



COMMENTS: \_\_\_\_\_

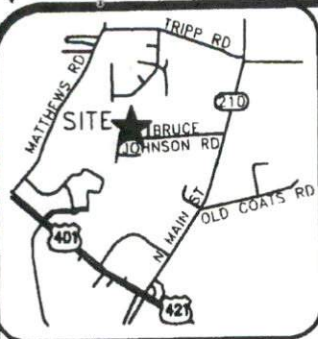
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WE T</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC 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	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		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, references or benchmark, and North)

A large grid for recording profile locations and site features. The grid consists of 20 columns and 20 rows of empty squares, intended for drawing or recording data.



- LEGEND**
- AC=AIR CONDITIONING UNIT
  - BOC=BACK OF CURB
  - DW=CONC DRIVEWAY
  - EB=ELECTRIC BOX
  - EOP=EDGE OF PAVEMENT
  - P=PATIO
  - PO=PORCH
  - SCO=CLEANOUT
  - SW=SIDEWALK
  - TP=TELEPHONE PEDESTAL
  - WM=WATER METER
  - IRON PIPE FOUND
  - ⊙ IRON PIPE SET
  - NAIL SET

**IMPERVIOUS AREA**

HOUSE	1,876 SQ.FT.
DRIVE	699 SQ.FT.
WALK	71 SQ.FT.
<b>TOTAL</b>	<b>2,646 SQ.FT.</b>

THIS SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.

SHAWN T. RUMBERGER, PLS L-4909 DATE

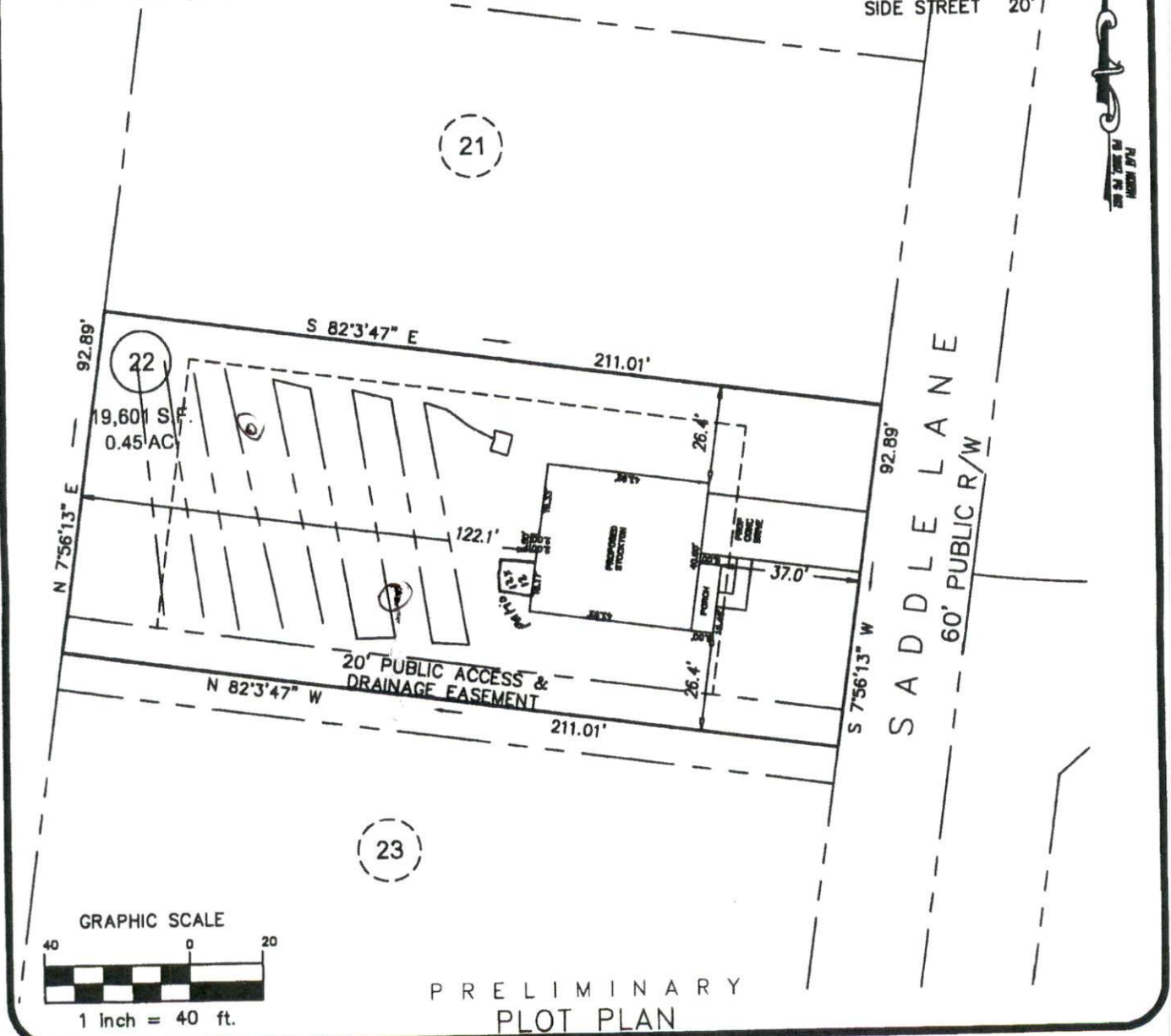
THIS MAP IS ONLY INTENDED FOR THE PARTIES AND PURPOSES SHOWN. THIS MAP IS NOT FOR RECORDATION. NO TITLE REPORT PROVIDED.

