

Sheet:
 Property ID:
 Lot #:
 File #:
 Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: _____
 Address: _____
 Proposed Facility: _____
 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

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 Sapra Class	.1944 Restr. Horiz	
1	L 3%	0-18	SL						
		18-36	SC-CLAY		30" 32"				
2	L 2-3%	0-18	SL						
		18-30	SL		18"-22"				
3									
4									
5	L 3%	0-18	SL						
		18-30	SL		22"				

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

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

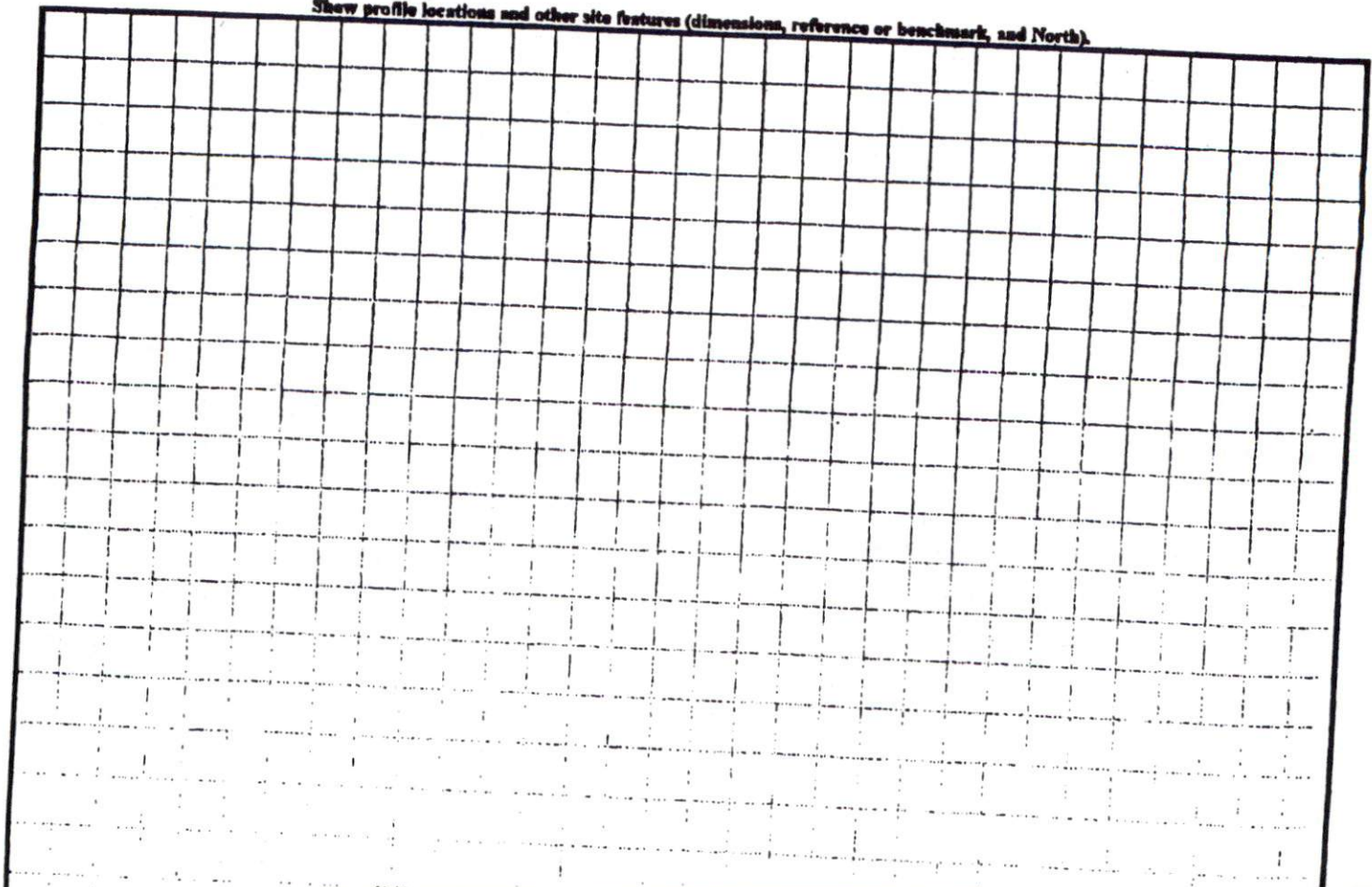
COMMENTS: _____

<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	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE					
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICK
N-NOSE SLOPE		L-LOAM		FI-FIRM	S-STICKY
H-HEAD SLOPE	III	SI-SILT-	0.6 - 0.3	VFI-VERY FIRM	VS-VERY STICKY
CC-CONCLAVE SLOPE		SIL-SILT LOAM		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CV-CONVEX SLOPE		CL-CLAY LOAM			SP-SLIGHTLY STICK
T-TERRACE		SCL-SANDY CLAY LOAM			P-PLASTIC
FP-FLOOD PLAN		SICL-SILTY CLAY LOAM			VP-VERY PLASTIC
	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).



