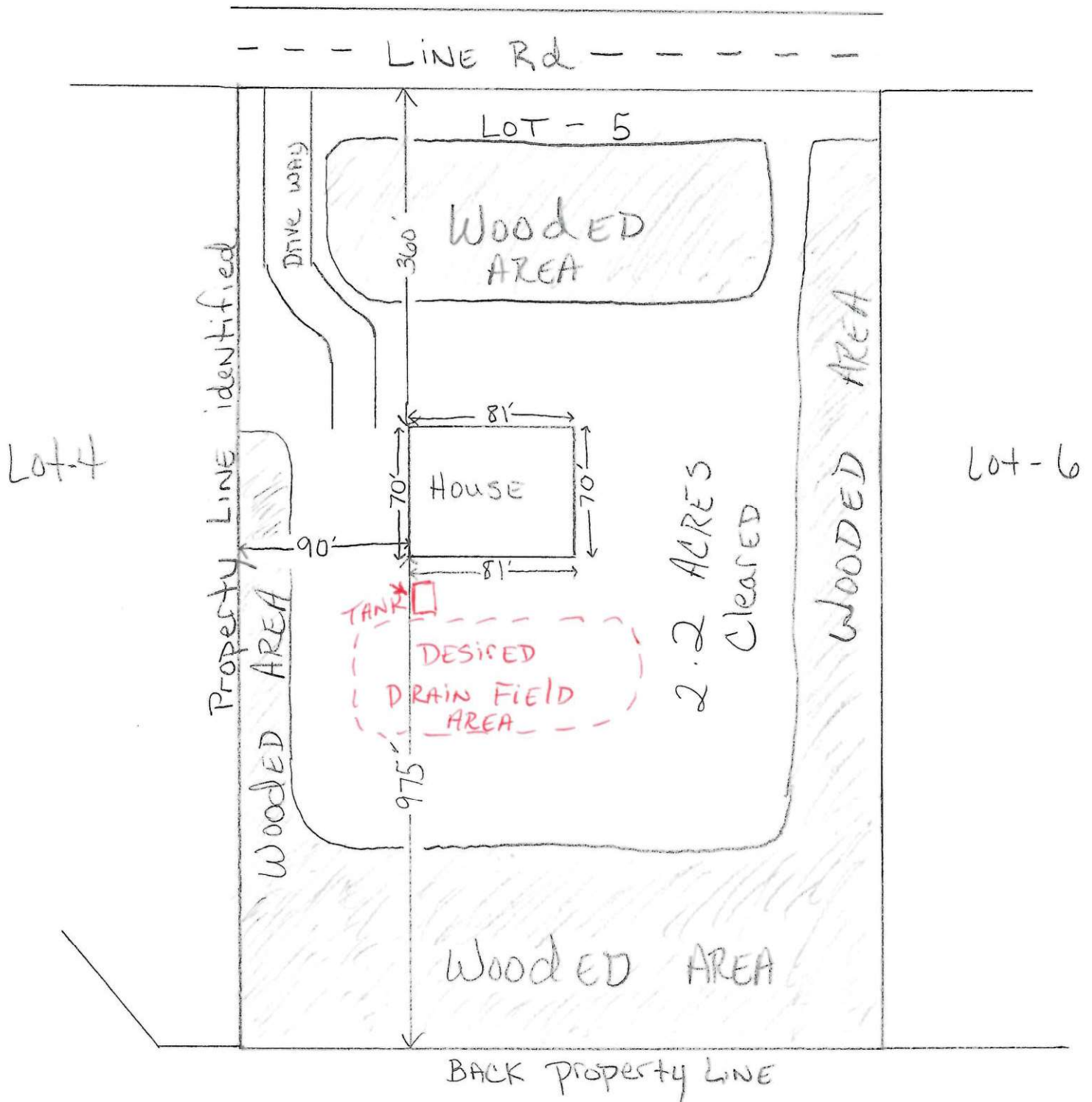


Jan 19, 2023

Site plan for Lot 5, Line Rd, Cameron, NC

PIN 9535-61-6969.000



NOTES:

1. THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHTS OF WAY, AND ENCUMBRANCES OF RECORD PRIOR TO THIS PLAN.
2. ALL PROPERTY LINES AND CORNERS ESTABLISHED USING EXISTING BOUNDARY EVIDENCE AND DEEDS AND PLATS OF RECORD AT HARNETT COUNTY REGISTER.
3. ALL DISTANCES ARE HORIZONTAL GROUND.
4. THE PROPERTY SHOWN HEREON DOES NOT LIE WITHIN A FLOOD DESIGNATED FLOOD PLAIN AREA AS SET FORTH IN FEDERAL FLOOD INSURANCE ACT OF 1940, AS AMENDED, AND 44 C.F.R. PART 67.4, EFFECTIVE DATE 10/17/2008. PANEL #5335, HARNETT COUNTY, NC. FLOOD ZONE(D) MINIMAL FLOOD RISK.

I, TRAVIS L. HEDGECOCK, CERTIFY THAT THIS PLAN WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE NORTH CAROLINA DEED BOOK 3500, PAGE 81; THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS A BROWN LINE IN ACCORDANCE WITH G.S. 47-20 AS AMENDED, WITNESSED BY MY ORIGINAL SIGNATURE, LICENSE NUMBER AND SEAL THIS DAY OF DECEMBER, A.D. 2021.

Travis L. Hedgcock, PLS. NO. 4218



1. THERE IS A VARIATION, PROFESSIONAL LAND SURVEYOR DO HEREBY CERTIFY TO THE FOLLOWING:
 THAT THIS SURVEY IS OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PLOTS, DISCONTINUED SURVEY, OR OTHER EXCEPTION TO THE DEFINITION OF A PROFESSIONAL LAND SURVEY.

Travis L. Hedgcock, PLS. NO. 4218

STATE OF NORTH CAROLINA
 COUNTY OF HARNETT
 I, Shirley K. Smith, REVIEW OFFICER OF HARNETT COUNTY, CERTIFY THAT THIS MAP OR PLAN TO WHICH THIS CERTIFICATION IS APPLIED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.
 DATE 12-8-21
 REVIEW OFFICER Shirley K. Smith

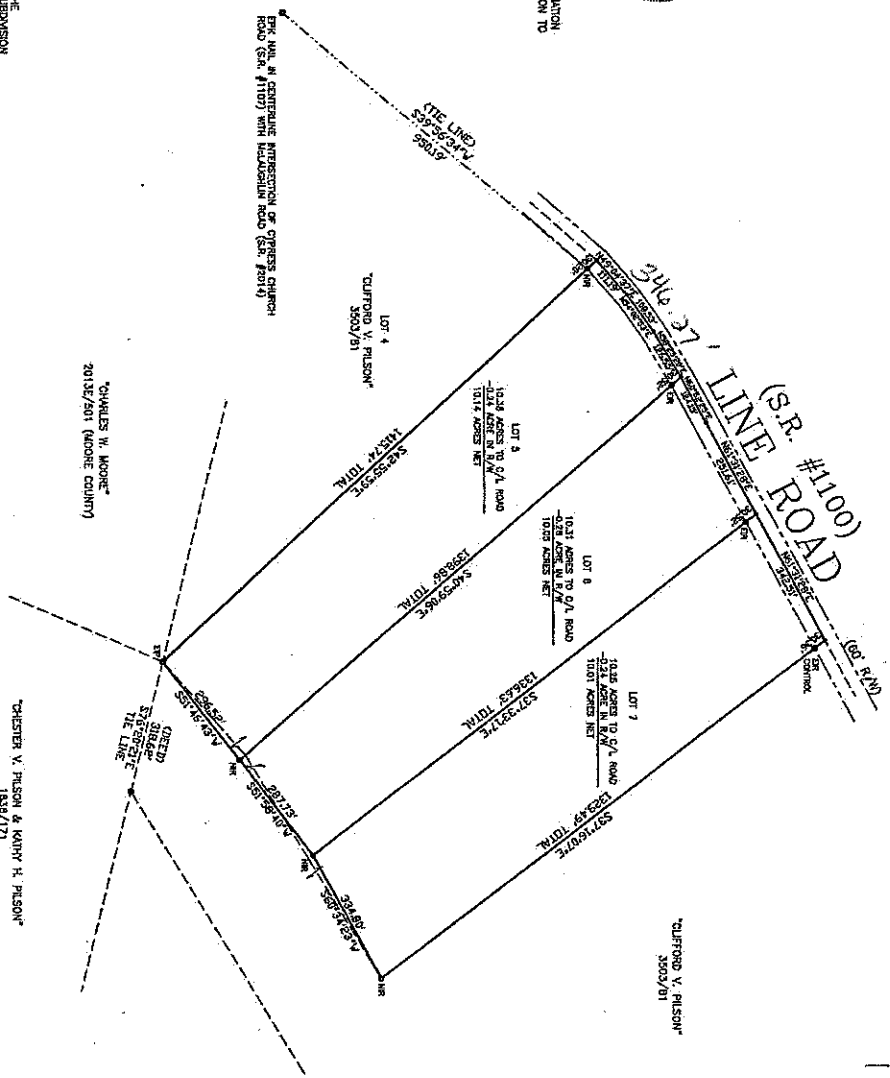
THESE PARCELS ARE LOCATED NEAR AN AREA THAT IS PRESENTLY USED FOR AGRICULTURE AND SHOULD BE USED FOR AGRICULTURE. ANY CONFLICT WITH RESIDENTIAL LAND USE, NC LAW GENERAL STATUTES SECTION 106-701 PROVIDES SOME PROTECTION FOR EXISTING AGRICULTURAL OPERATIONS AGAINST INVASIVE LANS.

