

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

Owner: *Adem + Lisa Young* Applicant: *STE General Contractors*
 Address: *Young* Date Evaluated: *02/20/10*
 Proposed Facility: *Sherriff Dr. Rd*, Design Flow (.1949): *360 GPD* Property Size: *3.96 AC*
 Location of Site: *362 SF* Property Recorded: *yes*
 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	
1,2	L 2-4%	0-8	GR SL	VRL SSP <i>4/eq</i>					
		8-40	BK SLL	FA SP <i>5/eq</i>					PS
		40+	Parent Mat.	-		40			0.35
3	L 2-4%	0-8	GR SL	VRL SSP <i>4/eq</i>					
		8-42	BK SLL	FA SP <i>4/eq</i>					PS
		42+	Parent Mat.	-		42			0.35
4	L 2-4%	0-10	GR SL	VRL SSP <i>4/eq</i>					
		10-32	BK SLL	FA SP <i>4/eq</i>					PS
		32+	Parent Mat.	-		32			0.35

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Site Classification (.1948): <i>Provisionally suitable</i>
System Type(s)	<i>25% HD</i>	<i>25% HD</i>	Evaluated By: <i>Andrew Curran, PETS</i>
Site LTAR	<i>0.35</i>	<i>0.35</i>	Others Present:

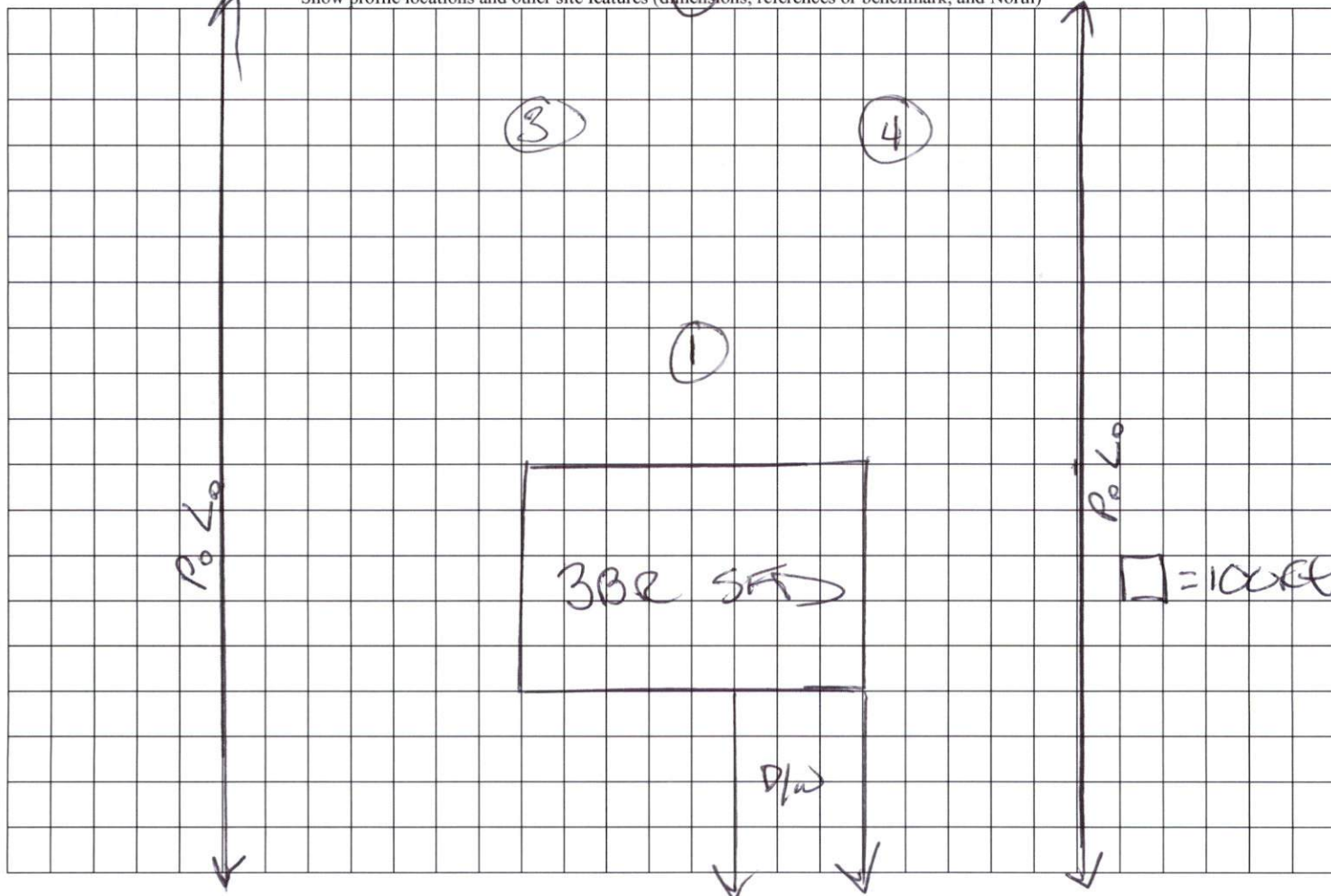
COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND		FR-FRIABLE	SS-SLIGHTY 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				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
H-HEAD SLOPE	III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CC-CONCLAVE SLOPE		SIL-SILT LOAM			P-PLASTIC
CV-CONVEX SLOPE		CL-CLAY LOAM			VP-VERY PLASTIC
T-TERRACE		SCL-SANDY CLAY LOAM			
FP-FLOOD PLAN	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