VICINITY MAP (NTS)

**SETBACKS**

FRONT	35'
SIDE	10'
REAR	25'
SIDE STREET	20'

NOTE: SEPTIC SHOWN HEREON IS SCALED IN FROM SEPTIC PERMIT PROVIDED BY BUILDER.



PRELIMINARY  
PLOT PLAN

<b>ECLS</b>	PROJECT:	14-004
	DRAWN BY:	AMW
	SCALE:	1"=40'
	DATE:	09-07-16

FOR  
GARY ROBINSON HOMES  
SADDLE LANE  
LOT 22 JOHNSON FARMS SUBDIVISION  
NEILL'S CREEK TWP., HARNETT CO., NC  
P.B. 2007, PG. 662

**ECLS**

SURVEYING THE EAST COAST

227 FISH DRIVE  
ANGIER, NC 27501  
910.897.3257  
910.897.2329 (FAX)  
ECLS@GMAIL.COM

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION Johnson Farms

LOT 22

INITIAL SYSTEM Approved 25% reduction

REPAIR Approved 25% reduction

DISTRIBUTION SERIAL

DISTRIBUTION SERIAL

BENCHMARK 100.0

LOCATION Near corner 22/23

NO. BEDROOMS 3

PROPOSED LTAR 0.3 SPD/FT<sup>2</sup>

LINE      FLAG COLOR      ELEVATION      LENGTH (FT)

Initial system

LINE	FLAG COLOR	ELEVATION	LENGTH (FT)
1	P	106.75	67'
2	B	106.17	67'
3	P	105.42	67'
4	B	105.00	67'
5A	P	104.25	34'
			<b>302'</b>
5B	P	107.25	33'
6	B	103.53	67'
7	P	103.08	67'
8	B	102.50	67'
9	P	101.92	67'
			<b>301'</b>

BY M SAUER

DATE 08/2016

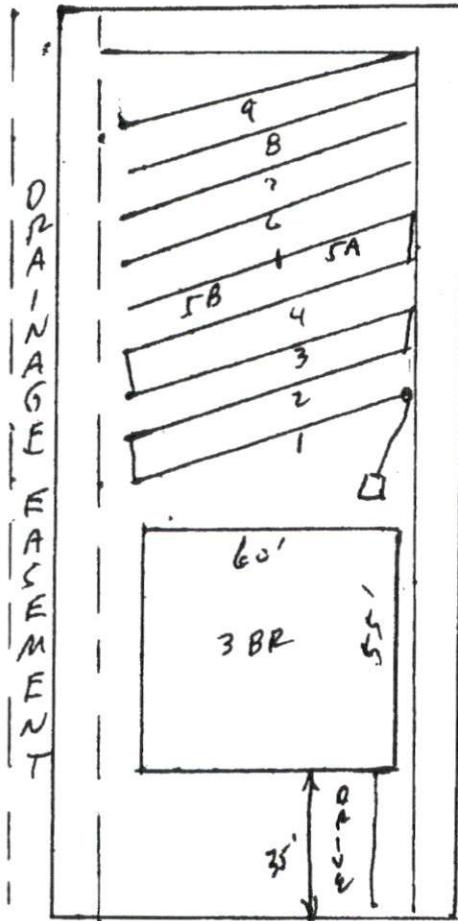
TYPICAL PROFILE (MOST COMMON)

- 0-10 gcs (VFC, wgt)
- 10-36+ Clay (Fi, shll)
- or 2/SAP > 34"
- INSTALL AT 18"

# Southeastern Soil & Environmental Associates, Inc.

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Email mike@southeasternsoil.com

JOHNSON FARMS  
LOT 22  
PROPOSED SEPTIC  
LAYOUT



1" = 40'