

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

Owner:

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949):

Property Size:

Location of Site:

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	
		0-16	G/L/S	VF _r NS NP					PS
		16-20	SBK/C	F: SS SP	5YR 8/1 10"				
		0-21	G/L/S	VF _r NS NP					PS.9
		21-36	SBK/SC1	F: SS SP	5Y 8/2 36"				
		0-11	G/L/S	VF _r NS NP					PS
		11-15	SBK/SC1	F: SS SP	4.5Y 7/1 15"				
		0-16	G/L/S	VF _r NS NP					PS/PS3
		16-25	SBK/SC1	F: SS SP	chrom 2				
		0-20	G/L/S	VF _r NS NP					PS/PS3
		20-25	SBK/SC1	F: SS SP	chrom 2				
		0-15	G/L/S	VF _r NS NP					PS.4
		15-34	SBK/SC1	F: SS SP	chrom 2				

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

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

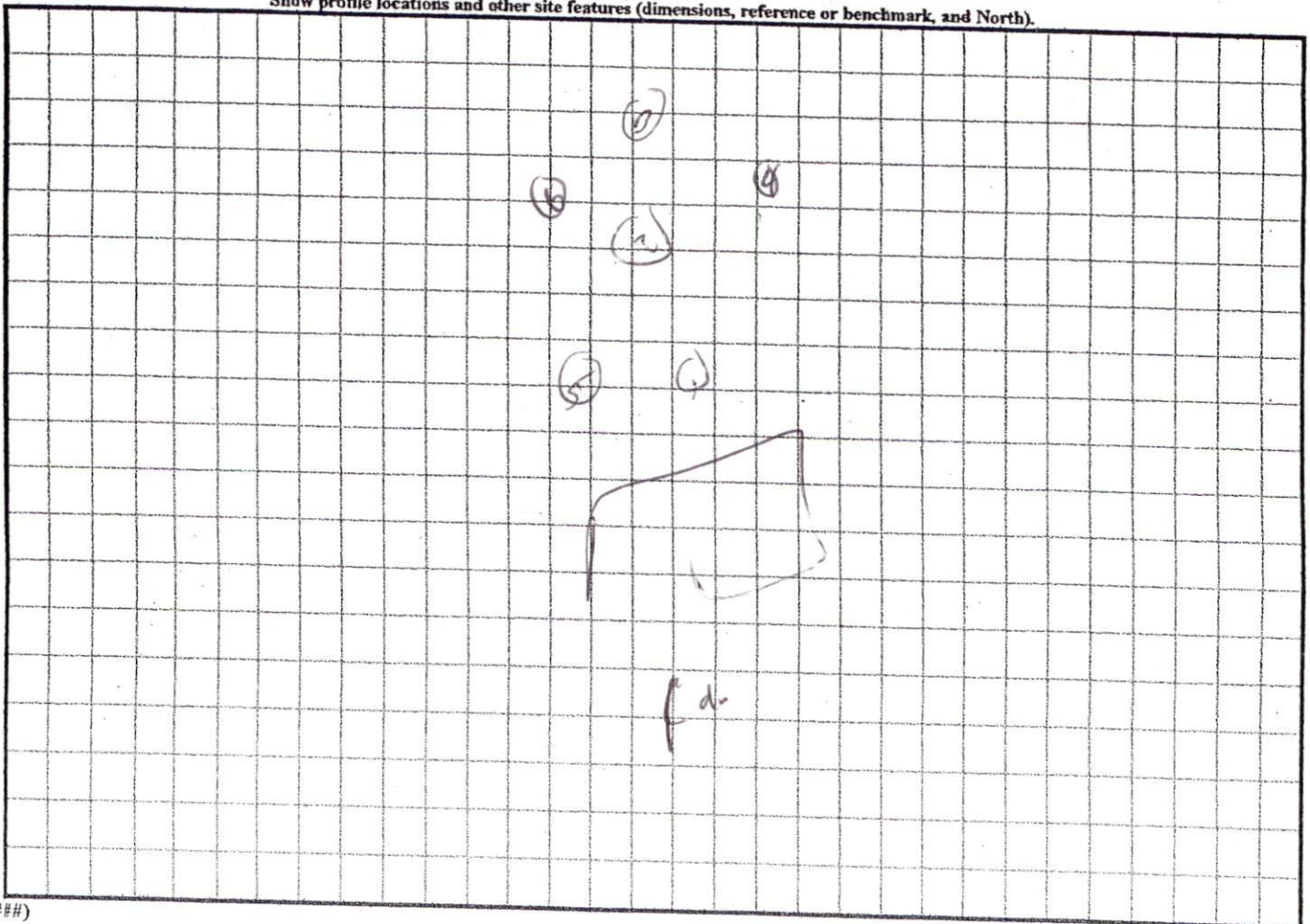
COMMENTS: _____

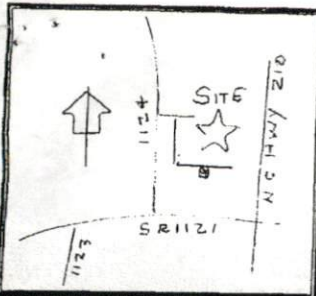
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	II	SL-SANDY LOAM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

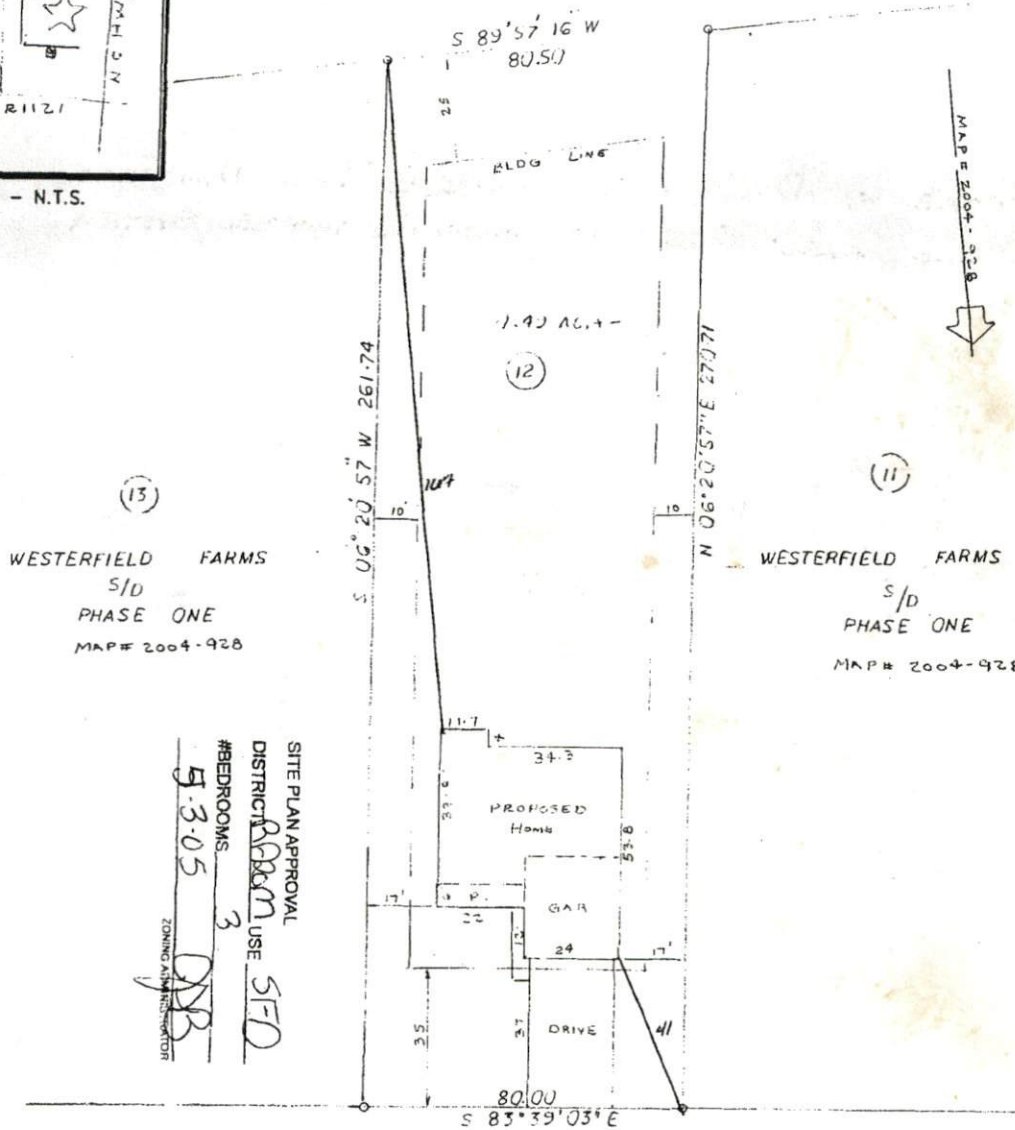
Show profile locations and other site features (dimensions, reference or benchmark, and North).





