFD* Design Flow (.1949): *360*  
 Location of Site:  
 Water Supply:  Public  Individual  Well  Spring  Other  
 Evaluation Method:  Auger Boring  Pit  Cut  
 Type of Wastewater:  Sewage  Industrial Process  Mixed

Applicant: *18705*  
 Date Evaluated: *11-9-07*  
 Property Size:  
 Property Recorded:

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	L 7%	0-18	SL	FR GR NSNP					.3
		18-56	SC-CLAY	FR-1 <sup>2</sup> SBK S.P.	52" 7.5y <sup>4</sup> 4.2				
2	L 7%	0-10	SL	FR GR NSNP					.3
		10-36	SC CLAY	FR-1 <sup>2</sup> SBK S.P.	30" 7.5y <sup>4</sup> 4.2				
3	L 7%	0-8	SL	FR GR NSNP					.3
		8-36	SC-CLAY	FR-1 <sup>2</sup> SBK S.P.	30" 7.5y <sup>4</sup> 4.2				
4	L	0-16	SL	FR GR NSNP					.3
		16-36	SC+CLAY	FR-1 <sup>2</sup> SBK S.P.	30" 7.5y <sup>4</sup> 4.2				

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	<i>75%</i>	<i>75%</i>
Site LTAR	<i>.3</i>	<i>.3</i>

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): *PS*  
 Evaluated By: *[Signature]*  
 Others Present:

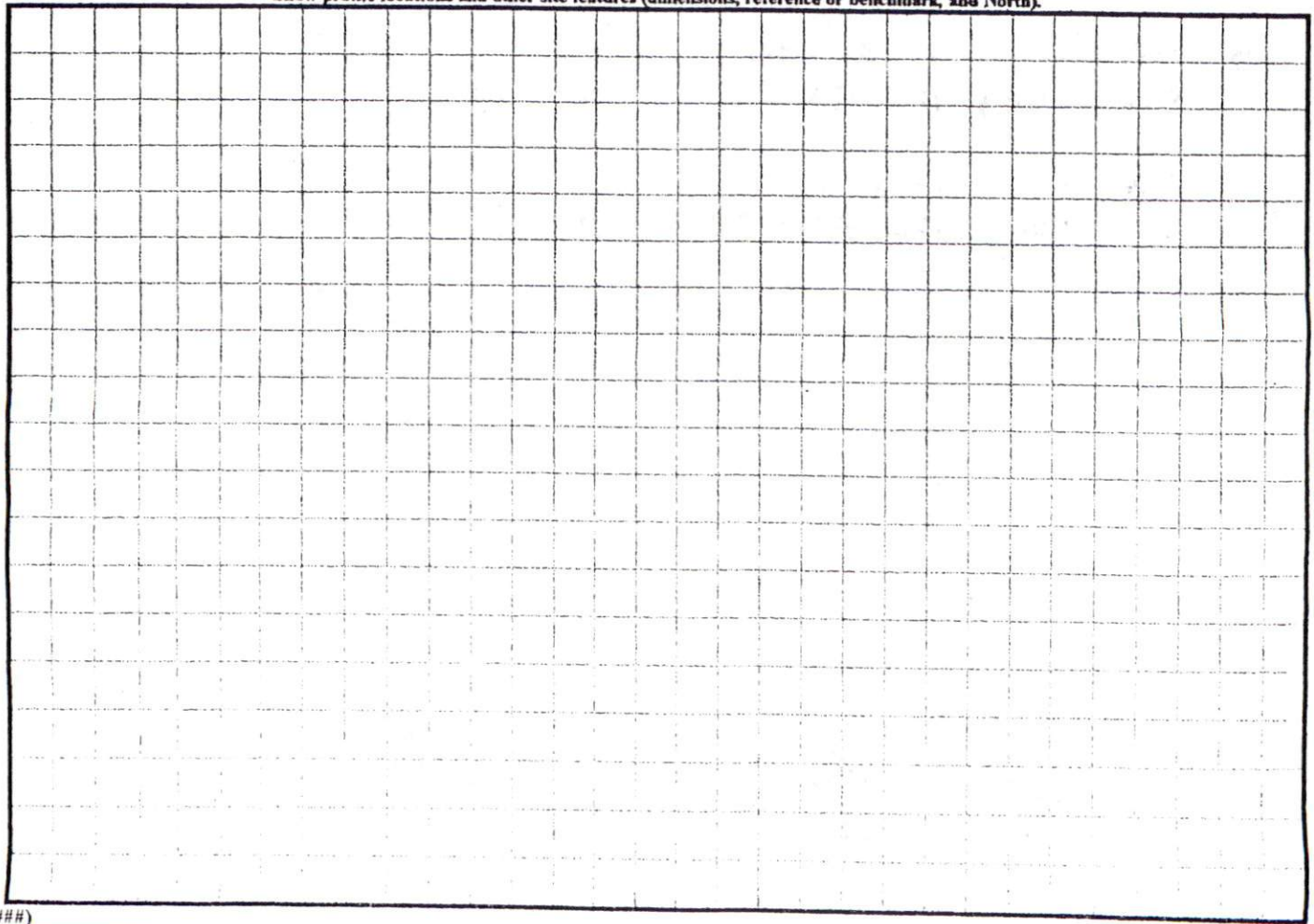
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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					
H-HEAD SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
CC-CONCLAVE SLOPE		SIL-SILT LOAM			
CV-CONVEX SLOPE		CL-CLAY LOAM			
T-TERRACE		SCL-SANDY CLAY LOAM			
FP-FLOOD PLAN		SICL-SILTY CLAY LOAM		EFI-EXTREMELY FIRM	VS-VERY STICKY
	IV	SIC-SILTY CLAY	0.4 - 0.1		NP-NON-PLASTIC
		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

