

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					
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6		
N-NOSE SLOPE		L-LOAM			
H-HEAD SLOPE	III	SI-SILT	0.6 - 0.3		
CC-CONCLAVE SLOPE		SIL-SILT LOAM			
CV-CONVEX SLOPE		CL-CLAY LOAM			
T-TERRACE		SCL-SANDY 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, references or benchmark, and North)

A large grid for drawing site profiles and features. The grid is approximately 20 units wide and 25 units high, providing a space for detailed site sketches and measurements.

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION TROTTERS RIDGE

LOT 32

INITIAL SYSTEM APPROVED 25% REDUCTION

REPAIR APPROVED 25% REDUCTION
ADD FRENCH DRAIN

DISTRIBUTION SERIAL

DISTRIBUTION SERIAL

BENCHMARK 100.0

LOCATION FC 32/32A

NO. BEDROOMS 3

PROPOSED LTAR 0.35 GPD/FT² (INITIAL)
0.42 GPD/FT² (REPAIR)

LINE FLAG COLOR ELEVATION LENGTH (FT)

LINE	FLAG COLOR	ELEVATION	LENGTH (FT)
1	B	106.34	50'
2	O	105.75	50'
3	B	104.84	60'
4	O	104.08	50'
5	B	103.17	40'
			<u>250'</u>
7	B	106.50	50'
8	P	105.50	48'
9	W	104.50	43'
10	B	103.58	40'
11	P	102.58	35'
			<u>216'</u>

Initial system

BY M. EAKER

DATE 1/26/15

TYPICAL PROFILE

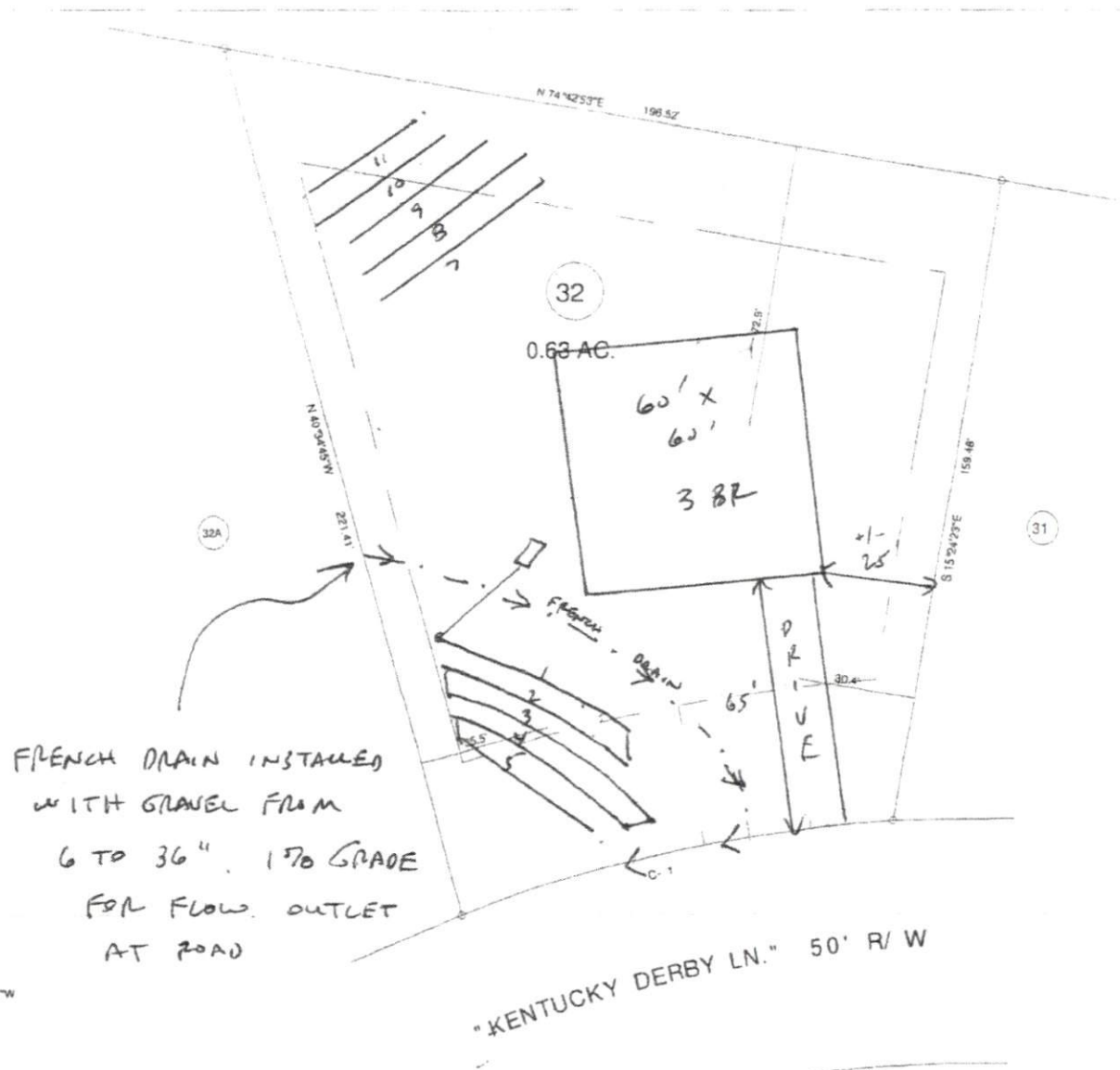
0-10 LS (UF₁, wgt)
10-23 SCL (F₁/F₂, 56%)
30+ PM
LT 2 > 30"

INSTALL AT 16-18 INCHES
ADD FILL OVER SYSTEM
AREA & TURTLEBACK SO
THAT WATER SHEARS AWAY
FROM DRAINFIELD

* DO NOT GRADE ON CUT SOIL
AWAY FROM SEPTIC SYSTEM AREAS.

* DO NOT DISTURB DURING
CONSTRUCTION

MAP NO 2014-167



FRENCH DRAIN INSTALLED
 WITH GRAVEL FROM
 6 TO 36" 1% GRADE
 FOR FLOW OUTLET
 AT ROAD

MAP REFERENCE: MAP NO. 2014-167

CURVE	RADIUS	LENGTH	CHORD	CH BEARING
C-1	366.28'	110.48'	110.06'	S 53°00'35"W

MINIMUM BUILDING SET BACKS
 FRONT YARD ——— 33'
 REAR YARD ——— 25'
 SIDE YARD ——— 10'
 CORNER LOT SIDE YARD — 20'
 MAXIMUM HEIGHT ——— 32'



SURVEY FOR: PROPOSED PLOT PLAN - LOT - 32 TROTTER'S RIDGE S/D, PHASE - 3		BENNETT SURVEYS 1682 CLARK RD., LILLINGTON, N.C. 27548 (919) 893-9252		F-1304
TOWNSHIP	BARBECUE	COUNTY	HARNETT	20' 0 40'
SURVEYED BY:			FIELD BOOK	