

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

File #:

Code:

Owner:

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949):

Property Size:

Location of Site:

Property Recorded:

Water Supply: Public Individual

Well

Spring

Other

Installation Method: Auger Boring

Pit

Cut

Use of Wastewater: Sewage

Industrial Process

Mixed

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	
	0-12	G SL	VR2 NS/NP					
	12-	SBK SCL	F S/P	10YR 6/2 @ 18"				
	0-9	G SL	VR2 NS/S					
	9"	SBK C	F S/P	10YR 7/1 @ 11"				
	0-23	SL	VR2 NS/NP					
	23"	SBK SCL	F2 SS/S	31" CR 2				.4
	0-24	G SL	VR2 NS/NP					
	24"	SBK SCL	F2 SS/S					CC .7

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

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

PUMP 2x115 @ 18" IN NOV.

COMMENTS:

LANDSCAPE POSITIONS

GROUP

TEXTURES

.1955 LTAR

CONSISTENCE MOIST

WET

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

II

SL-SANDY LOAM
 L-LOAM

0.8 - 0.6

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

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

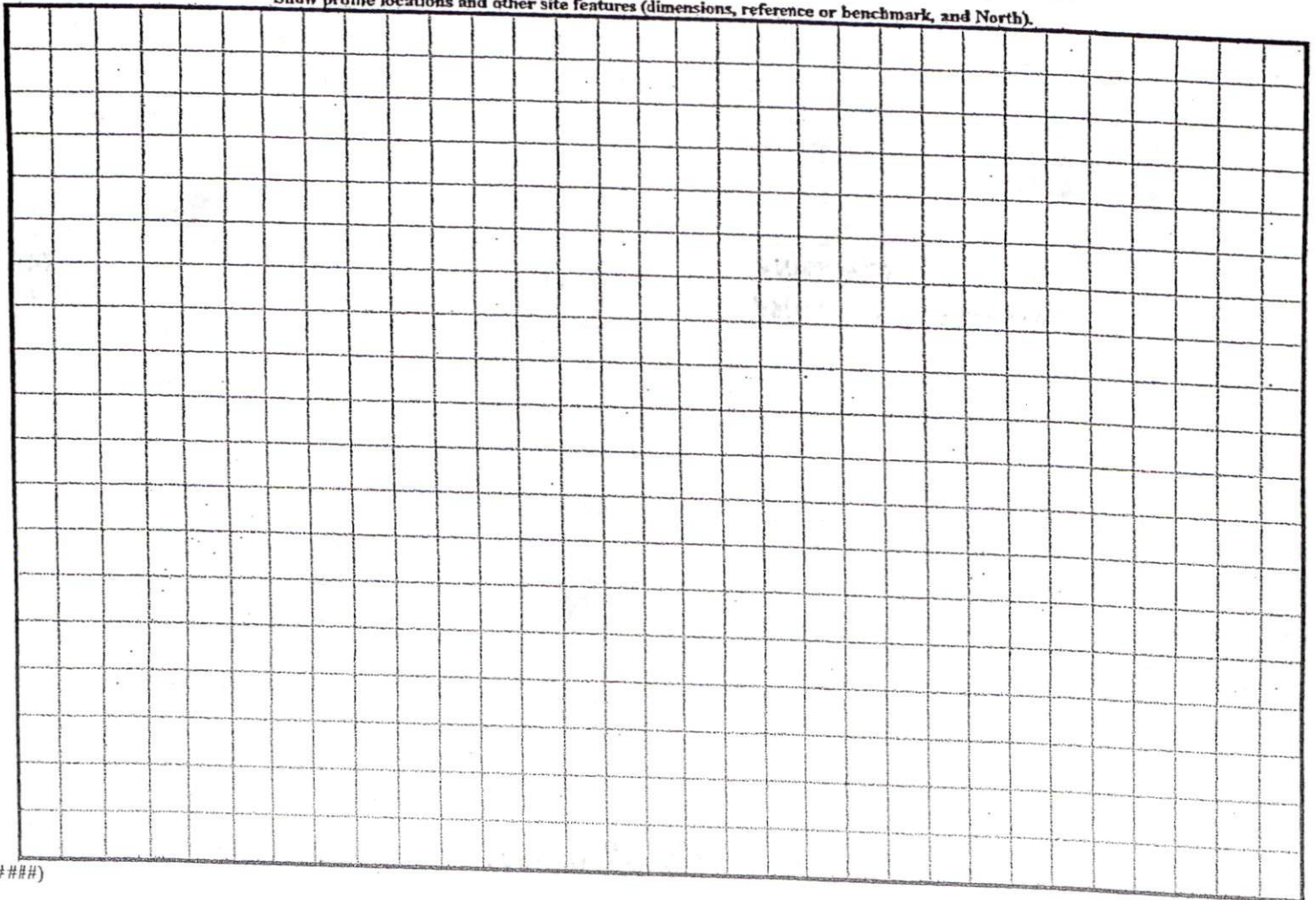
STRUCTURE

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

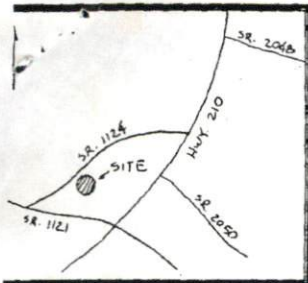
MINERALOGY

SLIGHTLY EXPANSIVE
 EXPANSIVE

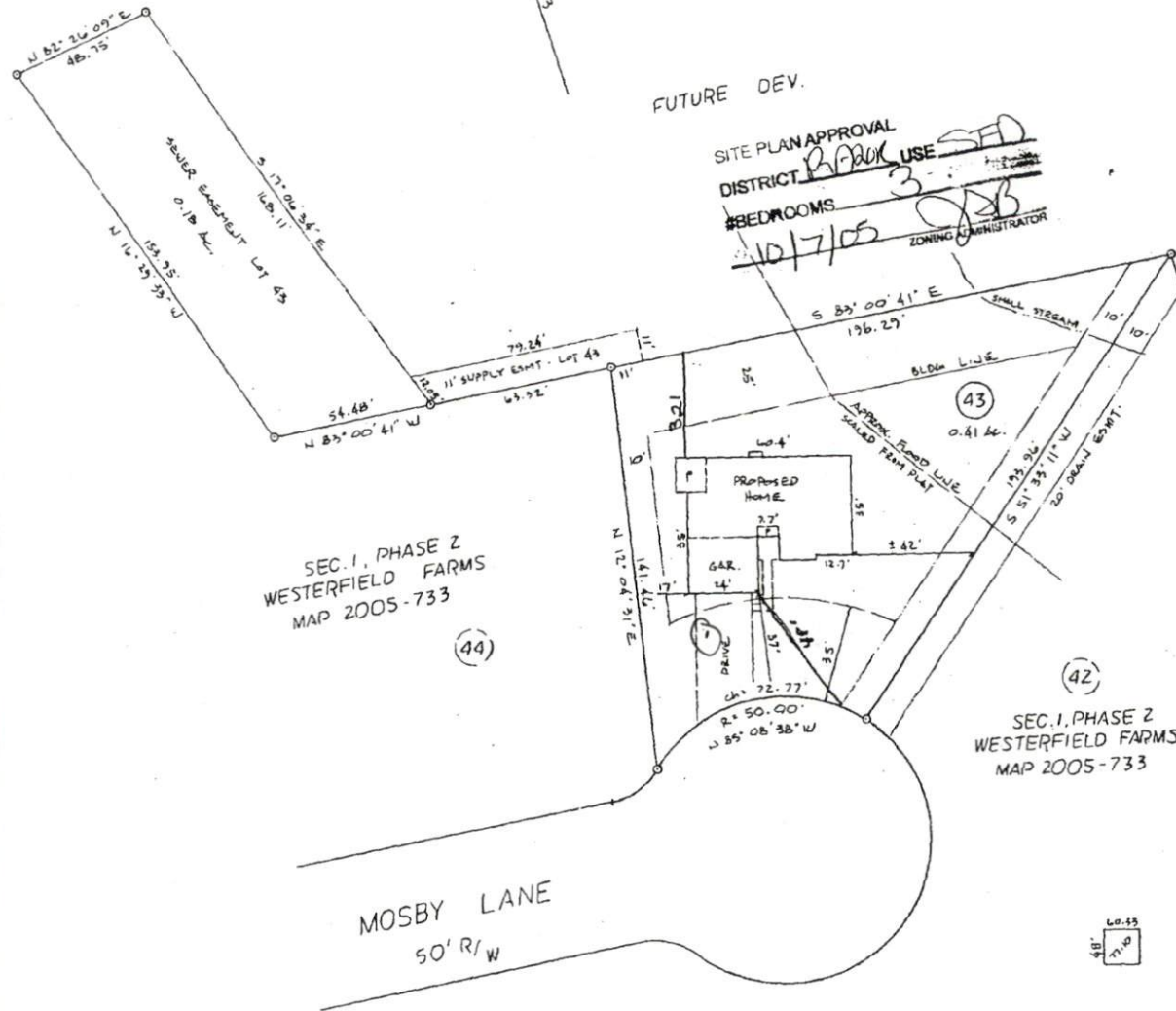
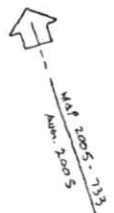
Show profile locations and other site features (dimensions, reference or benchmark, and North).



