

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

Owner:
Address:
Proposed Facility:
Location of Site:
Water Supply: Public Individual Well
Evaluation Method: Auger Boring Pit
Type of Wastewater: Sewage Industrial Process

Applicant:
Date Evaluated:
Property Size:
Property Recorded: Spring Other
 Cut
 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.)	.1958 Sapro Class	.1944 Restr Horiz	
1	LS 2.5%	0-30"	SBK L	FR ss/sp	KYR 4/2@0"				U5
		0-10	G LS	VR ns/np					
2		10-14	SBK SCL	FR ss/sp					P3 -3
		14-27	SBK CL	FR s/p	10YR 7/2@26"				
		29"	PM						
3		0-10	G LS						O5
		10-	SBK(?) CLK		SATURATED @ 10"				
4		0-8"	G LS	VR ns/np					P5 (Fill) -3
		8-	SBK C	F s/p	10YR 7/1@18"				
5		0-14	G LS	VR ns/np					P3 .3
		14-32"	SBK C	F s/p	10YR 7/1@32"				

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	PUMP 25% RFD	RFD
Site LTAR	.3	.15

Other Factors (.1946): _____
Site Classification (.1948): P3
Evaluated By: OT
Others Present:

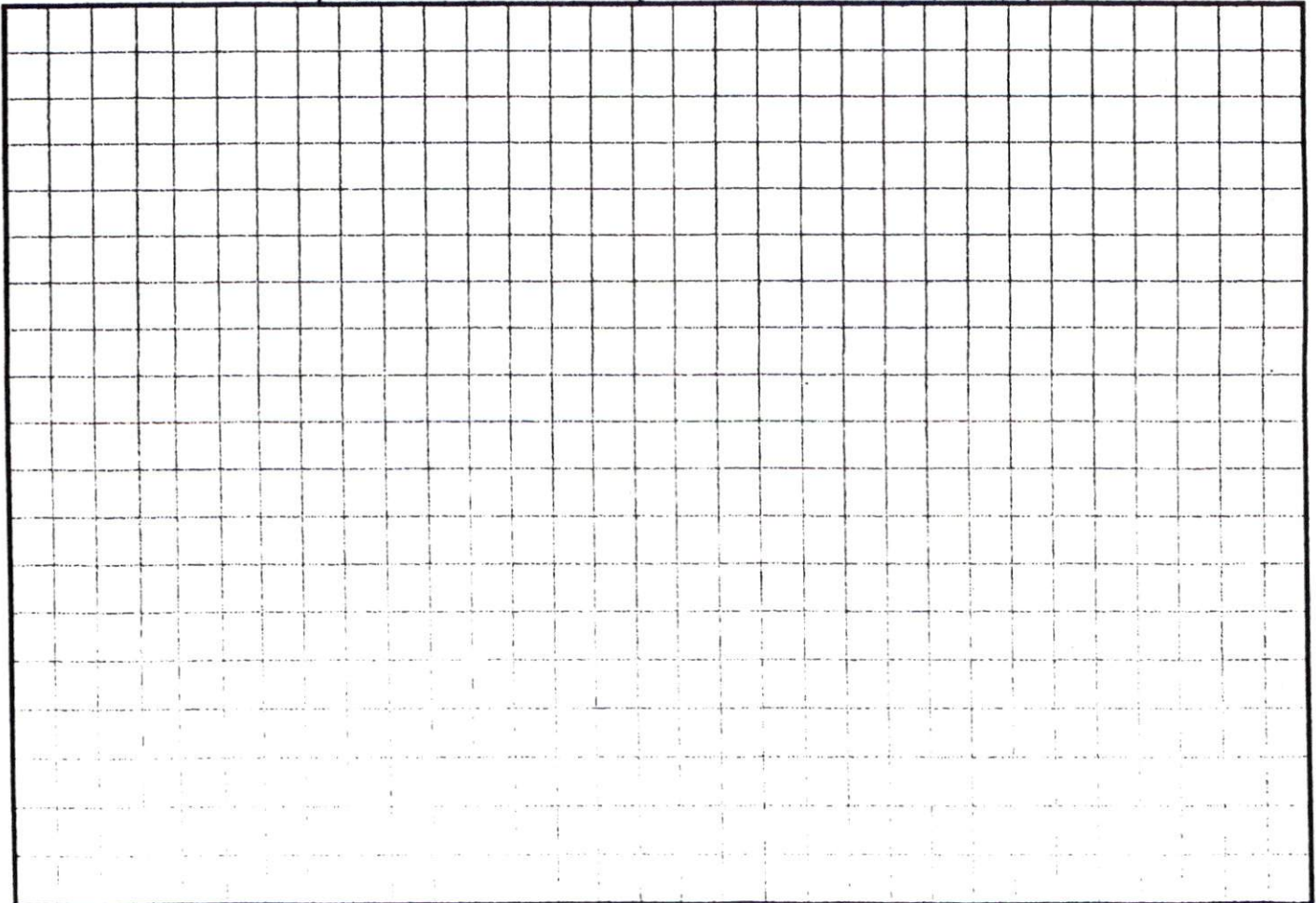
COMMENTS: _____

<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	VFI-VERY FIRM	VS-VERY 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			
	IV	SIC-SILTY CLAY	0.4 - 0.1		
		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).





