

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

Owner:                      Applicant:  
 Address:                      Date Evaluated: 2/18/13  
 Proposed Facility: 3 9025                      Design Flow (.1949): 360 gpd                      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	
1	<u>L9 5-7</u>	<u>0-24</u>	<u>G S</u>	<u>VR n s / n p</u>					
		<u>24-28</u>	<u>G SL</u>	<u>VR n s / n p</u>					<u>PS C</u>
		<u>0-21</u>	<u>G SL</u>	<u>VR n s / n p</u>					
		<u>21-36</u>	<u>SBK SL*</u>	<u>R2 SS / n p</u>					<u>PS S</u>
		<u>0-8</u>	<u>G S</u>						
		<u>8</u>	<u>SBK C</u>	<u>R1 SS / n p</u>	<u>10" R 7" to 12"</u>				<u>PS</u>
		<u>0-24</u>	<u>G S</u>	<u>VR n s / n p</u>					
		<u>24-40</u>	<u>SBK SL*</u>	<u>R2 SS / n p</u>					<u>PS S</u>
		<u>40-48</u>	<u>G SL</u>	<u>VR n s / n p</u>					

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Site Classification (.1948): <u>PS</u>
System Type(s)	<u>PUMP 2 1/2"</u>	<u>2 1/2"</u>	Evaluated By: <u>ST</u>
Site LTAR	<u>1.5</u>	<u>1.5</u>	Others Present: <u>ST</u>

1 x 180" @ 18"-30"



MAP NO. 2012-551

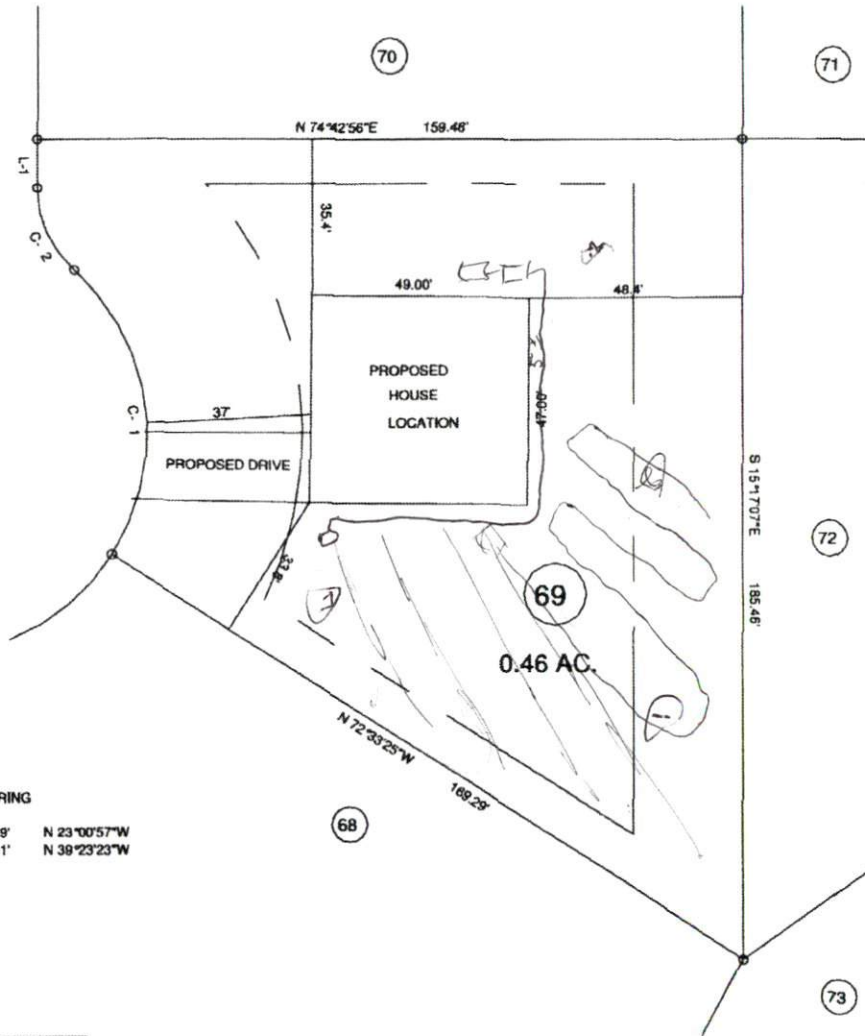
**SITE PLAN APPROVAL**

DISTRICT BARBUE USE SFD

#BEDROOMS 3

Date 1-29-13  
Zoning Administrator

"SECRETARIAT CT." 50' RW

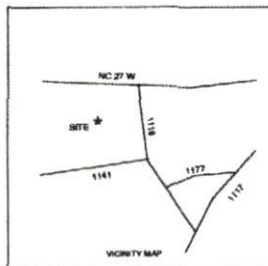


MAP REFERENCE: MAP NO. 2012-551

CURVE	RADIUS	LENGTH	CHORD	CH.BEARING
C-1	50.00'	70.61'	64.89'	N 23°00'57\"W
C-2	25.00'	21.03'	20.41'	N 39°23'23\"W

COURSE	BEARING	DISTANCE
L-1	N 15°17'07\"W	11.00'

MINIMUM BUILDING SET BACKS  
 FRONT YARD — 30'  
 REAR YARD — 30'  
 SIDE YARD — 10'  
 CORNER LOT SIDE YARD — 20'  
 MAXIMUM HEIGHT — 35'