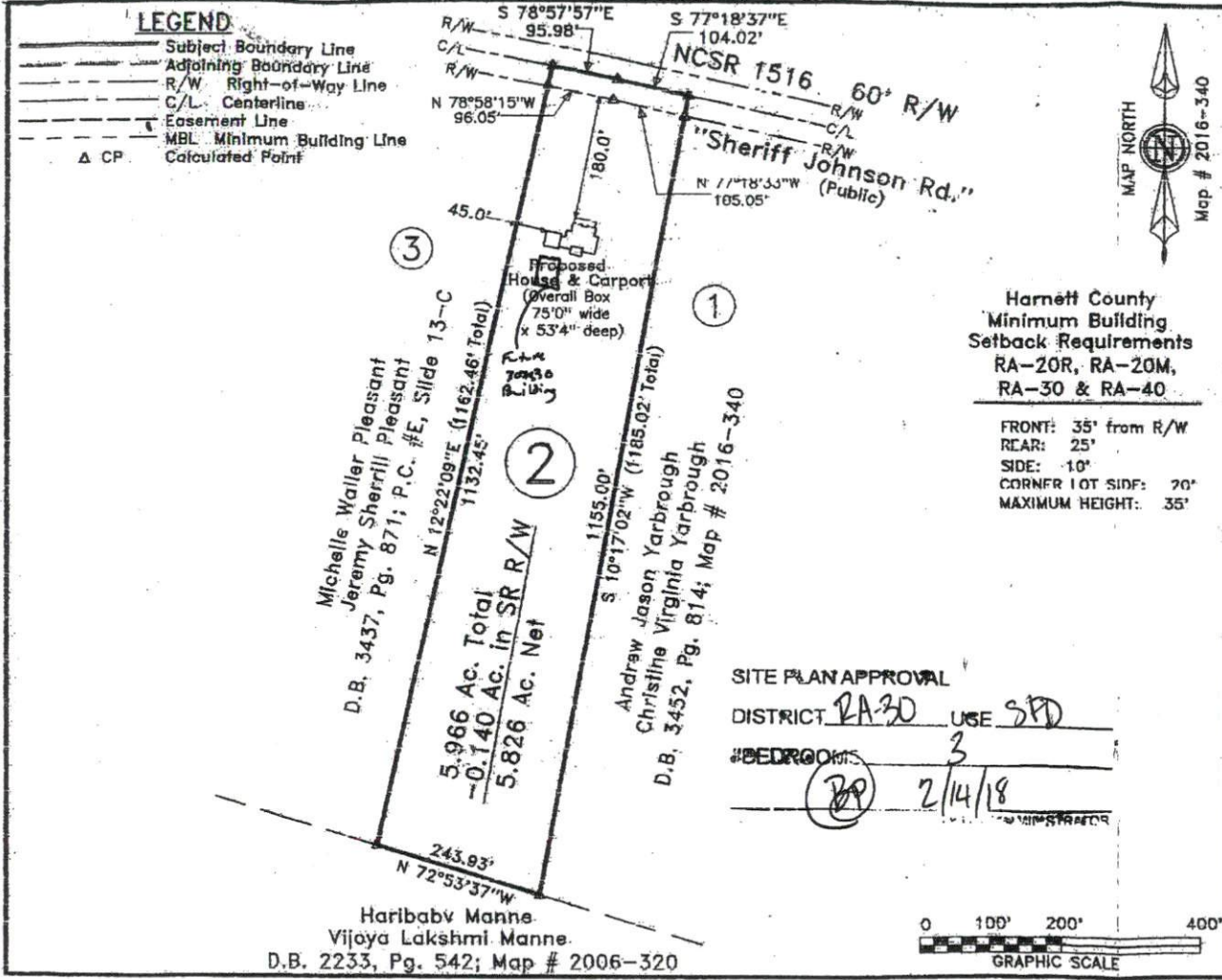
Show profile locations and other site features (dimensions, references or benchmark, and North)