VICINITY MAP - N.T.S.

HARNETT LAKES
SEC 6



WESTERFIELD FARMS
S/D
PHASE ONE
MAP# 2004-928

WESTERFIELD FARMS
S/D
PHASE ONE
MAP# 2004-928

SITE PLAN APPROVAL
DISTRICT ROOM USE SFD
#BEDROOMS 3
5-3-05
ZONING ADMINISTRATOR

SHELBY STREET

50' F/W

OWNER: SHOWCASE CONSTRUCTION CO.

SUBDIVISION: WESTERFIELD FARMS PHASE ONE

MAP 2004-928
DEED BOOK _____ PAGE _____

DATE SURVEYED _____
HOUSE NUMBER _____

SPRING LAKE HARNETT
TOWNSHIP ANDERSON CREEK

LOT 12
PIN _____
COUNTY NORTH CAROLINA

SCALE 1" = 30'



Preliminary Plan
not for recordation,
conveyances, or

CONTRACTORS RESPONSIBILITY
TO COMPLY WITH ZONING AND
RESTRICTIVE COVENANTS.

LEGEND:

A	- ACTUAL	CLF	- CHAIN LINK FENCE
AC	- ACME - (by coordinate computation)	F	- FIELD MEASUREMENT
CH	- CHORD	GAR	- GARAGE
C	- CENTERLINE	INT	- INTERSECTION
CONC	- CONCRETE	L	- LENGTH OF CURVE
CP	- COMPUTED POINT	M	- MOUTH
D	- DIRT	MTS	- NOT TO SCALE
DB	- DEED BOOK AND PAGE	OLE	- OVERHEAD ELECTRIC LINE
E	- EAST	P	- PLAT
EM	- EMBLEM	PL	- PLANT
EM	- EMBLEM	PLP	- PLAT BOOK & PAGE
EM	- EMBLEM	R	- RAILROAD
EM	- EMBLEM	S/W	- SLOPE OF SALT
EM	- EMBLEM	S	- SOUTH
EM	- EMBLEM	SEC	- SECTION
EM	- EMBLEM	SP	- SOLLARE POST
EM	- EMBLEM	SP	- SET BACK PILE
EM	- EMBLEM	SM	- SET BACK WOOD
EM	- EMBLEM	SPC	- SET BACK WALL
EM	- EMBLEM	STD	- STANDARD
EM	- EMBLEM	W	- WOOD PRIVACY FENCE

ROY J. HADDOCK, SURVEYOR, P.C. REGISTRATION NO. L-2420
559 EXECUTIVE PLACE, SUITE 102, FAYETTEVILLE, N.C. 28305

PHONE (910) 323-1977
FAX (910) 323-4746

6/2/05 • Spoke w/ Derrick @ Showcase. Told him that
Mike Eaker needs to layout his proposed system

