

COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
S-SHOULDER SLOPE L-LINEAR SLOPE		LS-LOAMY SAND			
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
N-NOSE SLOPE H-HEAD SLOPE		L-LOAM			
CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
CV-CONVEX SLOPE		SIL-SILT LOAM			
T-TERRACE		CL-CLAY LOAM			
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1		

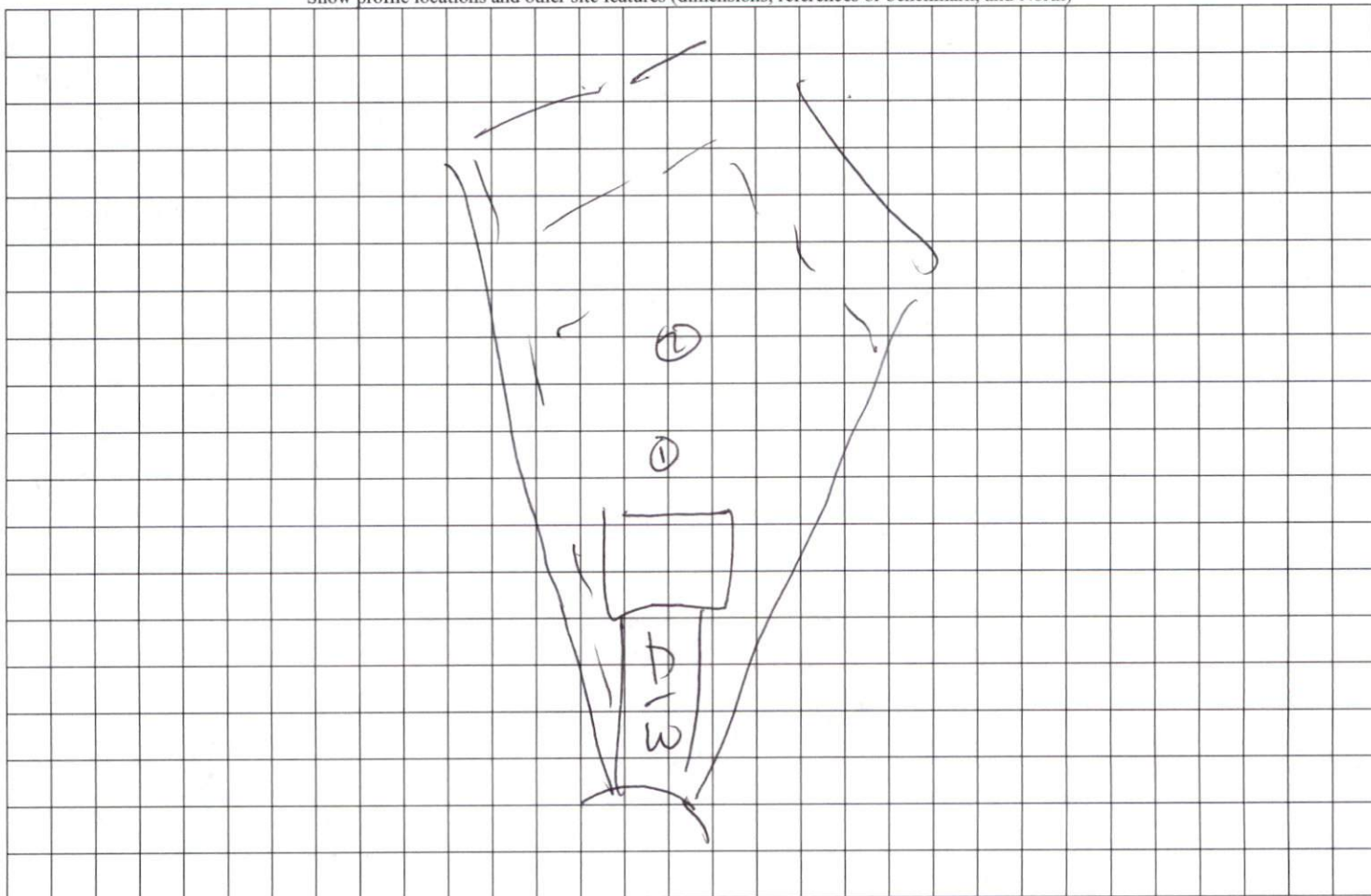
STRUCTURE

- 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)





