

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:

Applicant:

Address:

Date Evaluated: 2/16/04

Proposed Facility: 3 BDRM HOUSE Design Flow (.1949): 300 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 Sapro Class	1944 Restr Horiz	
1	LS 2-50%	0-6"	G SL	VFR NS/NP					PS .45
		6-12"	SBR C	FR SS/SP					
		12-42"	SBR SCL	FR SS/SP	CR 2 @ 40"				
2	LS 2-5%	0-6"	G SL	VFR NS/NP					PS .45
		6-30"	SBR SCL	FR SS/SP	CR 2 @ 24"				
3	LS 2-5%	0-12"	G SL	VFR NS/NP					PS .45
		12-36"	SBR SCL	FR SS/SP	CR 2 @ 34"				

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

Other Factors (.1946): _____

Site Classification (.1948): _____

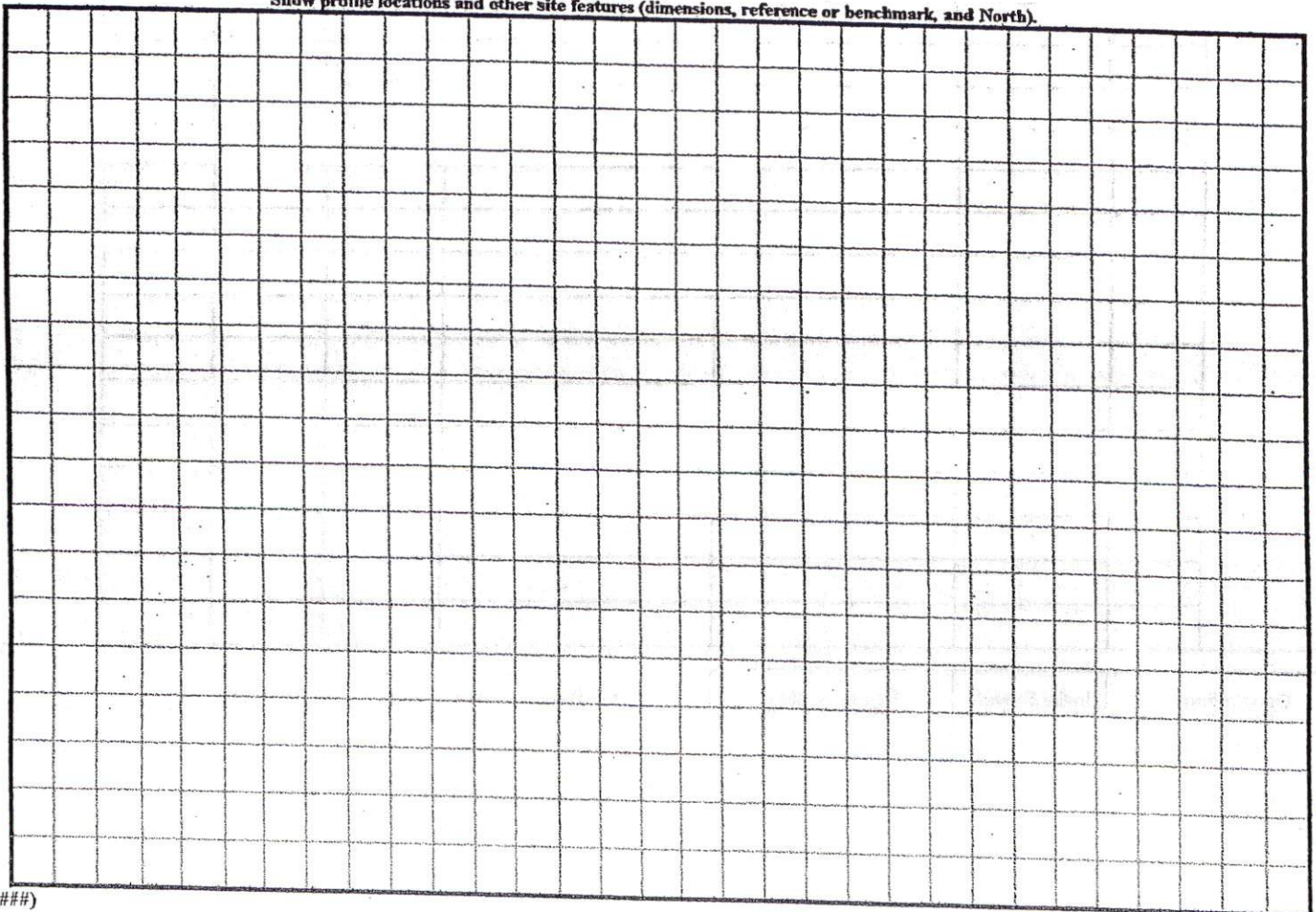
Evaluated By: CT

Others Present: SM

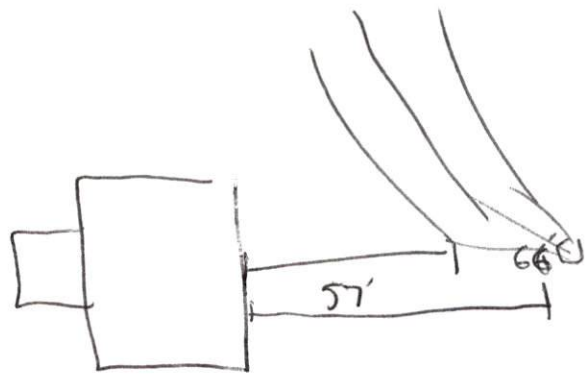
COMMENTS: _____

<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	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			
<u>STRUCTURE</u>		<u>MINERALOGY</u>			
SG-SINGLE GRAIN		SLIGHTLY EXPANSIVE			
M-MASSIVE		EXPANSIVE			
CR-CRUMB					
GR-GRANULAR					
SBK-SUBANGULAR BLOCKY					
ABK-ANGULAR BLOCKY					
PL-PLATY					
PR-PRISMATIC					

