

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

Owner: 08-500-19310

Applicant:

Address:

Proposed Facility: SFD

Design Flow (.1949): 760
~~400~~

Date Evaluated:

Location of Site: 1125

Property Size:

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 Sapre Class	.1946 Restr Horiz	
S 24			GR JL	VFA SE					
		0-30	GR JL	VFA SE					
		30-37	SDK JCL	FA SE					
		0-30	GR JL	VFA SE					
		30-37	SDK JCL	FA IA					
		0-30	GR JL	VFA SE					
		30-37	SDK JCL	FA IA					
		0-24	GR JL	VFA SE					
		24-37	SDK JCL	FA SE					

Description	Initial System	Repair System
Available Space (.1945)	/	/
System Type(s)	25%	LCC for 3
Site LTAR	5	12)

Other Factors (.1946): _____
 Site Classification (.1948): 6)
 Evaluated By: JW
 Others Present: Hiker by Tree

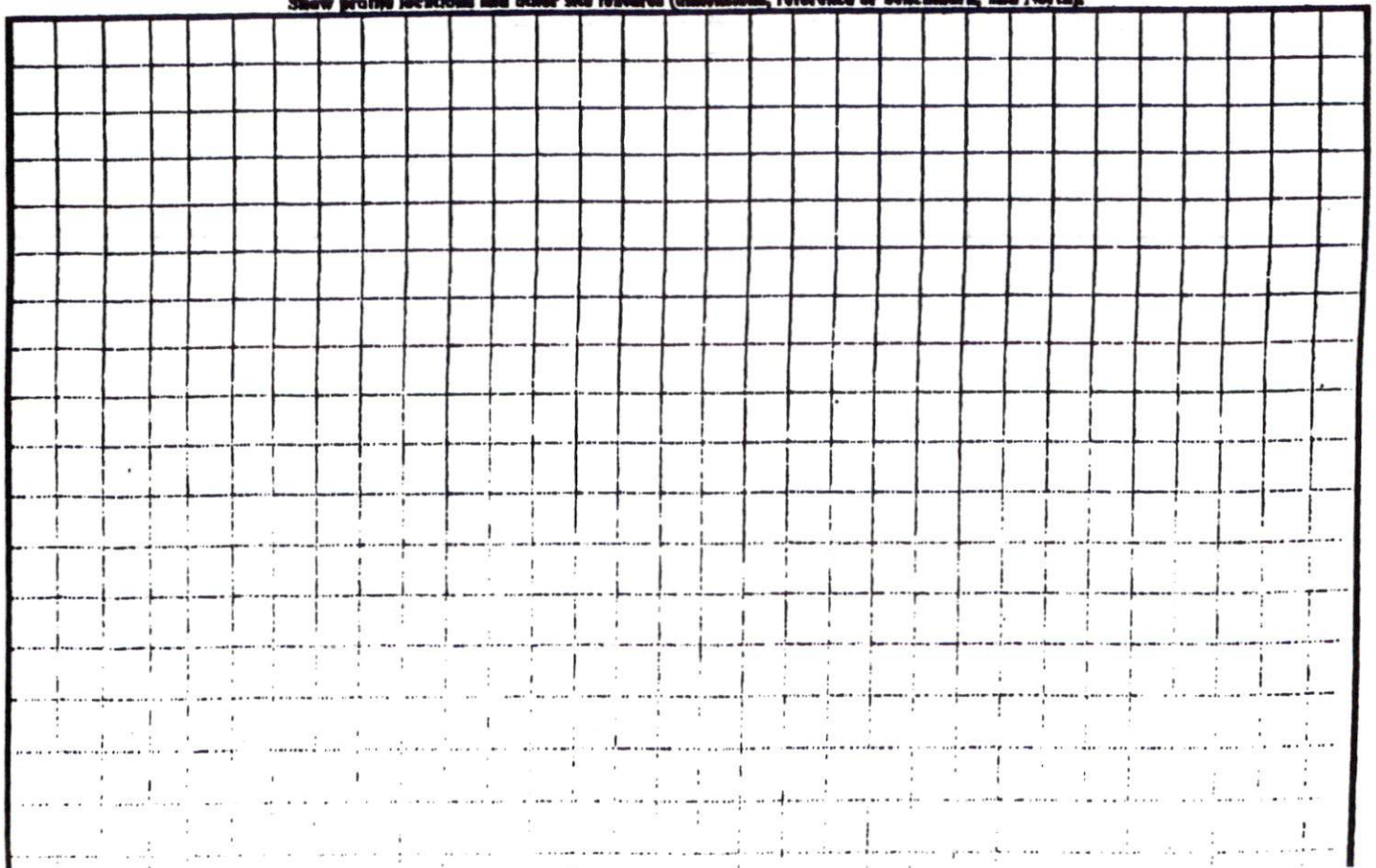
COMMENTS: _____

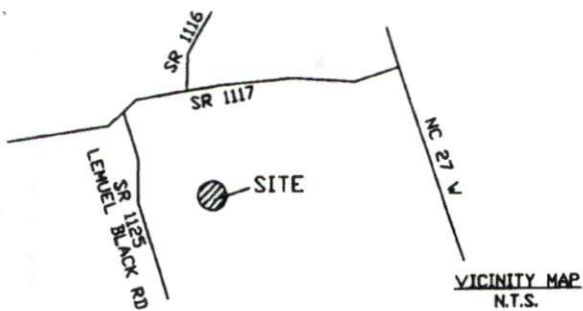
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND		FR-FRIABLE	SS-SLIGHTLY STICKY
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
FS-FOOT SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY FIRM	NF-NON-PLASTIC
H-HEAD SLOPE		SIL-SILT LOAM		SP-SLIGHTLY STICKY	
CC-CONCLAVE SLOPE		CL-CLAY LOAM		P-PLASTIC	
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM		VP-VERY PLASTIC	
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1		
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).