CURVE	ARC	RADIUS	CHORD LENGTH	CHORD BEARING
C1	40.13	50.00	39.06	S 69° 51' 22" E

LINE	BEARING	DISTANCE
L1	S 53° 37' 25" W	43.62

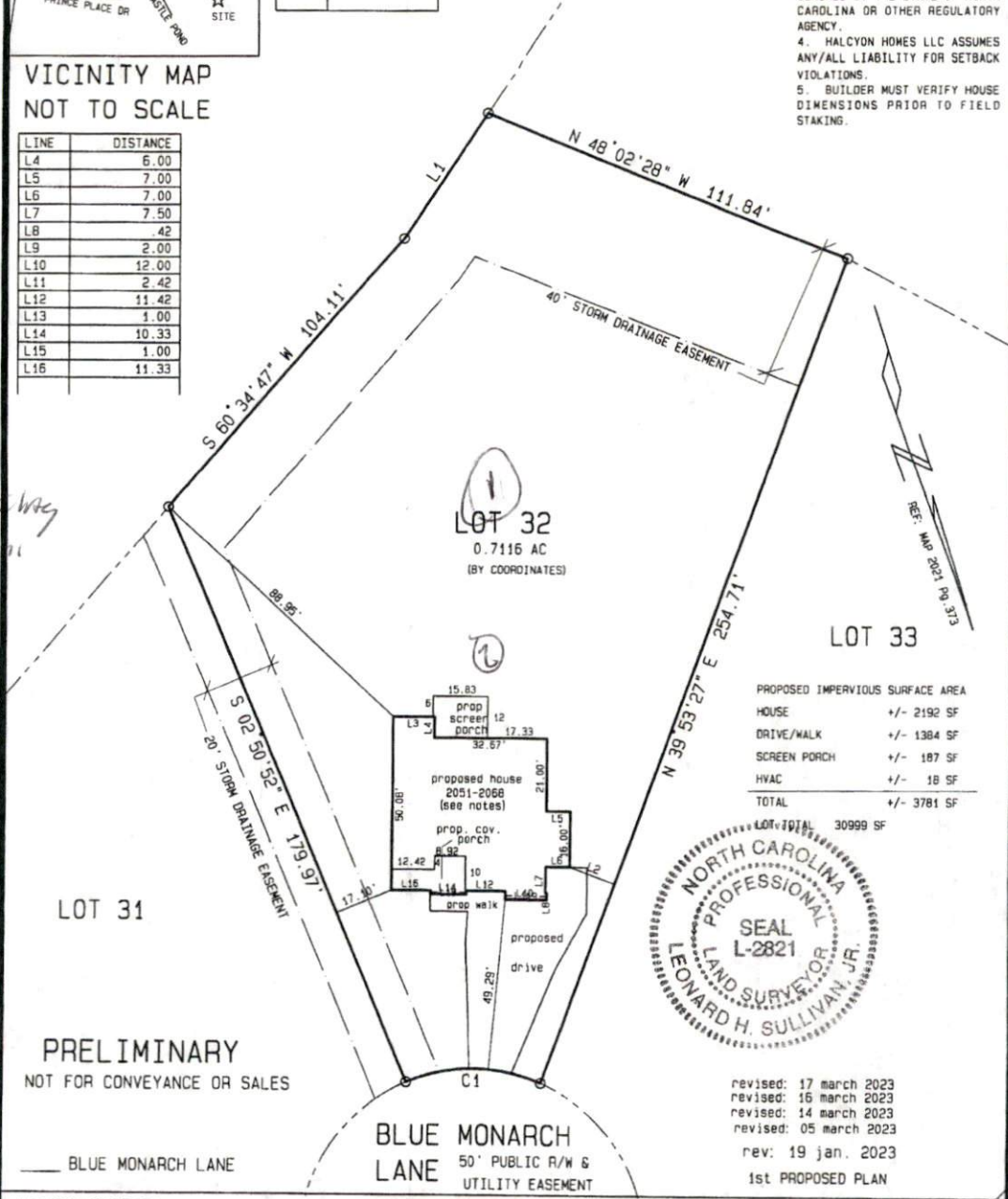
LINE	DISTANCE
L2	13.82

- GENERAL NOTES:
1. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES.
 2. AREA COMPUTED BY COORDINATE METHOD.
 3. ANY DRAINAGEWAYS OR BODIES OF WATER SHOWN HEREON AND/OR ADJACENT TO THIS SITE MAY CREATE ADDITIONAL BUFFERS CLAIMED BY THE STATE OF NORTH CAROLINA OR OTHER REGULATORY AGENCY.
 4. HALCYON HOMES LLC ASSUMES ANY/ALL LIABILITY FOR SETBACK VIOLATIONS.
 5. BUILDER MUST VERIFY HOUSE DIMENSIONS PRIOR TO FIELD STAKING.

VICINITY MAP
NOT TO SCALE

LINE	DISTANCE
L4	6.00
L5	7.00
L6	7.00
L7	7.50
L8	42
L9	2.00
L10	12.00
L11	2.42
L12	11.42
L13	1.00
L14	10.33
L15	1.00
L16	11.33

10-13 SL
13.40 S
3436
58



PROPOSED IMPERVIOUS SURFACE AREA

HOUSE	+/- 2192 SF
DRIVE/WALK	+/- 1384 SF
SCREEN PORCH	+/- 187 SF
HVAC	+/- 18 SF
TOTAL	+/- 3781 SF



PRELIMINARY
NOT FOR CONVEYANCE OR SALES

revised: 17 march 2023
revised: 16 march 2023
revised: 14 march 2023
revised: 05 march 2023
rev: 19 jan. 2023
1st PROPOSED PLAN

MAP 2021 PAGE 373 DEED BOOK PAGE * NOT FOR RECORDATION *

LOT 32 PHASE 1 PRINCE PLACE SUBDIVISION

I, LEONARD H. SULLIVAN JR., DO HEREBY CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION USING REFERENCES SHOWN HEREON; THAT THE BOUNDARIES NOT SURVEYED ARE SHOWN AS BROKEN LINES PLOTTED FROM INFORMATION SHOWN HEREON; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS PLAT MEETS THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA (21 NCAC 56, 1600).
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER (L-2821) AND SEAL.

ALSO, I CERTIFY THAT THIS SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.

SRV'D: ALY DRAWN: TAH CHK'D: LHS JOB # 22 DATE: 07 SEPT. 2022 SCALE: 1" = 40'

