

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

Owner:                      Applicant: B. Baker  
 Address:                      Date Evaluated: 3-21-22-11  
 Proposed Facility: SFD                      Design Flow (.1949):  
 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	L 3% D	0-20	SL	FR GRANSP					
		20-48	SCL	FR 1 <sup>st</sup> GRANSSP	44 7.5 <sup>gr</sup> 42				29
2	L 3% D	0-22	SL	FR GRANSP					
		22-48	SCL	FR 1 <sup>st</sup> GRANSSP	42 7.5 <sup>gr</sup> 42				29

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: <u>[Signature]</u> Others Present:
Available Space (.1945)			
System Type(s)		<u>28<sup>gr</sup></u>	
Site LTAR		<u>04</u>	

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		FR-FRIABLE	SS-SLIGHTLY STICKY
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
FS-FOOT SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
H-HEAD SLOPE		SIL-SILT LOAM			SP-SLIGHTLY STICKY
CC-CONCLAVE SLOPE		CL-CLAY LOAM			P-PLASTIC
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			VP-VERY PLASTIC
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 recording profile locations and site features. The grid is approximately 20 columns wide and 25 rows high. It is intended for drawing or recording data related to the site profile.

NOTE: This property does not appear to be located within 2,000 feet of a NAD 83 Grid System Monumentation.

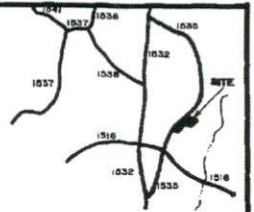
State of North Carolina  
 County of Harnett  
 Deputy of Christina Wallace Review Officer of Harnett  
Christina Wallace Review Officer  
 Date 9-10-09

CURVE DATA:

Curve No.	Delta Angle	Radius	Arc Length	Tangent Length	Chord Length	Chord Bearing
A	00° 28' 35"	1311.93	9.00'	4.5'	9.00'	N 47° 48' 27" E
B	00° 00' 14"	1311.93	183.269'	91.784'	183.12'	N 02° 00' 20" E

Andrew H. Joyner, Professional Land Surveyor No. 2468, Certifies That This Map is Of A Survey Of Another Category, Such As A Recombination of Existing Records, A Court-Ordered Survey Or Other Exception To The Definition of Subdivision.  
Andrew H. Joyner, P.L.S. # 2468