CERTIFICATE OF OWNERSHIP
 I, TRAVIS L. HEDGECOCK, PLS. NO. 4218, A PROFESSIONAL LAND SURVEYOR, HAVE BEEN INSTRUMENTED WITHIN THE SUBDIVISION RECOMBINATION JURISDICTION OF HARNETT COUNTY, NORTH CAROLINA, AND THAT I (WE) FREELY ADOPT THIS PLAN OF SUBDIVISION.

12-8-21
 DATE PD PARCELS 0002
 TAX PARCEL ID NUMBER
 OWNER

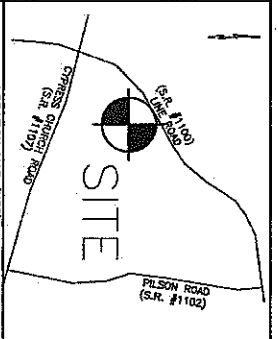
SURVEYORS ADDRESS
 TRAVIS L. HEDGECOCK
 139 NICKS ROAD
 CAMERON, NC 28326
 (910) 215-2652

OWNERS ADDRESS
 CLIFFORD V. PILSON
 108 COP LAKE
 CAMERON, NC 28326



RECOMBINATION SURVEY FOR
 CLIFFORD V. PILSON
 LOTS 5, 6 & 7, PILSON LAND
 JOHNSONVILLE TOWNSHIP, HARNETT COUNTY,
 NORTH CAROLINA
 NOVEMBER 12, 2021 SCALE 1" = 200'