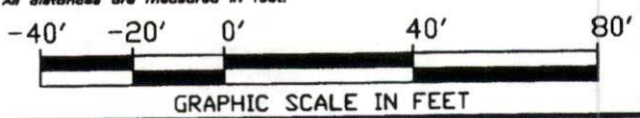




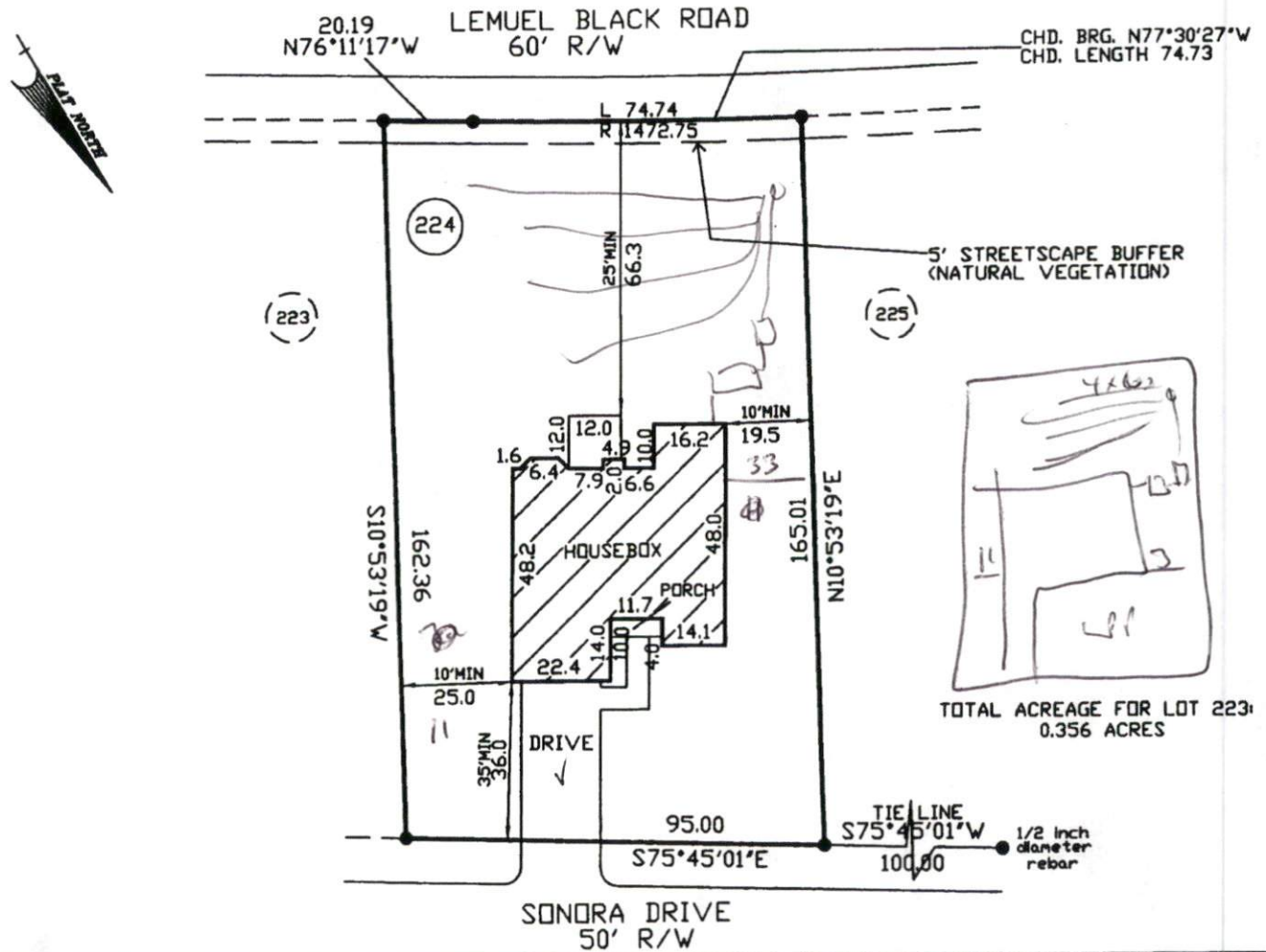
Notes:
 - This plat is for location purposes only. Builder should verify foundation information with plans before construction begins.
 - There is no USCE or NCGS monument within 2000' of this site.
 - The subject property is not within a special flood hazard area as determined by the Department of Housing and Urban Development.
 - The easement information shown hereon was obtained from the recorded plat. No updated title search was performed by the surveyor.
 - All distances are measured in feet.

LEGEND

●	EXISTING IRON PIPE
○	SET IRON PIPE
---	SURVEYED LINE
---	LINE NOT SURVEYED
---	EASEMENT



PRELIMINARY PLAT-NOT FOR CONVEYANCES OR SALES



- PLOT PLAN FOR -
 CAVINESS LAND
 - SUBDIVISION -
 WOODSHIRE SUBDIVISION-PHASE FIVE

ANDERSON CREEK TWP. JANUARY 17, 2008
 HARTNETT COUNTY SCALE 1" = 40'
 NORTH CAROLINA FIELD BOOK
 REFERENCE
 PLAT BOOK 2007, PAGE 948-949
 HARTNETT COUNTY NORTH CAROLINA REGISTRY



115 broadfoot ave.
 p.o. box 53774
 fayetteville, n.c., 28305
 phone 910-484-5191
 FAX 910-484-0388

Ronald D. Plummer
 PROF. SURVEYOR NO. L-2763