

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

Owner: Applicant:
 Address: Date Evaluated:
 Proposed Facility: *3 BDRM* 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	<i>L5 2-5</i>	<i>0-22</i>	<i>G S</i>	<i>VFL NS/HP</i>					
		<i>22-40</i>	<i>SBK C</i>	<i>FR s/p</i>	<i>10/12/20 39"</i>				<i>P5 .3</i>
2		<i>0-22</i>	<i>G S</i>	<i>VFL NS/HP</i>					
		<i>22-40</i>	<i>SBK C</i>	<i>FR s/p</i>	<i>10/12/20 38"</i>				<i>P5 .3</i>
3		<i>0-22</i>	<i>G S</i>	<i>VFL NS/HP</i>					
		<i>22-40</i>	<i>SBK C</i>	<i>FR s/p</i>					<i>P5 .3</i>
				<i>PT @ 40"</i>					

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	<i>✓</i>	<i>✓</i>	Site Classification (.1948): <i>P5</i>
System Type(s)	<i>25% R(3)</i>		Evaluated By: <i>ST</i>
Site LTAR	<i>3</i>	<i>3</i>	Others Present: <i>✓</i>

Final L2KYOX RPTEN CLPENG

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	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 site profile and feature recording, consisting of 20 columns and 20 rows of squares. The grid is intended for drawing and recording site features, dimensions, and profile locations.

OWNERSHIP, DEDICATION AND JURISDICTION
 I CERTIFY THAT I AM (WE ARE) THE OWNER(S)
 OF THE PROPERTY SHOWN AND DESCRIBED HEREON
 AND HEREBY ADOPT THIS PLAN OF SUBDIVISION
 WITH MY CONSENT, ESTABLISH THE MINIMUM
 EASEMENTS, AND DEDICATE ALL STREETS, ALLEYS
 AND OTHER SITES AND EASEMENTS TO PUBLIC OR
 PRIVATE USE, AND ALL OF THE LAND SHOWN HEREON
 IS UNDER THE JURISDICTION OF THE DIVISION OF
 LAND REGULATION JURISDICTION OF THE STATE OF
 NORTH CAROLINA.

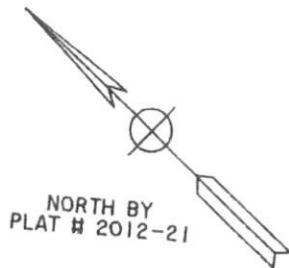
20

TAX PARCEL ID NUMBER

Frances D. Thomas

OWNER

OWNER



COUNTY LINE

I, MELVIN A. GRAHAM, CERTIFY THAT THIS PLAT WAS DRAWN
 UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER
 MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK
 PAGE 137); THAT THE BOUNDARIES NOT SURVEYED ARE
 CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND
 BOOK N/A, PAGE N/A; THAT THE RATIO OF PRECISION
 CALCULATED IS 1: 7500+; THAT THIS PLAT WAS PREPARED
 IN ACCORDANCE WITH G.S. 47-30 AS AMENDED, WITH MY
 ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL.