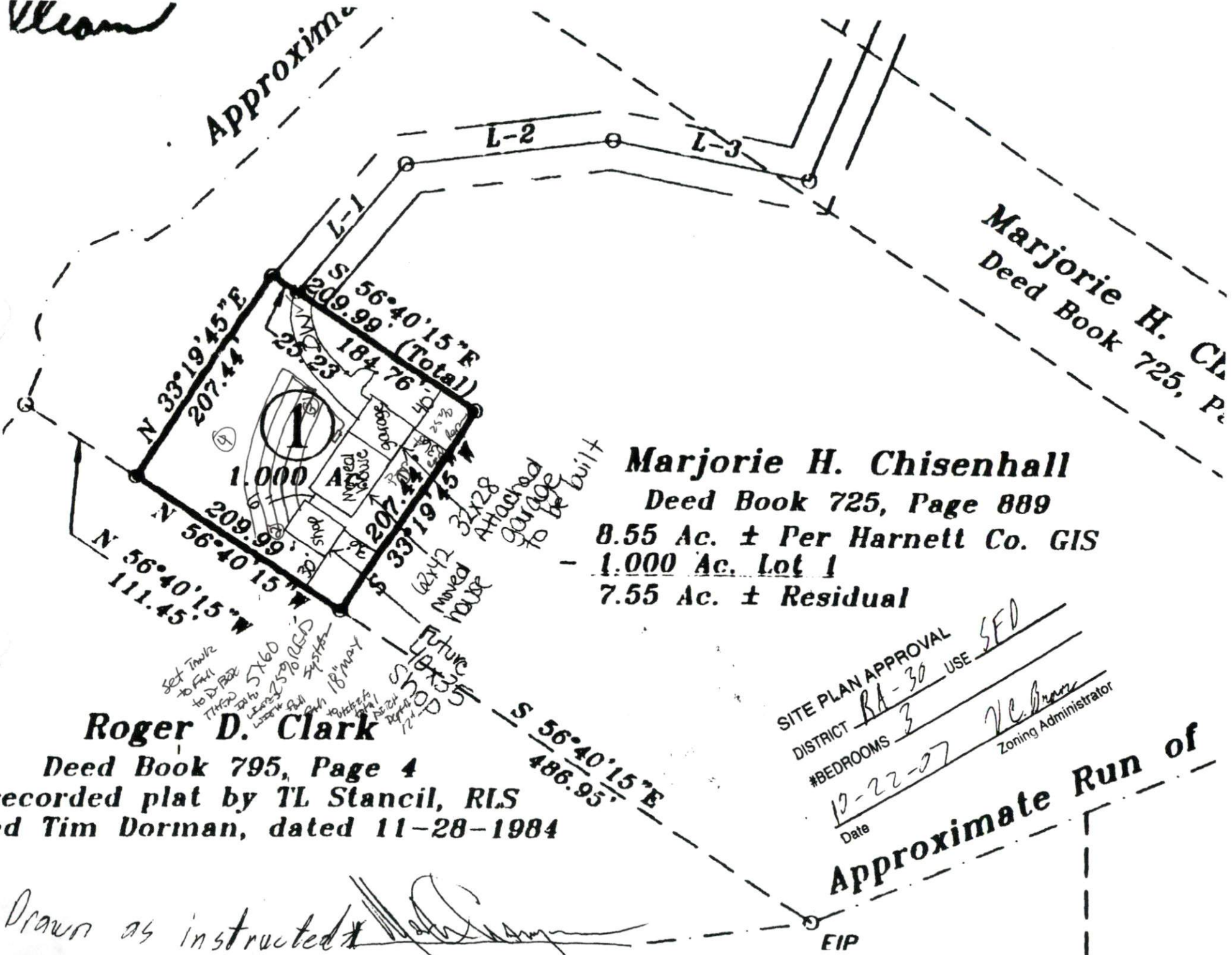
MINERALOGY  
 SLIGHTLY EXPANSIVE  
 EXPANSIVE

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



*Ulam*

Approximate



Marjorie H. Chisenhall  
Deed Book 725, Page 889

**Marjorie H. Chisenhall**

Deed Book 725, Page 889

8.55 Ac. ± Per Harnett Co. GIS

- 1.000 Ac. Lot 1

7.55 Ac. ± Residual

**Roger D. Clark**

Deed Book 795, Page 4

Recorded plat by TL Stancil, RLS

and Tim Dorman, dated 11-28-1984

SITE PLAN APPROVAL  
 DISTRICT BA-30 USE SFD  
 #BEDROOMS 3  
 Date 12-22-07  
W.C. Dorman  
 Zoning Administrator

EIP

Drawn as instructed