0 200 400 600 800 1000



REGISTER OF DEEDS STAMP

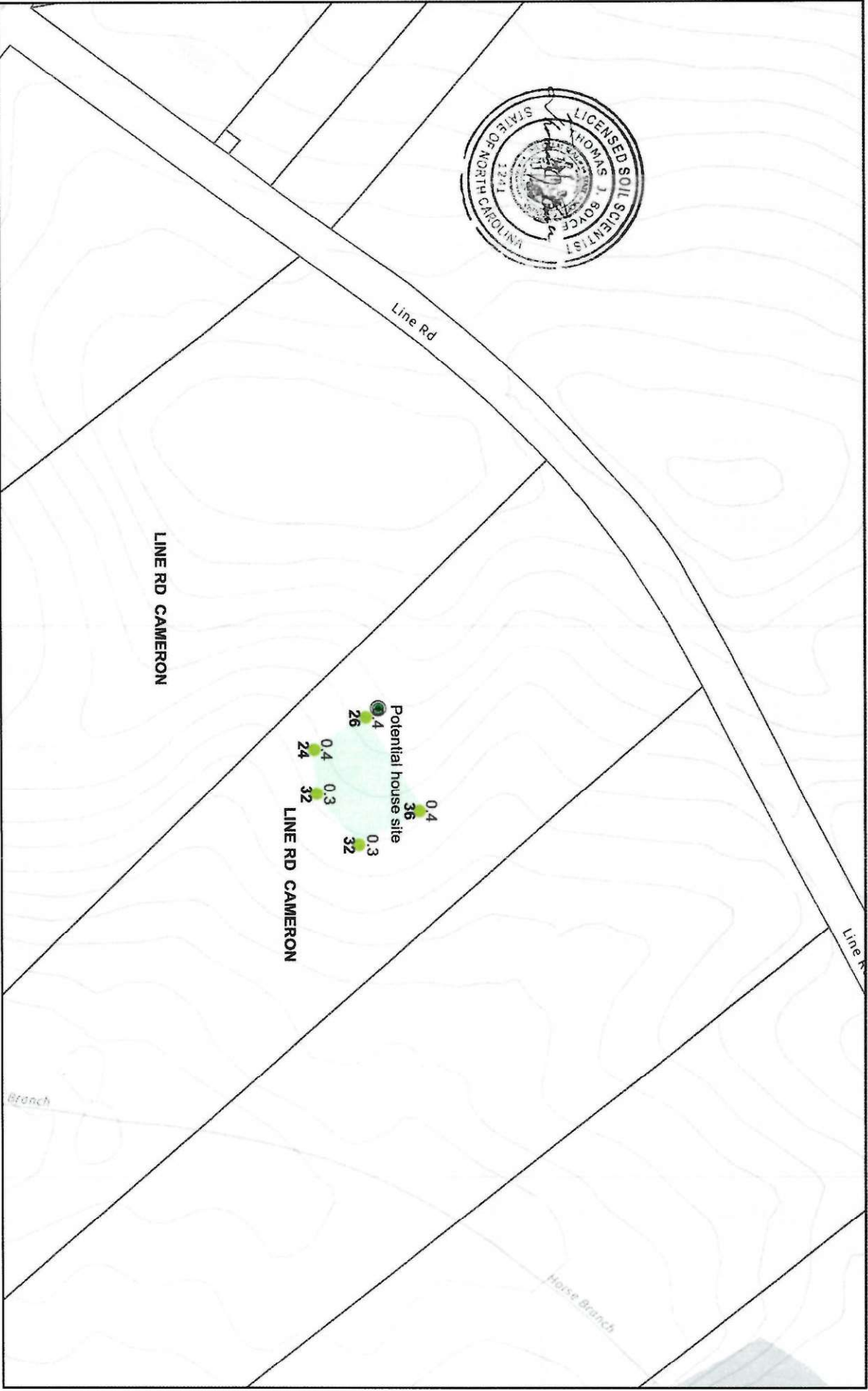
FOR REGISTRATION
 HARNETT COUNTY, NC
 DEED BOOK 3500, PAGE 81
 DEED BOOK 2021, PAGE 424
 HARNETT COUNTY REGISTER
 INSTRUMENT # 2021-02278
 VERIFICATION

JOSS #1908
 F. B. 5-21-21

- LEGEND
- EXISTING IRON PIPE (EIP)
 - NEW IRON PIPE (NIP)
 - EXISTING P.V. PIPE (EPP)
 - NEW P.V. PIPE (NPP)
 - EXISTING CONCRETE MONUMENT (ECM)
 - NEW P.V. MON. (NPM)
 - COMPUTED POINT (CP)
 - NEW IRON ROD (NIR)
 - ✚ POWER POLE
- MANUAL SETBACKS:
 FRONT = 30'
 SIDE = 10'
 REAR = 25'
 CORNER LOT = 20'

