

Property ID:
 Lot #:
 File #:
 Code:

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

Owner: 09-500-21511

Applicant:

Address:

Date Evaluated:

Proposed Facility: SFD
 Location of Site: 1125

Design Flow (.1949): 360

Property Size:
 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	
31		024	GR SL	VFA S					.5
		2442	SM SCL	FR 1					
		024	GR SL	VFA SE					.5
		2442	SM SCL	FR SE					
		078	GR SL	VFA SE					.6
		078	GR SL	VFA SE					.6
		024	GR SL	VFA SE					
		2442	SM SCL	FR SE					.5

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	2570	2570
Site LTAR	.5	.5

Other Factors (.1946):
 Site Classification (.1948): P5
 Evaluated By: JW
 Others Present:

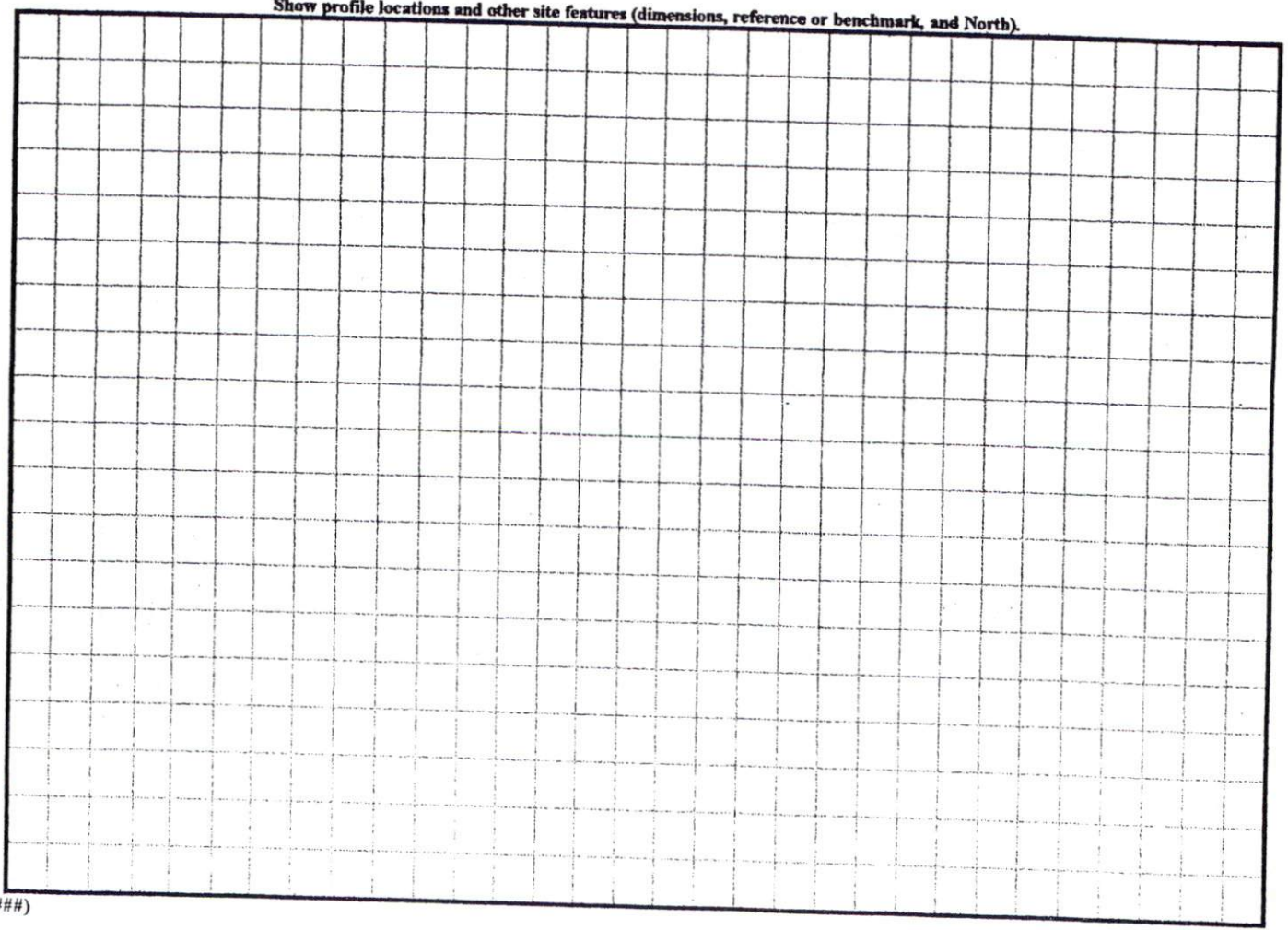
COMMENTS: _____

<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 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			

