

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:
 Address:
 Proposed Facility: 3 BEDROOM HOME Design Flow (.1949): 360 gpd
 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

PROFILE #	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	SS 2-5%	0-12	G LS	VRZ NS/NP					PS .5
		12-48	SBK SCL	FR S/SP	10YR 7/1 @ 42"	42"			
2	L 2-5%	0-6	G SL	VRZ NS/NP					PS .4
		6-32"	SBK SCL	FR S/SP	10YR 7/2 @ 32"	32"			
3		32"x	>50% PM						PS .3
		0-6	G SL	VRZ NS/NP					
		6-24	SBK SCL	FR S/SP					
		24"x	SBK C	F VS/VP	10YR 3/1 @ 24"	24"			

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	INNOV	LRP
Site LTAR	.4	.3

1 x 300 @ 18-20"

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

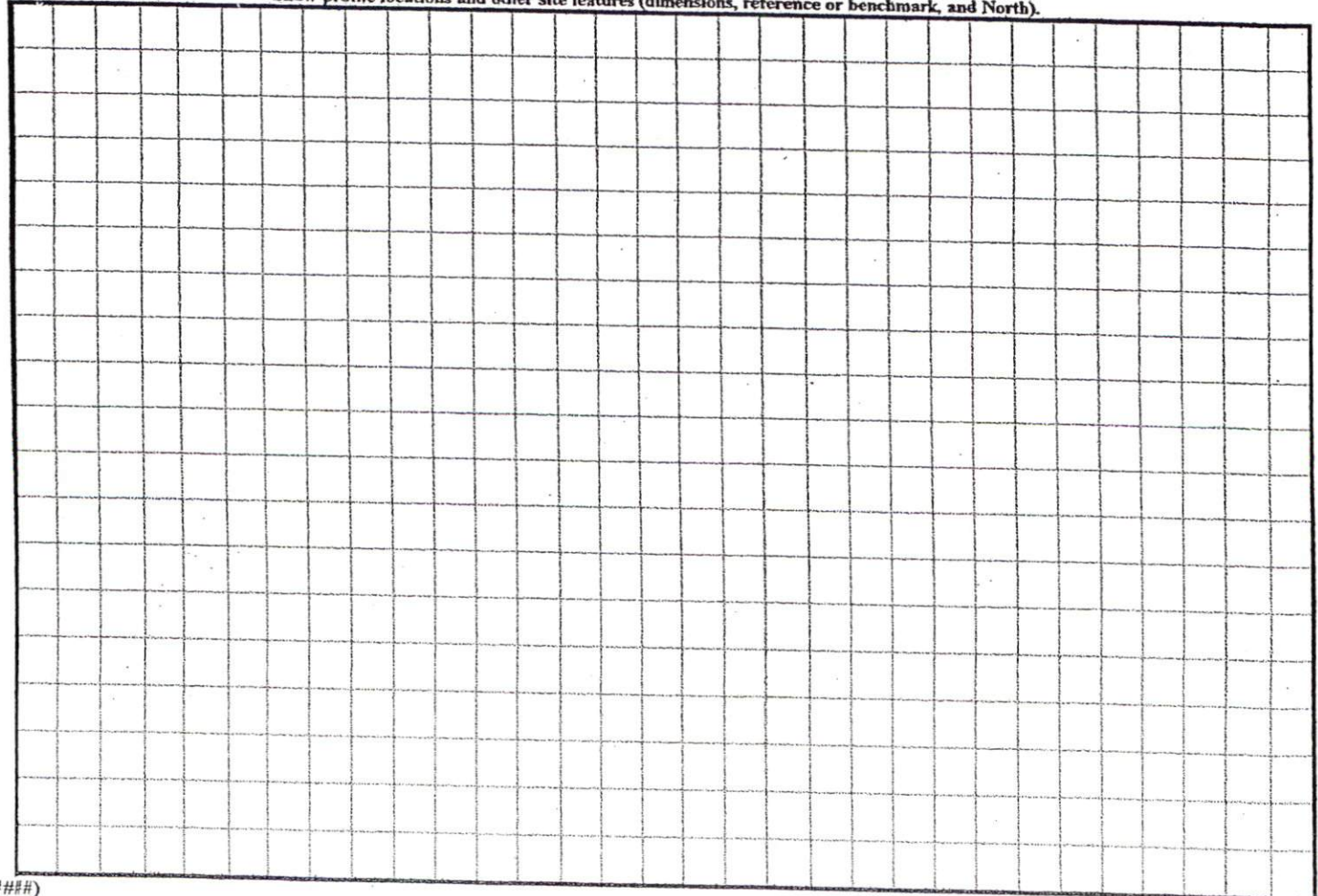
COMMENTS: _____

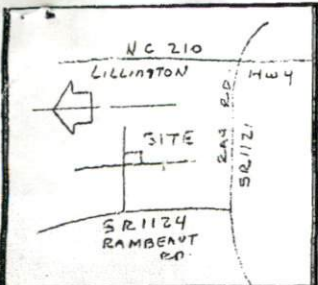
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC 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		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	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).