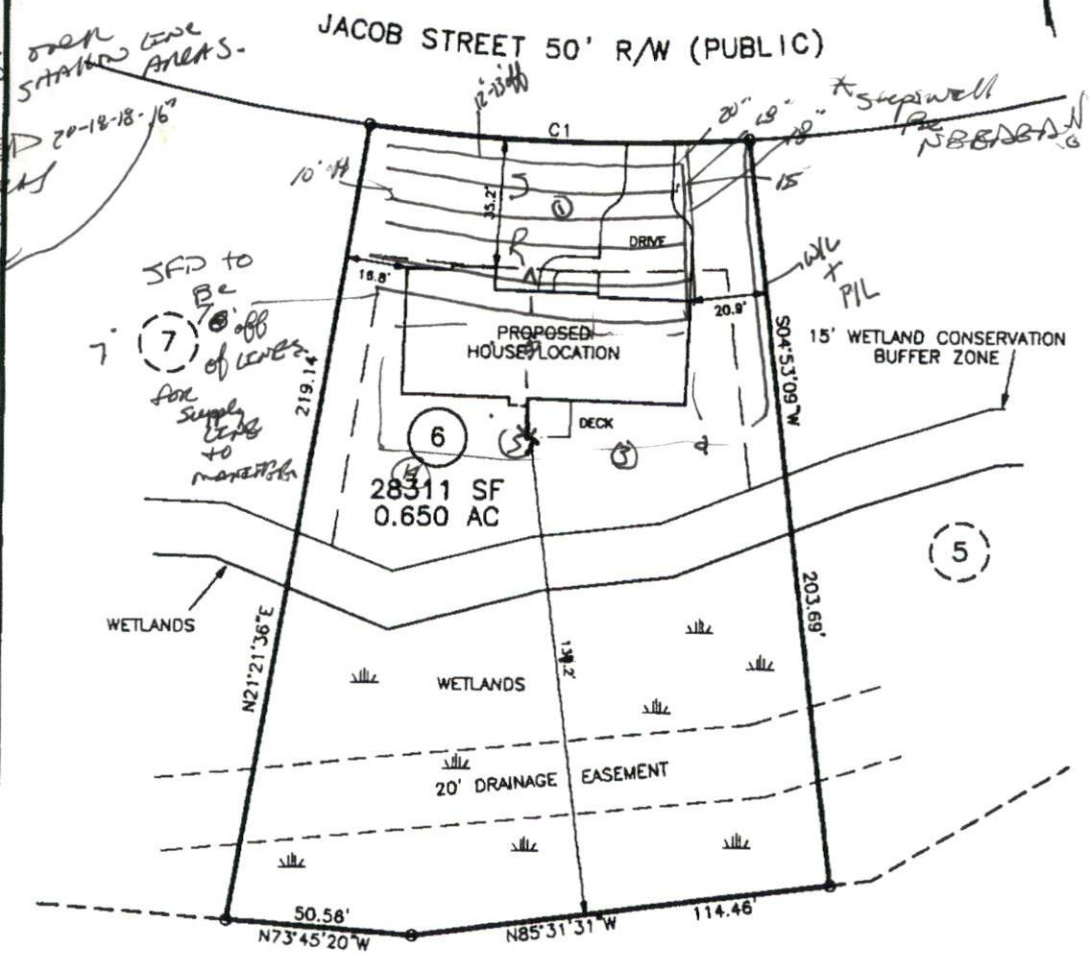
NUMBER	RADIUS	ARC LENGTH	CHORD DIRECTION	CHORD LENGTH
C1	525.00	103.23	S76°24'51"E	103.07

DIET
WILL BE
NEEDED
over line
STATION
AREAS.

3x80 25' 20' R/W
INITIALS
20-18-18-16"

3x80 292-LPP
Repair
14-12"

SFD to
Be
off
of
for
supply
lines
to
manholes



MINIMUM BUILDING SETBACKS

FRONT.....	35'
SIDE.....	10'
REAR.....	25'

DOES LOT HAVE STATE ROAD FRONTAGE? YES NO
DOES LOT HAVE RECORDED EASEMENT? YES NO

DRIVEWAY OR ACCESS DRIVE DRAINAGE CULVERT
TYPE AND SIZE 15" concrete

STORMWATER ADMINISTRATOR SIGNATURE

NOTES:

PUBLIC WATER SYSTEM	<input type="checkbox"/> YES <input type="checkbox"/> NO
WELL	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
PUBLIC SEWER SYSTEM	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
HOUSE DIMENSIONS:	77' x 35'

IMPERVIOUS SURFACE TABLE

HOUSE.....	2350 SF
DRIVE & WALK.....	.841 SF
TOTAL.....	3191 SF
LOT AREA.....	28311 SF
PERCENTAGE OF IMPERVIOUS AREA.....	11.3%

SITE PLAN APPROVAL
 DISTRICT ROOM USE SFD
 #BEDROOMS 3
 Date 7/30/09
 Zoning Administrator [Signature]

PLOT PLAN
OF
LOT 6
JONATHAN RIDGE
HARNETT COUNTY
FOR
SCOTT LEE HOMES

SCALE: 1" = 40' 50'

TRUE LINE SURVEYING, P.C.

205 W. MAIN STREET
CLAYTON, N.C. 27520
TELEPHONE: (919) 359-0427
FAX: (919) 359-0428
www.truelinesurveying.com

C-1589

JOB NO: 164.680	DRAWN: MIKE	DATE: 7-26-09	CHECKED: CURK
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