THIS 1 DAY OF SEPTEMBER A.D. 2015

Melvin A. Graham
 MELVIN A. GRAHAM, PLS. REGISTRATION NUMBER L-3471

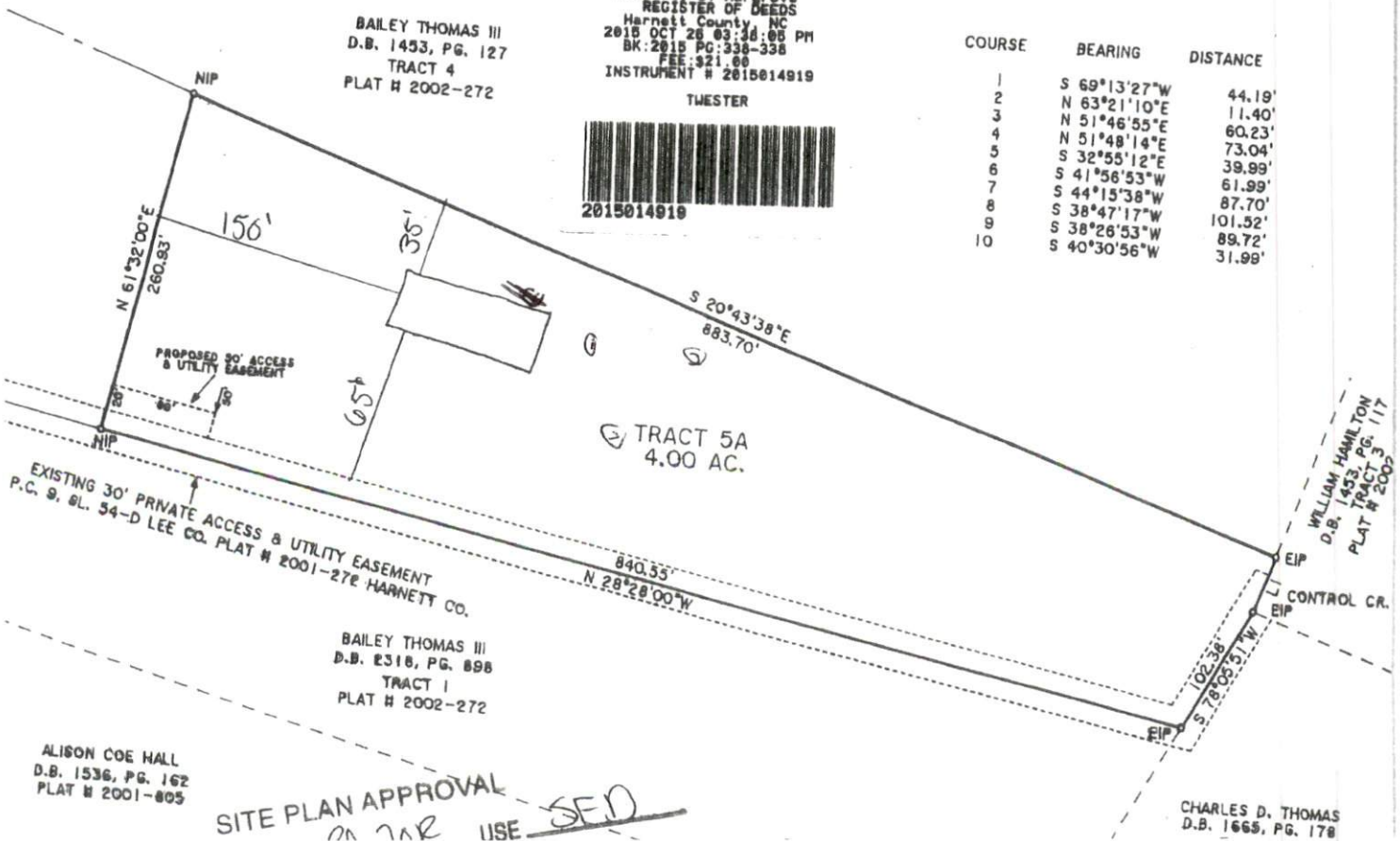
NOTE:
 THIS SURVEY CREATES A SUBDIVISION OF LAND
 WITHIN THE AREA OF A COUNTY OR MUNICIPALITY
 THAT HAS AN ORDINANCE THAT REGULATES PARCELS
 OF LAND.
Melvin A. Graham
 SURVEYOR

STATE OF NORTH CAROLINA
 COUNTY OF HARNETT
 I, *Shirak Bennett*, REVIEW OFFICER OF HARNETT COUNTY,
 CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATE
 IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR
 RECORDING.
 DATE *10-20-15* REVIEW OFFICER *Shirak K. Bennett*

FOR REGISTRATION
 Kimberly S. Hargrove
 REGISTER OF DEEDS
 Harnett County, NC
 2015 OCT 28 03:38:05 PM
 BK: 2015 PG: 338-338
 FEE: \$21.00
 INSTRUMENT # 2015014919



COURSE	BEARING	DISTANCE
1	S 69°13'27"W	44.19'
2	N 63°21'10"E	11.40'
3	N 51°46'55"E	60.23'
4	N 51°48'14"E	73.04'
5	S 32°55'12"E	39.99'
6	S 41°56'53"W	61.99'
7	S 44°15'38"W	87.70'
8	S 38°47'17"W	101.52'
9	S 38°26'53"W	89.72'
10	S 40°30'56"W	31.99'



SITE PLAN APPROVAL
 ON 10/20/15 USE SED