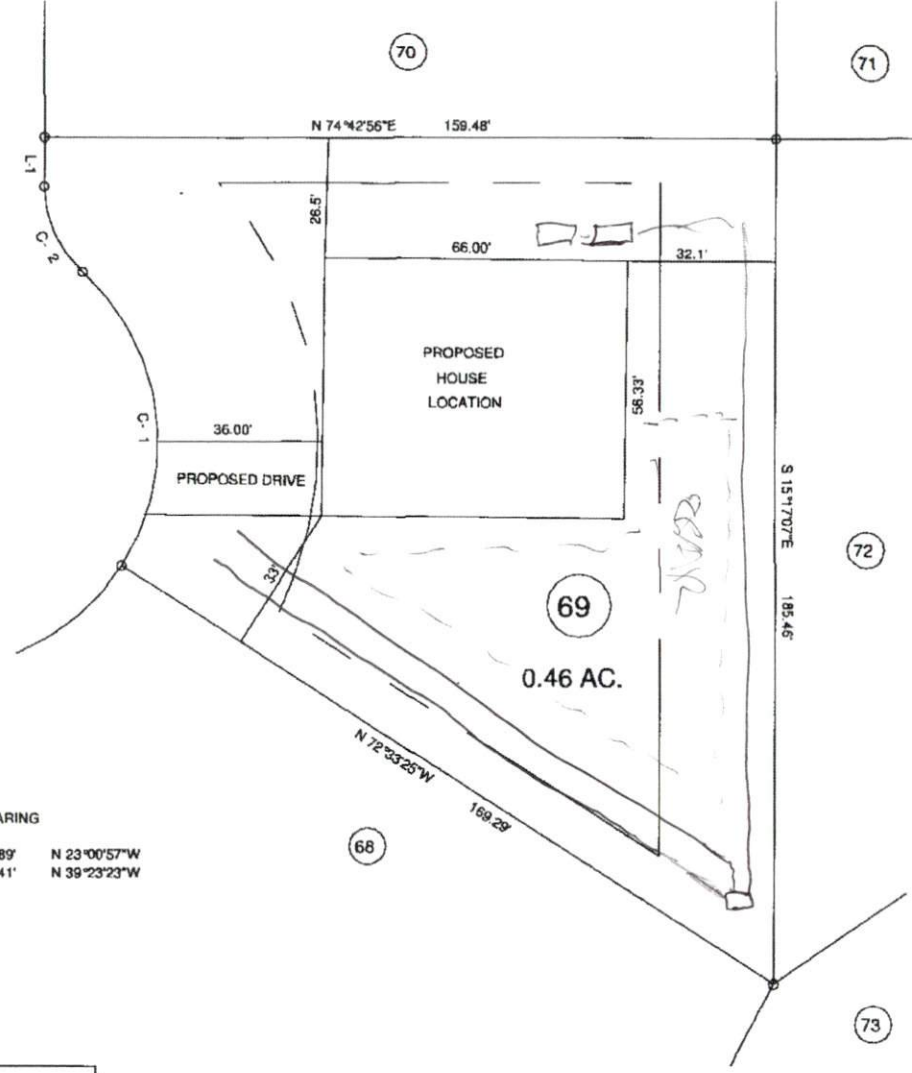
SURVEY FOR: <b>PROPOSED PLOT PLAN - LOT - 69 TROTTER'S RIDGE S/D, PHASE - 2 - A</b>		<b>BENNETT SURVEYS</b> 1862 CLARK RD., LILLINGTON, N.C. 27546 (910) 883-5252	
TOWNSHIP: <b>BARBECUE</b>	COUNTY: <b>HARNETT</b>	20'  40'	SURVEYED BY:
STATE: <b>NORTH CAROLINA</b>	DATE: <b>JANUARY 15, 2013</b>	SCALE: 1" = 40'	DRAWN BY: <b>ms</b>
ZONE: <b>RA-30R</b>	WATERSHED DISTRICT:	TAX PARCEL ID#:	CHECKED & CLOSURE BY:
			FIELD BOOK DRAWING NO. 13019

JOB NO. 13019

MAP NO. 2012-551

*Revision*  
**SITE PLAN APPROVAL**  
**DISTRICT BARBECUE**  
**#BEDROOMS 4**  
**10-10-13**  
**Zoning Administrator**

"SECRETARIAT CT." 50' R/W



CURVE	RADIUS	LENGTH	CHORD	CH. BEARING
C-1	50.00'	70.61'	64.89'	N 23°00'57"W
C-2	25.00'	21.03'	20.41'	N 39°23'23"W

COURSE	BEARING	DISTANCE
L-1	N 15°17'07"W	11.00'

MAP REFERENCE: MAP NO. 2012-551

MINIMUM BUILDING SET BACKS  
 FRONT YARD — 30'  
 REAR YARD — 25'  
 SIDE YARD — 10'  
 CORNER LOT SIDE YARD — 30'  
 MAXIMUM HEIGHT — 35'



SURVEY FOR: <b>PROPOSED PLOT PLAN - LOT - 69</b> <b>TROTTER'S RIDGE S/D, PHASE - 2 - A</b>		<b>BENNETT SURVEYS</b> 1662 CLARK RD., LILLINGTON, N.C. 27546 (910) 893-5252	
TOWNSHIP: BARBECUE	COUNTY: HARNETT	20' 0 40'	SURVEYED BY:
STATE: NORTH CAROLINA	DATE: MAY 30, 2013	SCALE: 1" = 40'	DRAWN BY: FVB
ZONE: RA 20R	WATERSHED DISTRICT:	TAX PARCEL ID#:	CHECKED & CLOSURE BY:
			FIELD BOOK: DRAWING NO.: 13015A

JOB NO. 13015A