TO SHERIFF JOHNSON RD,
 SQ 1516

LEGEND

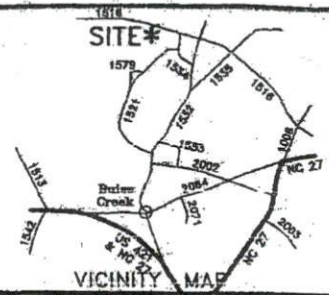
- Subject Boundary Line
- - - - - Adjoining Boundary Line
- R/W Right-of-Way Line
- - - - - C/L Centerline
- - - - - Easement Line
- - - - - MBL Minimum Building Line
- △ CP Calculated Point



Harnett County
Minimum Building
Setback Requirements
RA-20R, RA-20M,
RA-30 & RA-40

FRONT: 35' from R/W
REAR: 25'
SIDE: 10'
CORNER LOT SIDF: 20'
MAXIMUM HEIGHT: 35'

SITE PLAN APPROVAL
DISTRICT RA-30 USE SPD
#BEDROOMS 3
BP 2/14/18



"2151 Sheriff Johnson Rd."
Tract 2, Map # 2016-340
Deed Book 3578, Page 412

Mapped For:
Adam K. & Lisa B. Young

Care of: Shane McLeod
STE General Contractors

Neill's Creek Twp. Harnett Co.
Scale: 1" = 200' Date: 2/12/2018

Mapped By:
**STREAMLINE
LAND SURVEYING, INC.**

870 NC 55 W, Coats, N.C. 27521
910-897-7715 NC FIRM C-1898

~PRELIMINARY PLOT PLAN~

- Not an actual survey -
This plan represents proposed improvements
to a lot of record. This plan is subject to
review and approval by County Planning
and Inspections Dept.

REVISED: 1/31/18: Add Carport

NOT FOR RECORDATION

M.G.G.

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Haribaby Manne
Vijoya Lakshmi Manne.
D.B. 2233, Pg. 542; Map # 2006-320

Michelle Waller Pleasant
Jeremy Sherrill Pleasant
D.B. 3437, Pg. 871; P.C. #E, Slide 13-C

Proposed House & Carport
(Overall Box
75'0" wide
x 53'4" deep)
5.966 Ac. Total
-0.140 Ac. in SR R/W
5.826 Ac. Net
N 12°22'09"E (1162.46' Total)
1132.45'
N 72°53'37"W
243.93'

Andrew Jason Yarbrough
Christine Virginia Yarbrough
D.B. 3452, Pg. 814; Map # 2016-340
S 10°17'02"W (1185.02' Total)
1155.00'