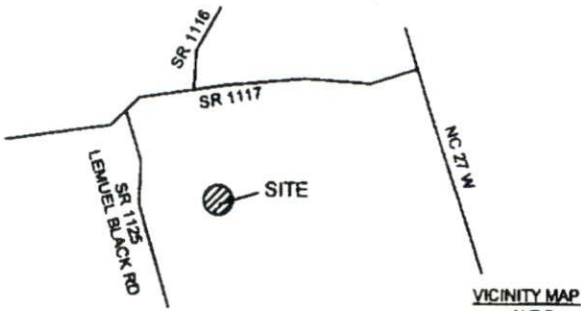
STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



(#####)



VICINITY MAP
N.T.S.

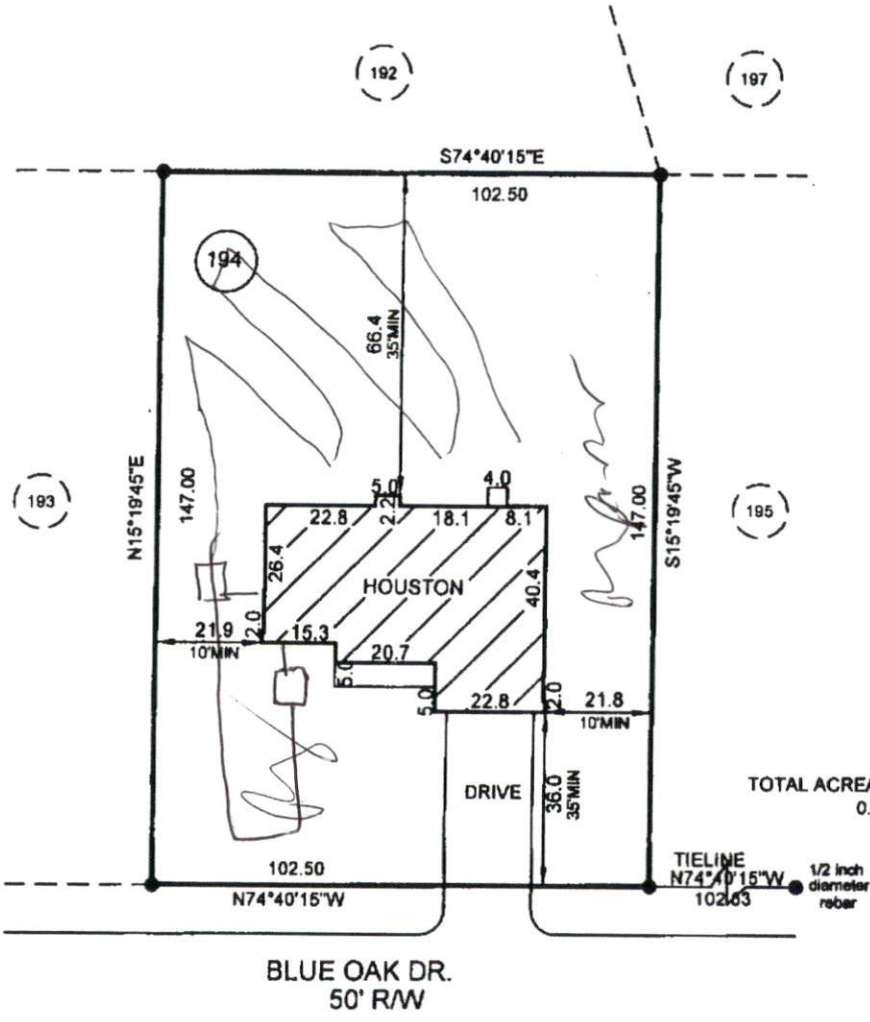
- Notes:
- This plot is for location purposes only. Builder should verify foundation information with plans before construction begins.
 - There is no USCE or NCGS monument within 2000' of this site.
 - The subject property is not within a special flood hazard area as determined by the Department of 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



GRAPHIC SCALE IN FEET

"PRELIMINARY PLAT-NOT FOR CONVEYANCES OR SALES."



TOTAL ACREAGE FOR LOT 194:
0.346 ACRES

BLUE OAK DR.
50' R/W

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

ANDERSON CREEK TWP.
HARTNETT COUNTY
NORTH CAROLINA

JANUARY 26, 2008
SCALE 1" = 40'
FIELD BOOK

REFERENCE
PLAT BOOK 2007, PAGE 948
HARTNETT COUNTY NORTH CAROLINA REGISTRY



[Signature]
PROF. SURVEYOR NO. L-2243



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