SULLIVAN SURVEYING
LAND SURVEYORS
1143-D EXECUTIVE CIRCLE
CARY, NORTH CAROLINA 27511
TELEPHONE: (919) 469-4738

SURVEY FOR:
HALCYON HOMES
HECTORS CREEK TOWNSHIP, HARNETT COUNTY, NORTH CAROLINA



Ground Truth Soil Consulting, PLLC

Prince Place Subdivision

Lot 32

**Four-bedroom
Septic Layout**

Harnett County

Scale:
0 25 50 ft

Figure

1

Date:
May 2021

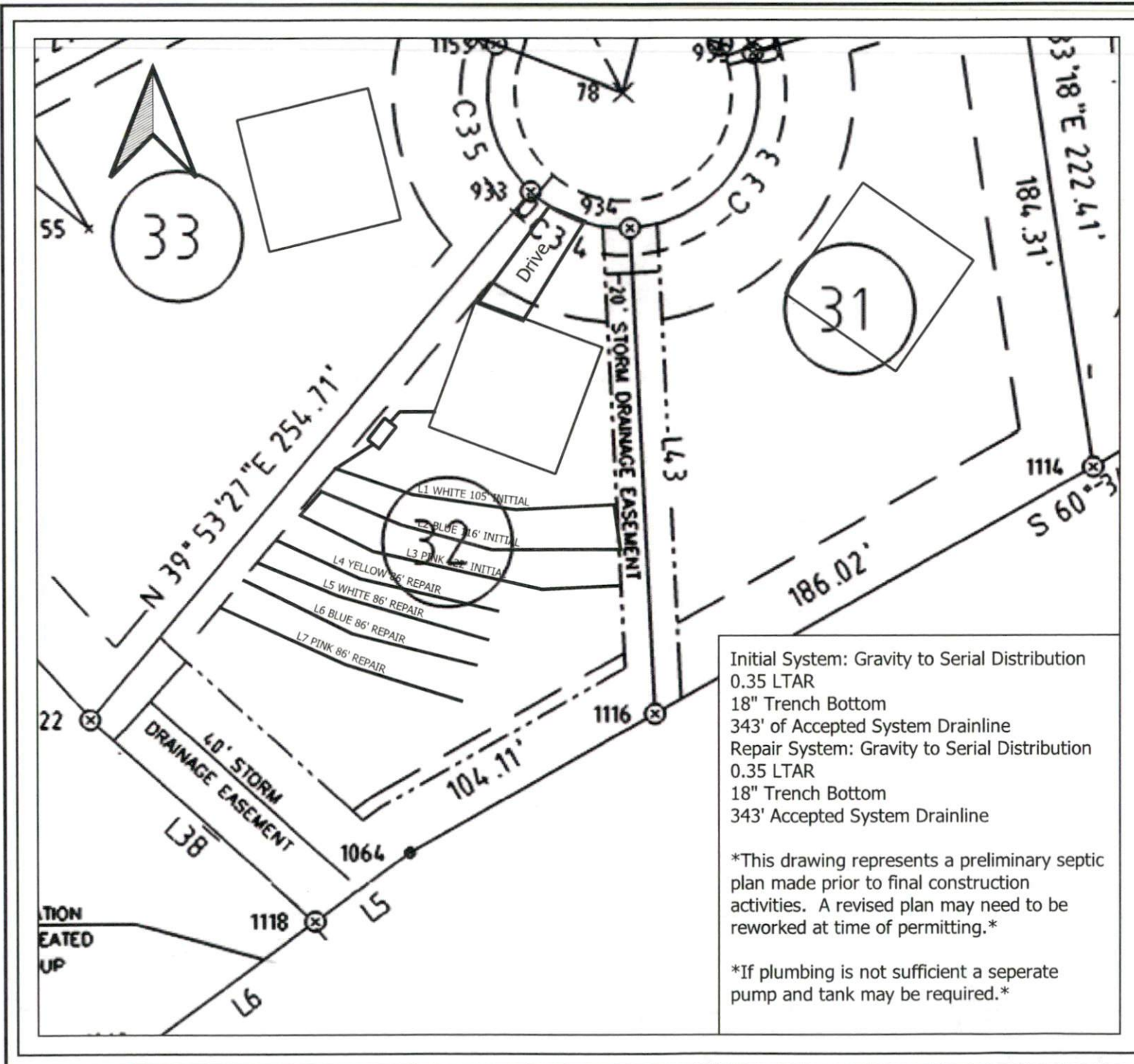
GT Job
No.
21-124



Initial System: Gravity to Serial Distribution
0.35 LTAR
18" Trench Bottom
343' of Accepted System Drainline
Repair System: Gravity to Serial Distribution
0.35 LTAR
18" Trench Bottom
343' Accepted System Drainline

This drawing represents a preliminary septic plan made prior to final construction activities. A revised plan may need to be reworked at time of permitting.


If plumbing is not sufficient a separate pump and tank may be required.