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



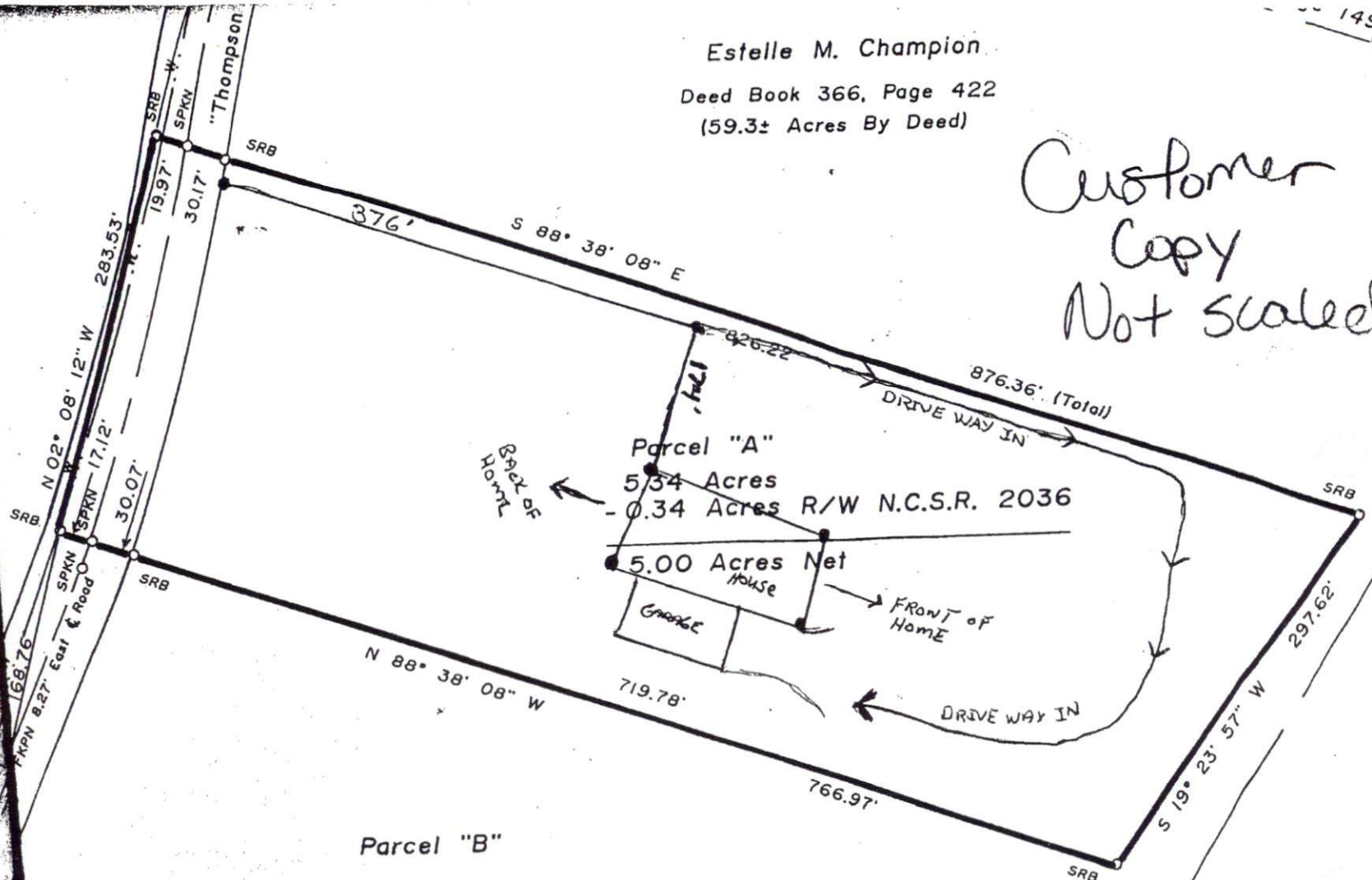
(#####)



insulted the Federal Insurance
Maps and found the above
in a special flood hazard

Estelle M. Champion
Deed Book 366, Page 422
(59.3± Acres By Deed)

Customer
Copy
Not scaled



Parcel "B"

Estelle M. Champion
Deed Book 366, Page 422
(59.3± Acres By Deed)

STEW

I, hereby certify that I am the owner of the property shown and described hereon, which is located in the subdivision jurisdiction of Harnett County, North Carolina and that I hereby adopt this plan of subdivision with my own free consent and establish minimum building setback lines as noted. I further certify that I have not been involved as an owner, leaser, option holder, or