(#####)



VICINITY MAP - N.T.S.



SITE PLAN APPROVAL
 DISTRICT B-200 USE SED
 #BEDROOMS 3
 10/7/05 ZONING ADMINISTRATOR

SEC. 1, PHASE 2
 WESTERFIELD FARMS
 MAP 2005-733

SEC. 1, PHASE 2
 WESTERFIELD FARMS
 MAP 2005-733

PLOT PLAN 10-05-05

OWNERS SHOWCASE CONSTRUCTION CO.

SUBDIVISION WESTERFIELD FARMS
 PHASE TWO

MAP 2005-733

DEED BOOK _____ PAGE _____

LOT 43

PN _____

DATE SURVEYED _____

SPRING LAKE

HARNETT COUNTY

NORTH CAROLINA

HOUSE NUMBER _____

TOWNSHIP ANDERSON CREEK

SCALE 1" = 40'

BAR GRAPH
 (IN FEET)

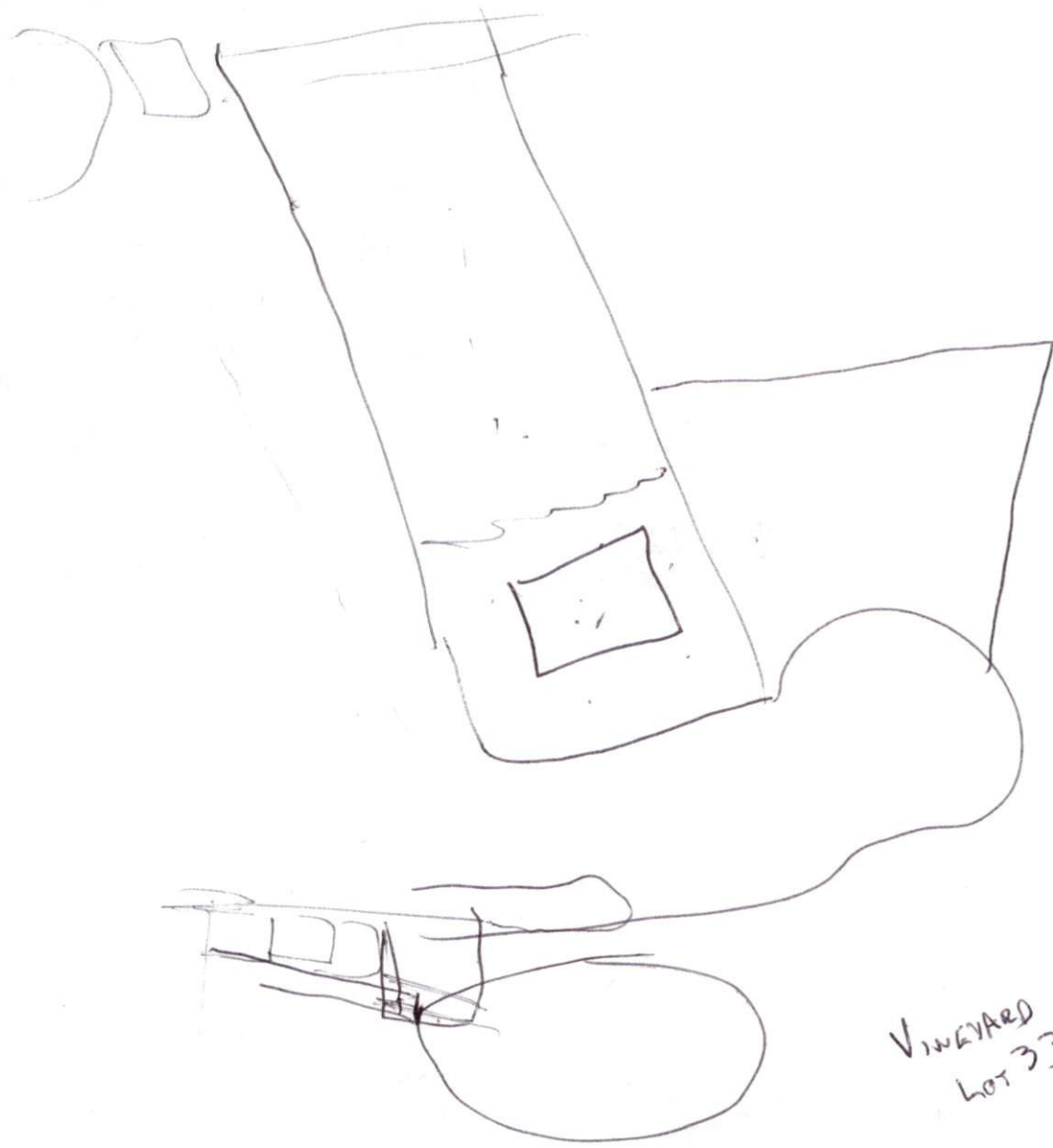


<p>LEGEND:</p> <ul style="list-style-type: none"> A = ACTUAL AC = ACRE - (by coordinate computation) CH = CHAIN C = CENTERLINE CONC = CONCRETE CP = COMPUTED POINT D = DIBB DP = DEED BOOK AND PAGE I = L-POST EAB = CHYRINE ANGLE IRON ECM = CHYRINE CONCRETE MOUNTING ECA = CHYRINE IRON ANGLE ESR = CHYRINE IRON ROD ESR = CHYRINE IRON ROD TS = CHYRINE