

Property ID:
 Lot #:
 File #:
 Code:

SOIL SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: 08-500 19300

Applicant:

Address:

Date Evaluated:

Proposed Facility: SFR

Design Flow (.1949):

Property Size:

Location of Site: 115

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.)	.1944 Sapre Class	.1944 Resir Horiz	
S 3%		070	GR SL	VFR SE					
		3070	SNK SCL	FR SE					5
		070	GR SL	VFR SE					
		3078	SNK SCL	FR SE					15
		030	GR SL	VFR SE					
		3038	SNK SCL	FR SE					5
		030	GR SL	VFR SE					
		3038	SNK SCL	FR SE					5
		030	GR SL	VFR SE					
		3038	SNK SCL	FR SE					5

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	25%	UPP
Site LTAR	15	15

Other Factors (.1946):
 Site Classification (.1948): PJ
 Evaluated By: GW
 Others Present: Notes by 107

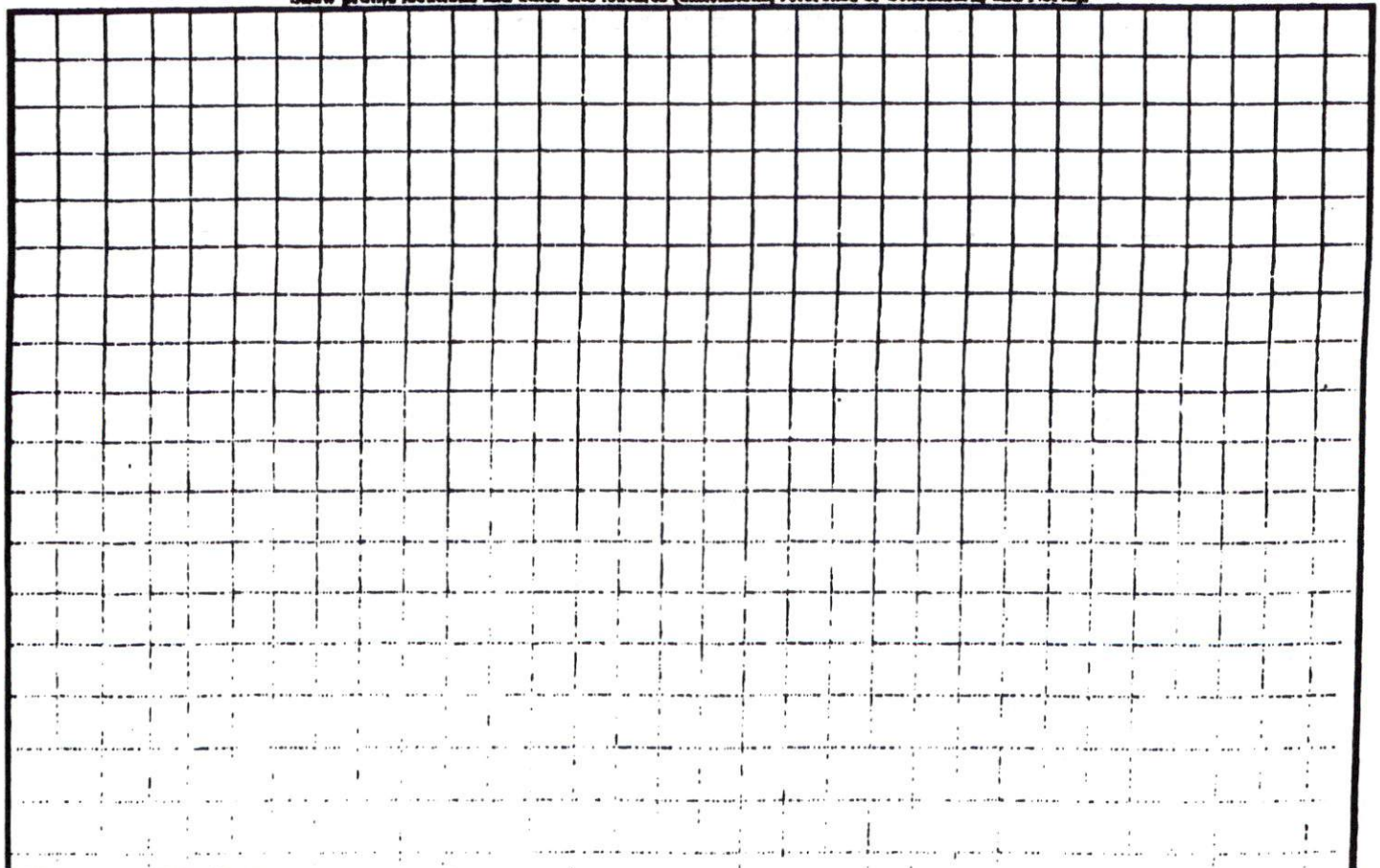
COMMENTS: _____

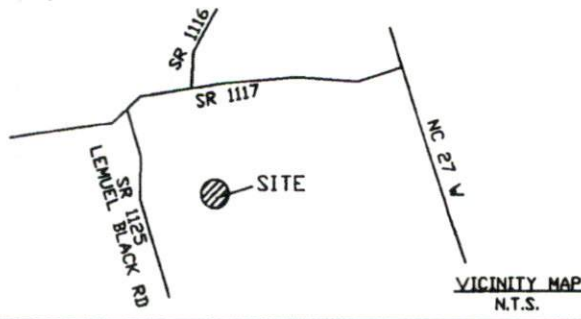
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
	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 SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	III	SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.6 - 0.3		
	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).





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.

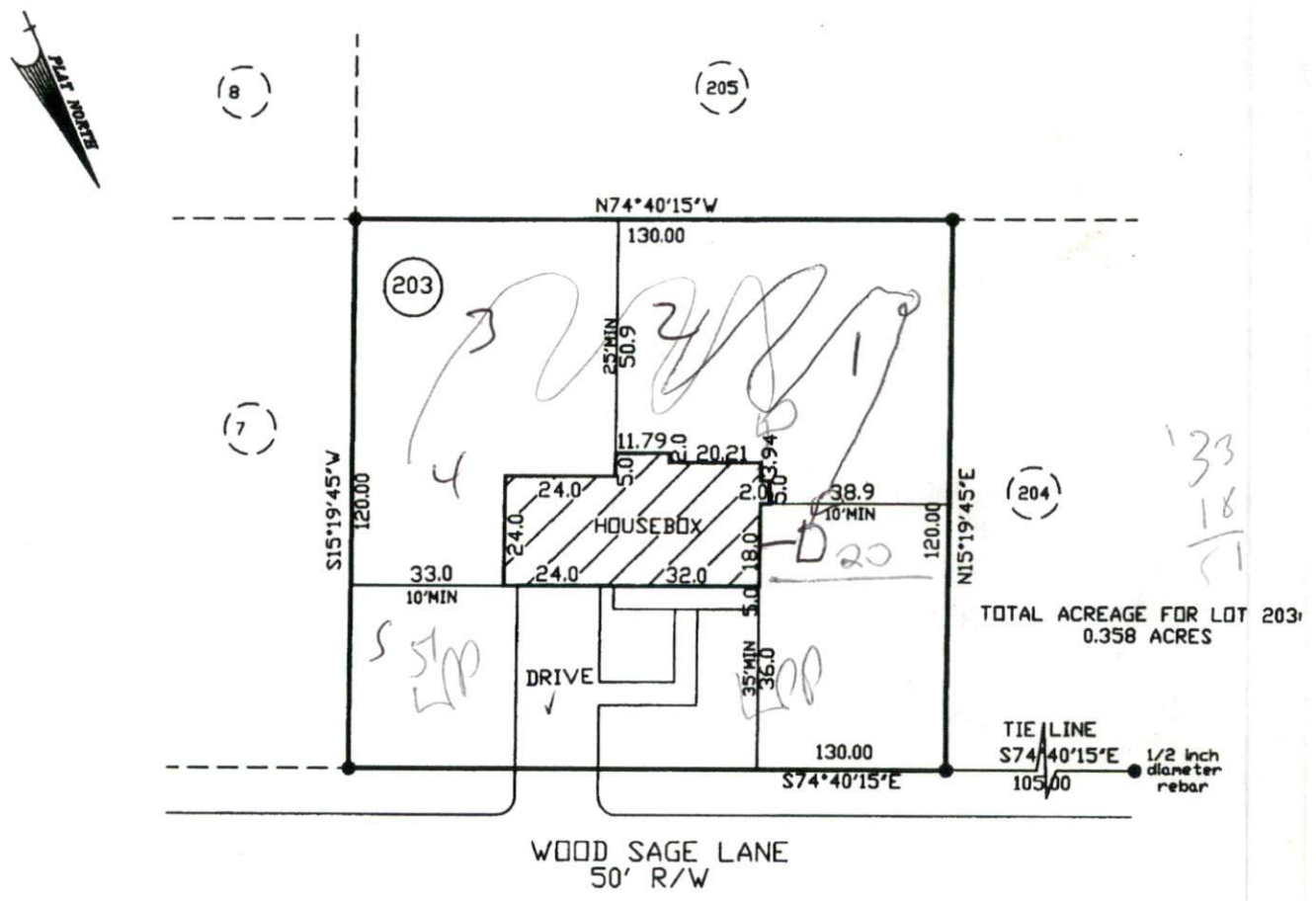
LEGEND

- - EXISTING IRON PIPE
- - SET IRON PIPE
- — — SURVEYED LINE
- — — LINE NOT SURVEYED
- - - - EASEMENT

-40' -20' 0' 40' 80'

GRAPHIC SCALE IN FEET

PRELIMINARY PLAT-NOT FOR CONVEYANCES OR SALES.