Soil Evaluation - Line Rd 2022

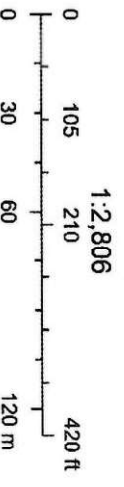
LOT 5 PIN 9535-61-6969.000



9/2/2022, 4:38:59 PM

- North Carolina Parcels (Polygons) - Parcels
- System Area - Usable Soils Area
- Contours: 2' Interval - BaseContour2feet
- Conventional
- PSC - Borings
- PSC - Points
- Point Generic

099535 0002 03

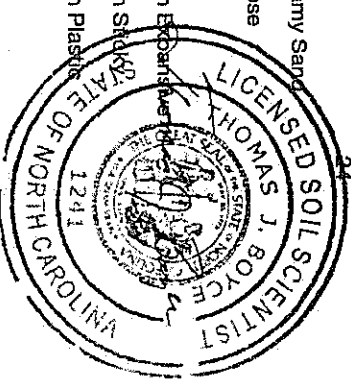


Esri Community Maps Contributors, Moore County GIS (NC), State of North Carolina DOT, @ OpenStreetMap, Microsoft, Esri, HERE, Garmin, Marlin Wastewater Services



Line_Rd_Borings - 099535 0002 03

Long	-79.21379500895840	-79.21364921687930	-79.21344304633510	-79.21320737781190	-79.21336465125860
Lat	35.26676639355240	35.26657334785670	35.26658422420960	35.26674339476240	35.26696973273140
Boring_Type	Conventional	Conventional	Conventional	Conventional	Conventional
Slope	5-8	5-8	5-8	5-8	5-8
Landscape_Position	Linear	Linear	Linear	Linear	Linear
LTAR	0.4	0.4	0.4	0.3	0.3
Saprolite	No	No	No	No	No
Soil_Wetness	26	24	24	32	32
H1_Depth	16	14	20	20	22
H1_Texture	Loamy Sand	Loamy Sand	Loamy Sand	Sandy Clay	Loamy Sand
H1_Moist_Consistency	Loose	Loose	Loose	Loose	Loose
H1_Structure	Gr	Gr	Gr	Gr	Gr
H1_Mineralogy	Non Expansive	Non Expansive	Non Expansive	Non Expansive	Non Expansive
H1_Stickiness	Non Sticky	Non Sticky	Non Sticky	Non Sticky	Non Sticky
H1_Plasticity	Non Plastic	Non Plastic	Non Plastic	Non Plastic	Non Plastic
Add_Horizon_2					
H2_Texture	SC Loam	SC Loam	SC Loam	Sandy Clay	SC Loam
H2_Moist_Consistency	V Friable	V Friable	Friable	Friable	V Friable
H2_Depth	26.0	24.0	32.0	32.0	36.0
H2_Structure	SBK	SBK	SBK	SBK	SBK
H2_Mineralogy	Slightly Expansive	Slightly Expansive	Slightly Expansive	Slightly Expansive	Slightly Expansive
H2_Stickiness	Slightly Sticky	Slightly Sticky	Sticky	Sticky	Slightly Sticky
H2_Plasticity	Slightly Plastic	Slightly Plastic	Plastic	Slightly Plastic	Slightly Plastic
Usable_Depth	26	24	32	32	36



Soils were found to be suitable in each boring across the lot as shown on the map. Suitable space was identified for a 480 GPD/4BR subsurface wastewater system and is shown on the attached map. The system type and exact location would need to be confirmed with a field layout/design. The client would need to confirm there are not restrictions, easements, right of ways or other encumbrances on the property that would limit the use of the area shown on the report. A house footprint was not staked on site at the time of evaluation. Though there is suitable soil to support a 480GPD system, there will be limits to the size of the structures placed on the property as there are setbacks to property lines, structures, drainage, water lines, and other construction features. See NCAC 18A . 1950 for further information on setbacks from septic systems. A field layout and system design should be performed after a surveyor marks the property boundaries and all proposed structures to confirm that there is still adequate space to support a wastewater system.