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION Westerfield LOT 12

INITIAL SYSTEM INNOVATIVE REPAIR SYSTEM INNOVATIVE

BENCHMARK ELEV. 100.0 LOCATION Front corner - 12/13

TYPE OF DISTRIBUTION D-box

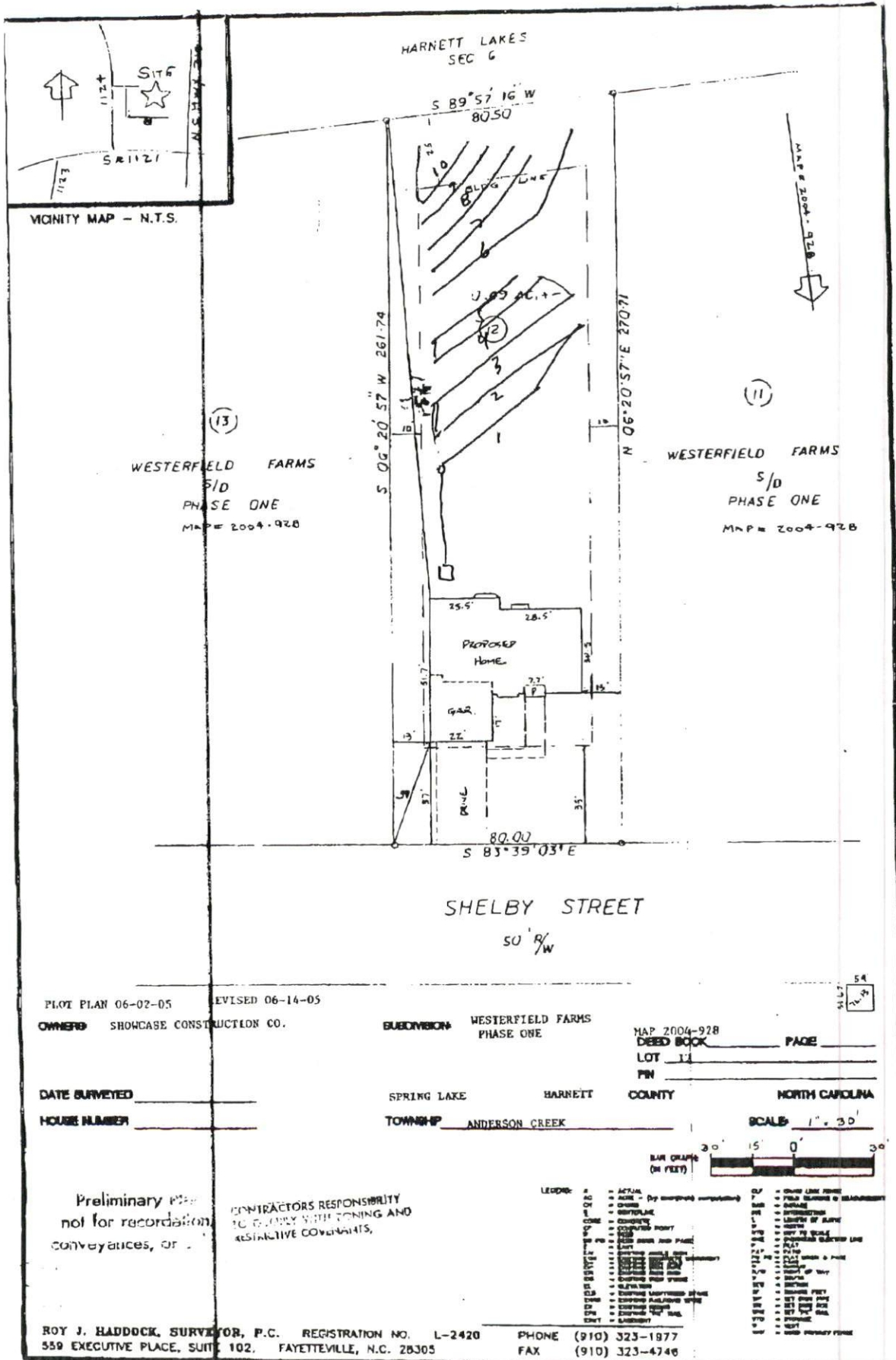
At Grade 6" min cover
ADDED

LTAP = 0.3 gpd / ft²

LINE	ELEVATION	LENGTH	FLAG COLOR
1	97.50	60	Y
2	97.00	75	O
3	96.58	75	Y
4	96.42	55	O
5	96.00	45	Y
		<u>310</u>	
6	95.50	90	O
7	95.42	75	Y
8	95.08	55	O
9	95.08	45	Y
10	95.08	40	O
		<u>305</u>	

BY M Eaker DATE 06/21/05

FLAG COLOR: Y = YELLOW R = RED W = WHITE B = BLUE O = ORANGE P = PINK



PLOT PLAN 06-02-05 REVISED 06-14-05
 OWNER: SHOWCASE CONSTRUCTION CO. SUBDIVISION: WESTERFIELD FARMS PHASE ONE MAP 2004-928 DEED BOOK PAGE
 LOT 11 PIN
 DATE SURVEYED _____ SPRING LAKE HARNETT COUNTY NORTH CAROLINA
 HOUSE NUMBER _____ TOWNSHIP ANDERSON CREEK SCALE 1" = 30'
 Preliminary Plan not for recordation conveyances, or CONTRACTORS RESPONSIBILITY TO CLARIFY NOTING AND RESTRICTIVE COVENANTS.
 ROY J. HADDOCK, SURVEYOR, P.C. REGISTRATION NO. L-2420 PHONE (910) 323-1877
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