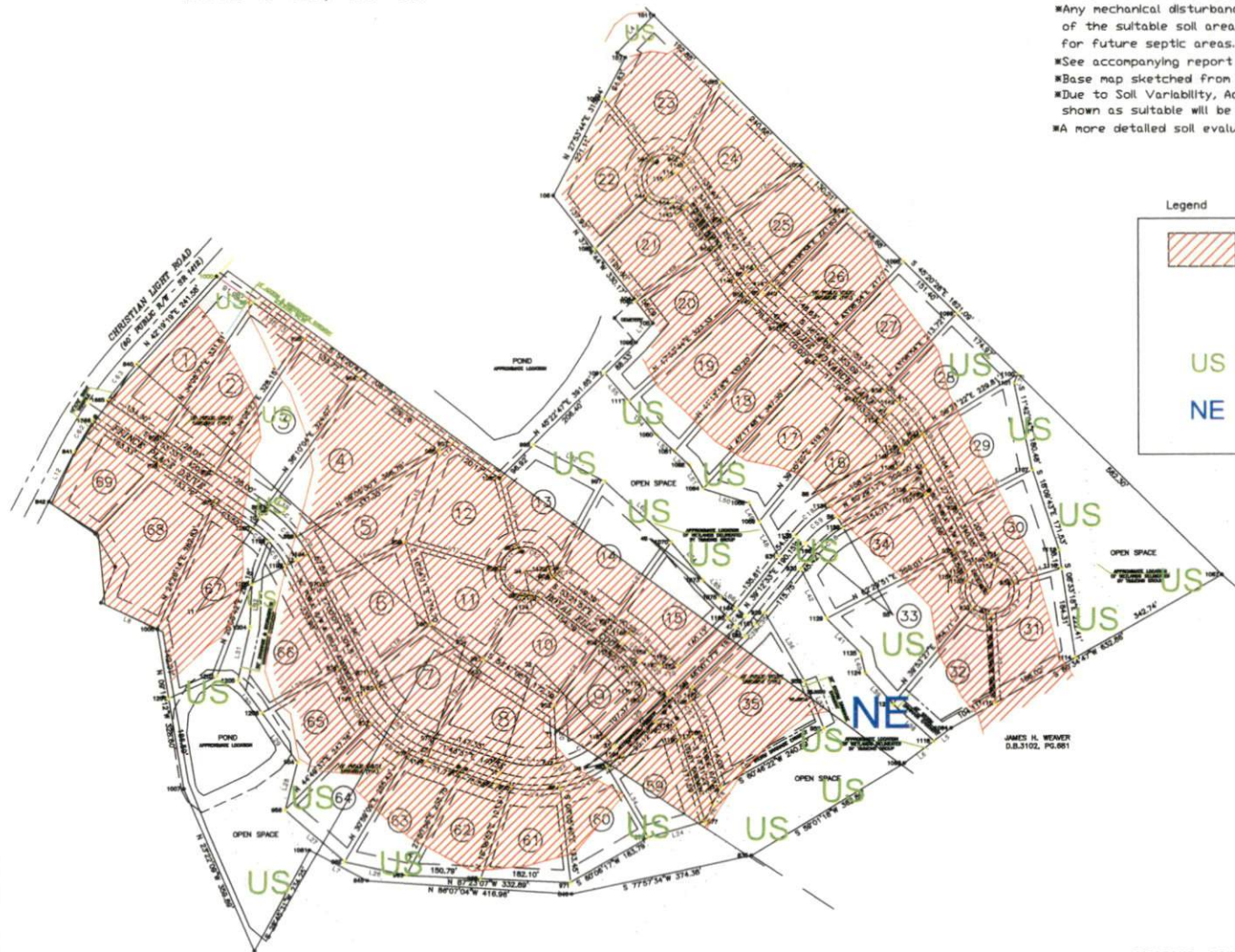


Preliminary Soil Evaluation
 Prince Place Phase I - Harnett County
 Prince Place LLC
 Lots 1-35, 59-69

- Preliminary Soils Evaluation
- Not a Survey (sketched from preliminary plat supplied from clients surveyor).
- Septic system setbacks listed below for new lots.
 - 1) 10' from property lines.
 - 2) 100' from wells for primary and repair systems.
 - 3) 50' from surface waters (streams, ponds, lakes).
- Any mechanical disturbances such as grading, cutting and filling of the suitable soil areas can render areas unsuitable for future septic areas.
- See accompanying report for additional information.
- Base map sketched from preliminary plat map
- Due to Soil Variability, Adams Soil Consulting cannot guarantee that the areas shown as suitable will be permitted by the local Health Department.
- A more detailed soil evaluation should be performed prior to further subdivision.

Legend

	Areas contain soils with 30 inches or more of useable material and have potential for conventional, modified conventional, LPP or ultra-shallow conventional septic systems. There may be inclusion of soils 24-29 inches to a restrictive horizon that will have potential for LPP septic systems.
US	Unsuitable areas.
NE	Areas Not Evaluated



JAMES H. WEAVER
 D.B. 3102, P.L. 081

GRAPHIC SCALE
 1" = 200'



Adams
 Soil Consulting
 919-414-6761
 Job #479A