

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

Owner: \_\_\_\_\_ Applicant: \_\_\_\_\_  
 Address: \_\_\_\_\_ Date Evaluated: \_\_\_\_\_  
 Proposed Facility: *2 BDRM* Design Flow (.1949): *480 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	<i>LS 2-5</i>	<i>0-12</i>	<i>G S</i>	<i>VFA NS/HP</i>					
		<i>12-30</i>	<i>SBK CL</i>	<i>F2 SS/SF</i>					<i>PS .45</i>
		<i>30-48</i>	<i>G SL</i>	<i>VFA NS/HP</i>					
2		<i>0-10</i>	<i>G S</i>	<i>VFA NS/HP</i>					
		<i>10-32</i>	<i>SBK CL</i>	<i>F2 SS/SF</i>					<i>PS .4</i>
		<i>32"</i>	<i>G SL</i>	<i>VFA NS/HP</i>					
3		<i>0-36"</i>	<i>G S</i>	<i>VFA NS/HP</i>					
		<i>36-48</i>	<i>G SL</i>	<i>VFA NS/HP</i>					<i>S .6</i>
4		<i>0-24</i>	<i>G S</i>	<i>VFA NS/HP</i>					
		<i>24-30</i>	<i>SBK SCL</i>	<i>F2 SS/SF</i>					
		<i>30"</i>	<i>G SL</i>	<i>VFA NS/HP</i>					<i>S .5</i>

Description	Initial System <input checked="" type="checkbox"/>	Repair System <input checked="" type="checkbox"/>	Other Factors (.1946):
Available Space (.1945)			Site Classification (.1948): <i>PS</i>
System Type(s)	<i>2 1/2" RGD</i>		Evaluated By: <i>GT</i>
Site LTAR	<i>.5</i>	<i>.45</i>	Others Present: _____



S 03°52'46"E 98.07

N 83°34'00"E 317.15

S 85°21'42"W 322.05

N 00°01'54"W 80.00

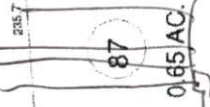
TOP OF SLOPE ↗

OGIAR

ORGIAR

0.65 AC.

87



PROPOSED HOUSE LOCATION

PROPOSED DRIVE

"DAY TRADING CT." 50' R/W

MAP REFERENCE: MAP NO. 2014-199

FRONT YARD 30'  
REAR YARD 30'  
SIDE YARD 10'  
CORNER HEIGHT 10'  
CORNER HEIGHT 30'



TOWNSHIP BARBECUE COUNTY HARNETT  
STATE NORTH CAROLINA DATE: AUGUST 25, 2014  
ZONING PA 20R WATERFORD DISTRICT TAYNORVILLE

PROPOSED PLOT PLAN - LOT - 87  
MARKET PLACE S/D, PHASE ONE

BENNETT SURVEYS F-1304  
1882 CLARK RD. LELINGTON, N.C. 27546  
(919) 860-3028

FIELD BOOK  
DRAWING NO. 13004  
CHECKED & CLOSURE BY

SITE PLAN APPROVAL  
DISTRICT RAZER USE SED  
BEDROOMS 4  
8-28-14  
[Signature]