- PLOT PLAN FOR -
CAVINNESS 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

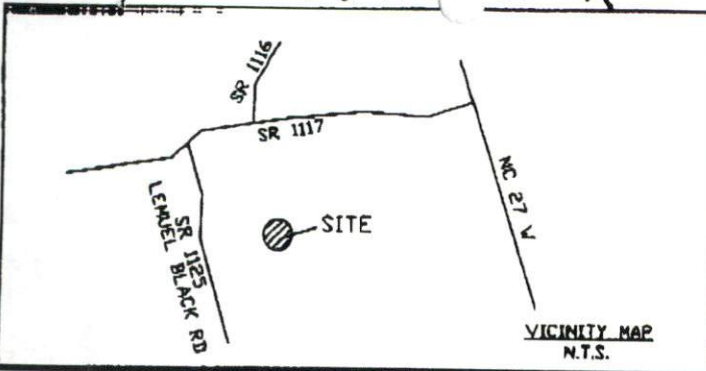


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Ronald D. Plummer
PROF. SURVEYOR NO. L-2763

08-5a 1300 R

REVISION 1



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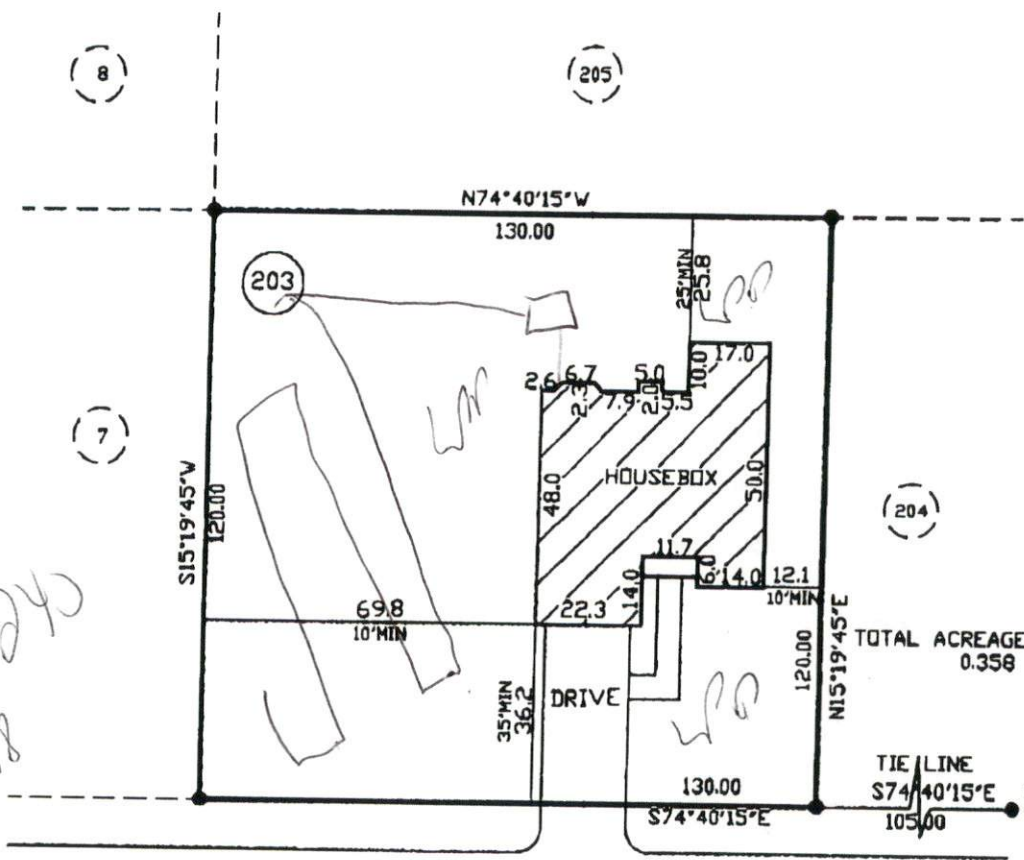
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TOTAL ACREAGE FOR LOT 203: 0.358 ACRES

WOOD SAGE LANE 50' R/W

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CAVINESS LAND
- SUBDIVISION -
WOODSHIRE SUBDIVISION-PHASE FIVE

ANDERSON CREEK TWP. APRIL 27, 2008
HARTNETT COUNTY SCALE 1" = 40'
NORTH CAROLINA FIELD BOOK

REFERENCE
PLAT BOOK 2007, PAGE 948-949
HARTNETT COUNTY NORTH CAROLINA REGISTRY



ENGINEERS
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