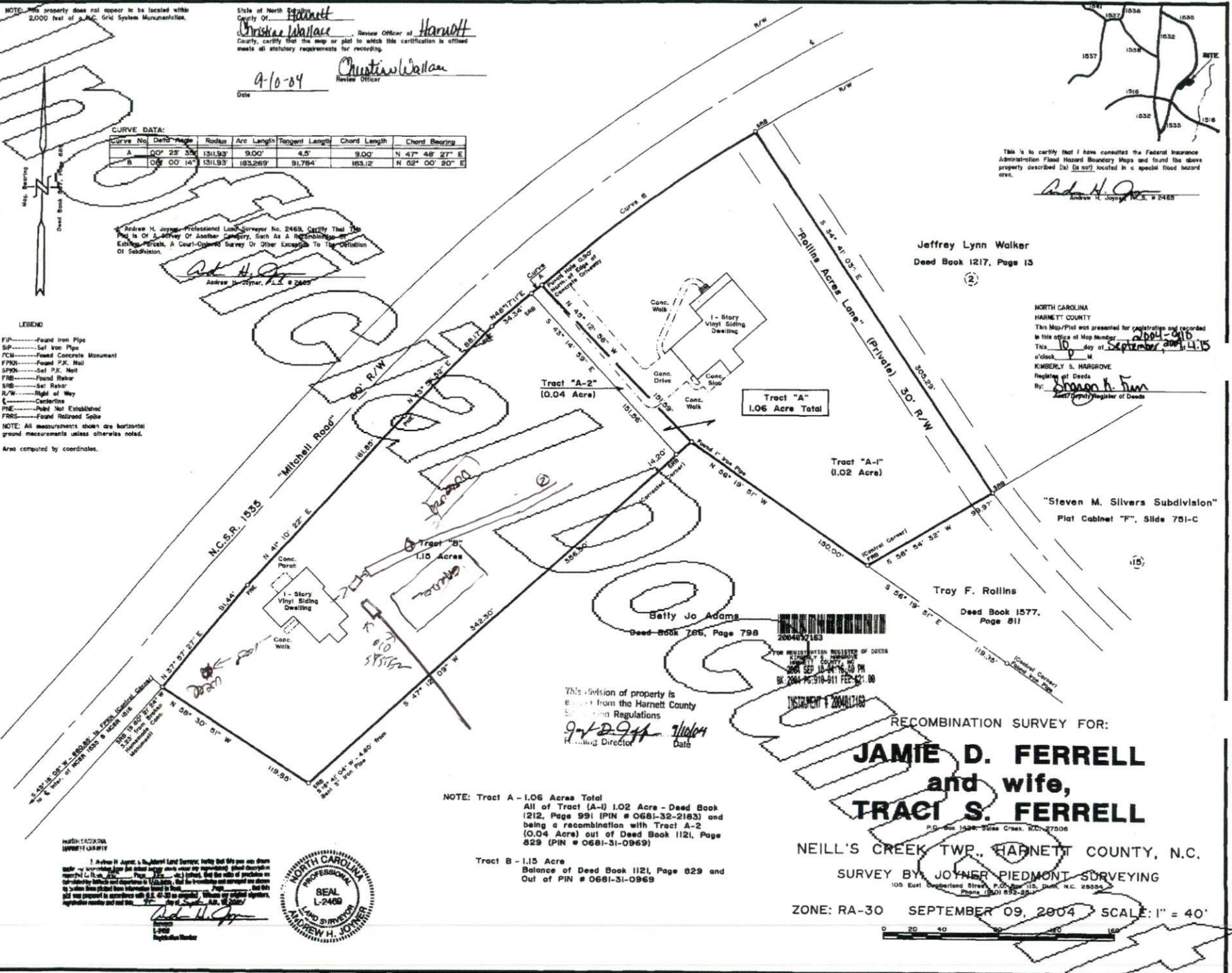
LEGEND  
 FIP-----Found Iron Pipe  
 SIP-----Set Iron Pipe  
 FCM-----Found Concrete Monument  
 FPN-----Found P.K. Nail  
 SPM-----Set P.K. Nail  
 FRB-----Found Rebar  
 SRB-----Set Rebar  
 R/W-----Right of Way  
 C-----Centerline  
 PNE-----Point Not Established  
 FRRS-----Found Railroad Splice  
 NOTE: All measurements shown are horizontal ground measurements unless otherwise noted.  
 Area computed by coordinates.



This is to certify that I have consulted the Federal Insurance Administration Flood Hazard Boundary Maps and found the above property described (is) (is not) located in a special flood hazard area.  
Andrew H. Joyner, P.L.S. # 2468

Jeffrey Lynn Walker  
 Deed Book 1217, Page 13  
 (2)

NORTH CAROLINA  
 HARNETT COUNTY  
 This Map/Plan was presented for registration and recorded in this office of Map Number 2004-910  
 This 10 day of September, 2009, at 4:15 o'clock P M  
 KIMBERLY S. HARGROVE  
 Register of Deeds  
 By: Sharon K. Furr  
 Deputy Register of Deeds



This division of property is exempt from the Harnett County Subdivision Regulations  
9-10-09  
 Planning Director Date

200401163  
 THE RECOMBINATION REGISTER OF DEEDS  
 HARNETT COUNTY, NC  
 2004 SEP 10 04:15 PM  
 BK 2004-PG-910-911 FEB-021-00

INSTRUMENT # 200401163

RECOMBINATION SURVEY FOR:

**JAMIE D. FERRELL  
 and wife,  
 TRACI S. FERRELL**

NEILL'S CREEK TWP., HARNETT COUNTY, N.C.

SURVEY BY JOYNER PIEDMONT SURVEYING  
 105 East Cumberland Street, P.O. Box 115, York, N.C. 28202  
 Phone (704) 832-2828

ZONE: RA-30 SEPTEMBER 09, 2004 SCALE: 1" = 40'



NOTE: Tract A - 1.06 Acres Total  
 All of Tract (A-1) 1.02 Acres - Deed Book 1212, Page 991 (PIN # 0681-32-2163) and being a recombination with Tract A-2 (0.04 Acres) out of Deed Book 1121, Page 829 (PIN # 0681-31-0969)

Tract B - 1.15 Acres  
 Balance of Deed Book 1121, Page 829 and Out of PIN # 0681-31-0969

NORTH CAROLINA  
 HARNETT COUNTY  
 Andrew H. Joyner, Professional Land Surveyor, certifies that this map was drawn under the supervision of the undersigned and that the same is a true and correct representation of the survey thereon.  
Andrew H. Joyner, P.L.S. # 2468  
 Surveyor  
 9-10-09  
 Register of Deeds



Map # 2004-910