IRON TIEBAR EL = ELEVATION ELS = CHYRINE LIGHTWOOD STAKE ENRS = CHYRINE ANGLE IRON ER = CHYRINE IRON EPK = CHYRINE PK ANGLE ESMT = EARTHMENT 	<ul style="list-style-type: none"> CLF = CHAIN LINK FENCE F = FIELD BEARING & MEASUREMENT SAB = SANGLE INT = INTERSECTION L = LENGTH OF CURVE M = MUTE NTS = NOT TO SCALE OLE = OVERHEAD ELECTRIC LINE P = PLAT PAI = PAINT PE = PLAY BOOK & PAGE PE = PAINT PS = SANGLE R/W = RIGHT OF WAY S = SCHEDULE SD = SECTION SP = SCHEDULE FEET SP = SET SINK PIPE SP = SET SINK PIPE STP = SET TIE BAR STO = SET TIE BAR STO = SET TIE BAR W = WEST WPV = WOOD PRIVACY FENCE
---	--

Preliminary Plat
 not for recordation,
 conveyances, or sales.

CONTRACTORS RESPONSIBILITY
 TO COMPLY WITH ZONING AND
 RESTRICTIVE COVENANTS.

ROY J. HADDOCK, SURVEYOR, P.C. REGISTRATION NO. L-2420 PHONE (910) 323-1977
 559 EXECUTIVE PLACE, SUITE 102, FAYETTEVILLE, N.C. 28305 FAX (910) 323-4746



VINEYARD
LOT 33