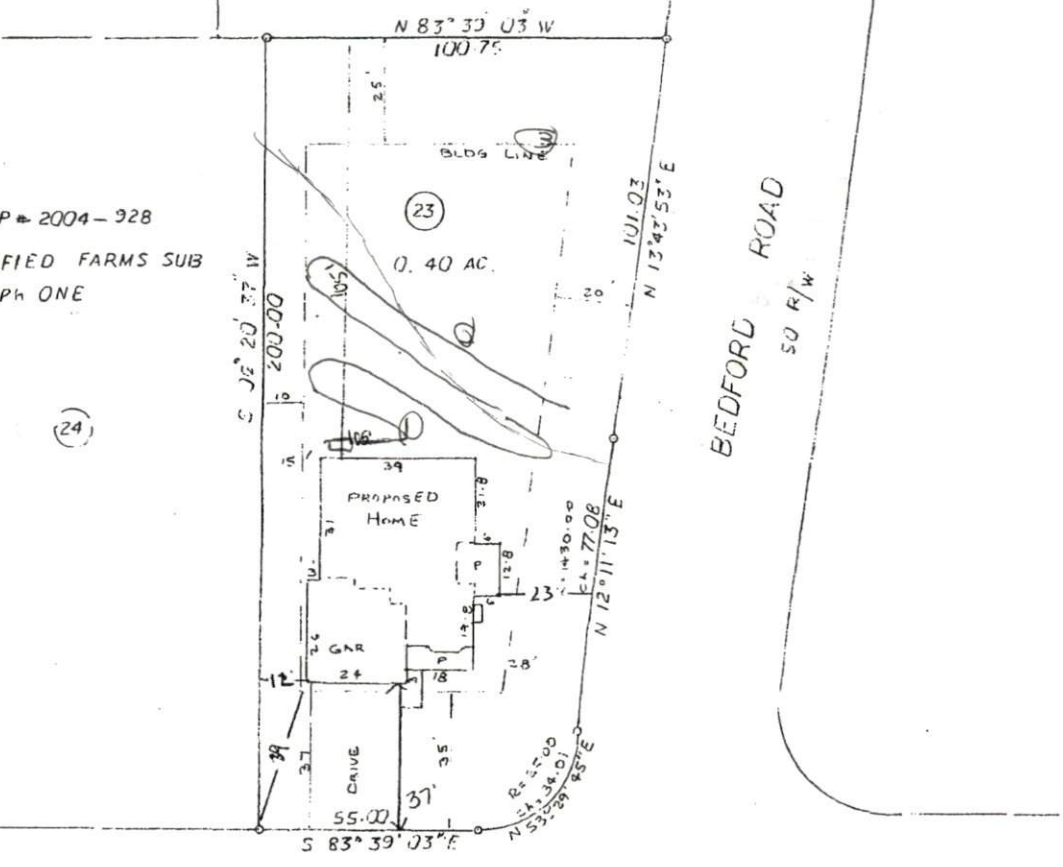


VICINITY MAP - N.T.S.

(21)
MAP # 2004-928

MAP # 2004-928
WESTERFIELD FARMS SUB
PH ONE

(24)



STONEWALL COURT
50' R/W

SITE PLAN APPROVAL
DISTRICT RZOM USE SFO
#BEDROOMS 3
11/19/05 PJR
Date Zoning Administrator

48'

PLOT PLAN 12-29-04

OWNERS: SHOWCASE CONSTRUCTION CO. SUBDIVISION: WESTERFIELD FARMS PHASE ONE MAP 2004-928

DEED BOOK _____ PAGE _____

LOT 23

PN _____

DATE SURVEYED _____

TOWNSHIP SPRING LAKE HARNETT COUNTY

NORTH CAROLINA

HOUSE NUMBER _____

TOWNSHIP ANDERSON CREEK

SCALE: 1" = 30'



Preliminary Plan
not for recordation,
conveyances, or sales.

CONTRACTOR'S RESPONSIBILITY
TO COMPLY WITH ZONING AND
RESTRICTIVE COVENANTS.

<p>LEGEND:</p> <ul style="list-style-type: none"> A - ACTUAL AG - ACRES (by coordinate computation) CH - CHORD E - ELEVATION CONC - CONCRETE CP - COMPUTED POINT DEED - DEED BORN AND PAGE DR - DRIVE EA - EAST EM - EXISTING METAL SIGN CONC - EXISTING CONCRETE MONUMENT TS - EXISTING TIE ROD ER - EXISTING IRON ROD ES - EXISTING IRON STAKE EL - ELEVATION ELS - EXISTING LIGHTWOOD STAKE DRS - EXISTING RAILROAD SPINE DE - EXISTING DECK EPK - EXISTING "PK" NAIL EMT - EMBROIDERY CLF - CHAIN LINK FENCE F - FIELD BEARING & MEASUREMENT GAR - GARAGE INT - INTERSECTION L - LENGTH OF CURVE N - NORTH HTS - NOT TO SCALE OHE - OVERHEAD ELECTRIC LINE P - PLAT PAF - PLAT BOOK & PAGE PS - PLAT PS - PLAT BOOK & PAGE R/W - RIGHT OF WAY S - SOUTH SEC - SECTION SF - SQUARE FEET SP - SET IRON PIPE SPK - SET IRON PIPE STK - SET "PK" NAIL STO - STORAGE V - VENT WP - WOOD PRIVACY FENCE
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