SITE PLAN APPROVAL

SIDE = 10'
REAR = 25'
COR. SIDE = 20'

DISTRICT RA40 USE SFD

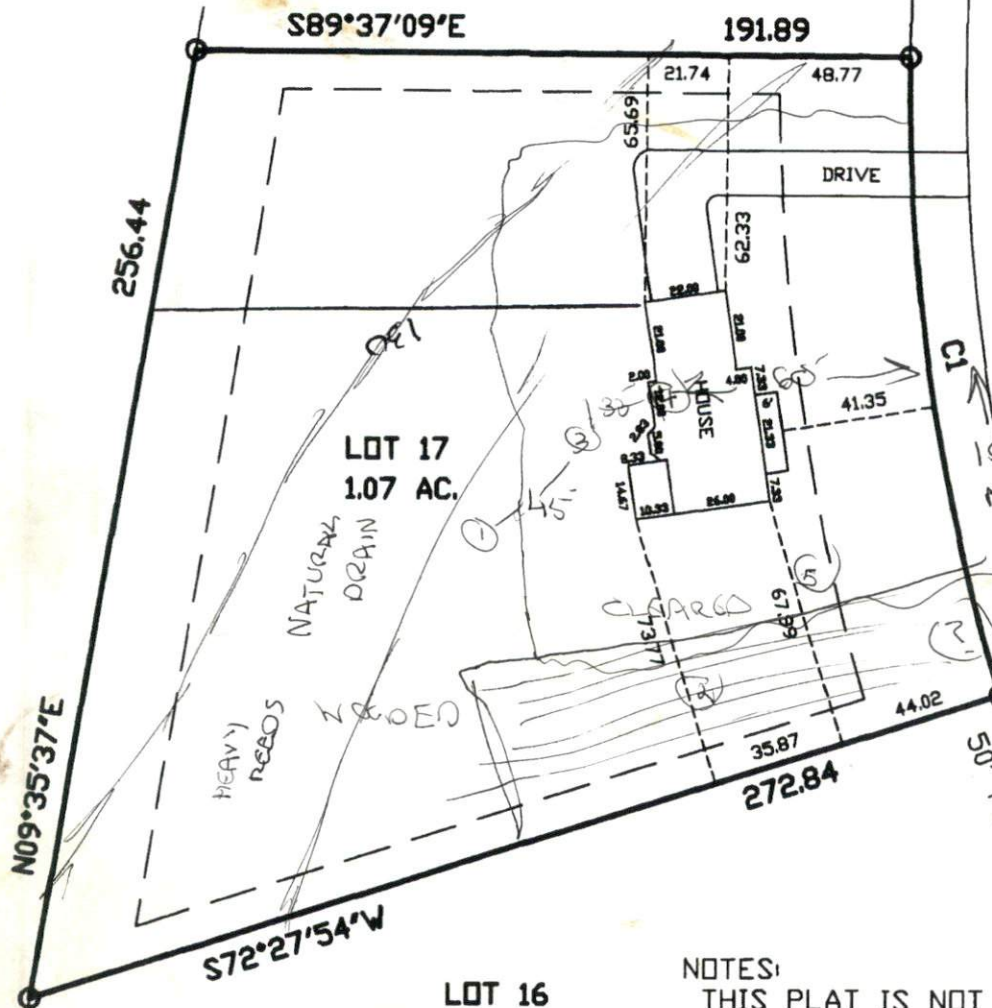
#BEDROOMS 3

Date 10/4/06 LOT 18 Zoning Administrator AB

VICINITY MAP

SCALE

ROBERT BRANCH CIRCLE



MOVE HOUSE
CLEAR + CALL TO FLAG PUS SYSTEM

LOT 16

NOTES:
THIS PLAT IS NOT FOR RECORDATION
LOT SERVED BY PUBLIC WATER AND SEPTIC SYSTEM
THIS PLAT WAS PREPARED FROM RECORDED DEEDS AND/OR PLATS.
NO SURVEY WORK WAS DONE AT THIS TIME

REFERENCE:
MILL BRANCH S/D
SECTION III
MAP # 2006, PG. 172-175
LOT 17

AREA BY COORDINATE METHOD

PRELIMINARY SITE PLAN FOR

PRELIMINARY PLAT FOR REVIEW ONLY

MWC CONSTRUCTION



HECTOR'S CREEK TOWNSHIP
HARNETT COUNTY