ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625

PERMIT # OSWP-2023-31914

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4668-80-5549

APPLICANT / OWNER: Scott Craig Electric Company | APPLICANT ADDRESS: 700 W RICE ST, LANDIS, NC 28088

SITE ADDRESS: 946 OAKRIDGE FARM HWY, MOORESVILLE, NC 28115 | PHONE: 7047995817 | ALT. PHONE:

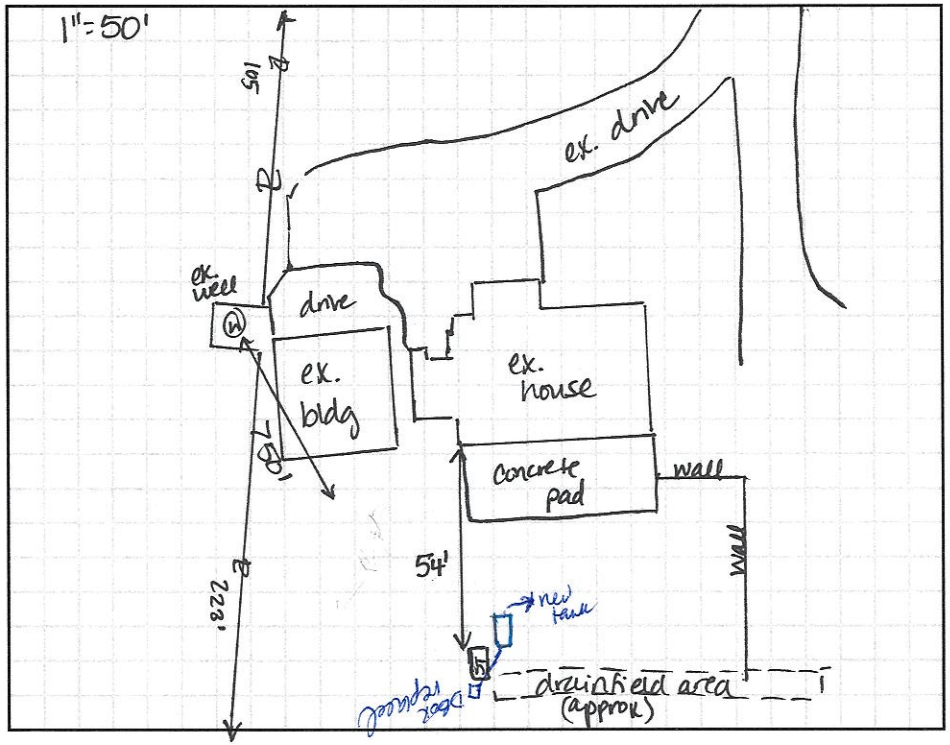
SITE DIRECTIONS: E NC 150 -> lot on R just past Pepaw Dr | SAP CONTROLLED: YES ☐ NO ☑

SUBDIVISION: N/A | SECTION: N/A | LOT #: N/A | LOT AREA: 2.804 | DESIGN FLOW: EX | L.T.A.R.: EXIST

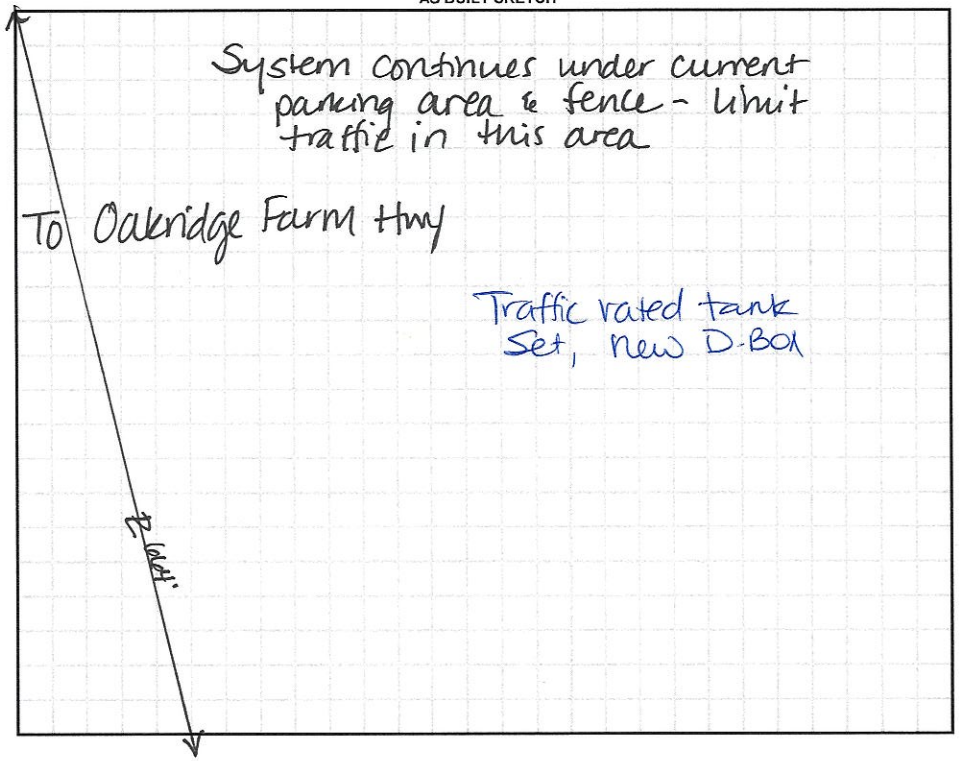
Septic Tank: 1000 (gal)	STB: 347/306	Date: 4/11/23	☐ New System ☒ Repair ☐ Expansion	System Type: II	☑ Residence	No. Bedrooms: EX	Water Supply: Existing Well
Pump Tank: (gal)	PT:	Date:	System Description: Existing gravel bed		☑ Business	No. Persons: EX	
Pump Make:	Model:	Serial #:	Repair System Description: New Tank		☐ Other	No. Employees:	Residence used as office - 4 regular employees in office
# Nitrification Fields: 1	# Lines: EXIST	Linear Ft.: EXIST	Maintenance Agreement Required: ☐ YES ☑ NO		☐ Slab	☐ Crawl Space	
Trench Width: EXIST	Trench Bottom Depth (Low side): EXIST		Gravel Depth: EXISTING	☑ GRAVITY ☐ PRESSURE	☑ Basement w/ Plumbing	☐ Basement w/o Plumbing	

Comments / Conditions: Pump, crush, & fill existing tank. A traffic rated tank will be required if tank is set greater than 36" below grade. Replace distribution device as well if necessary.

INITIAL SITE SKETCH



AS BUILT SKETCH



Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

☐ **IMPROVEMENT PERMIT with plat** valid without expiration. ☑ **IMPROVEMENT PERMIT with site plan** valid for 60 mos. ☑ **AUTHORIZATION TO CONSTRUCT** valid for period equal to **IMPROVEMENT PERMIT**–not to exceed 60 mo.

Owner / Applicant Signature: Christopher Craig Date:

IMPROVEMENT PERMIT by: D. Mebey Date: 7/31/23

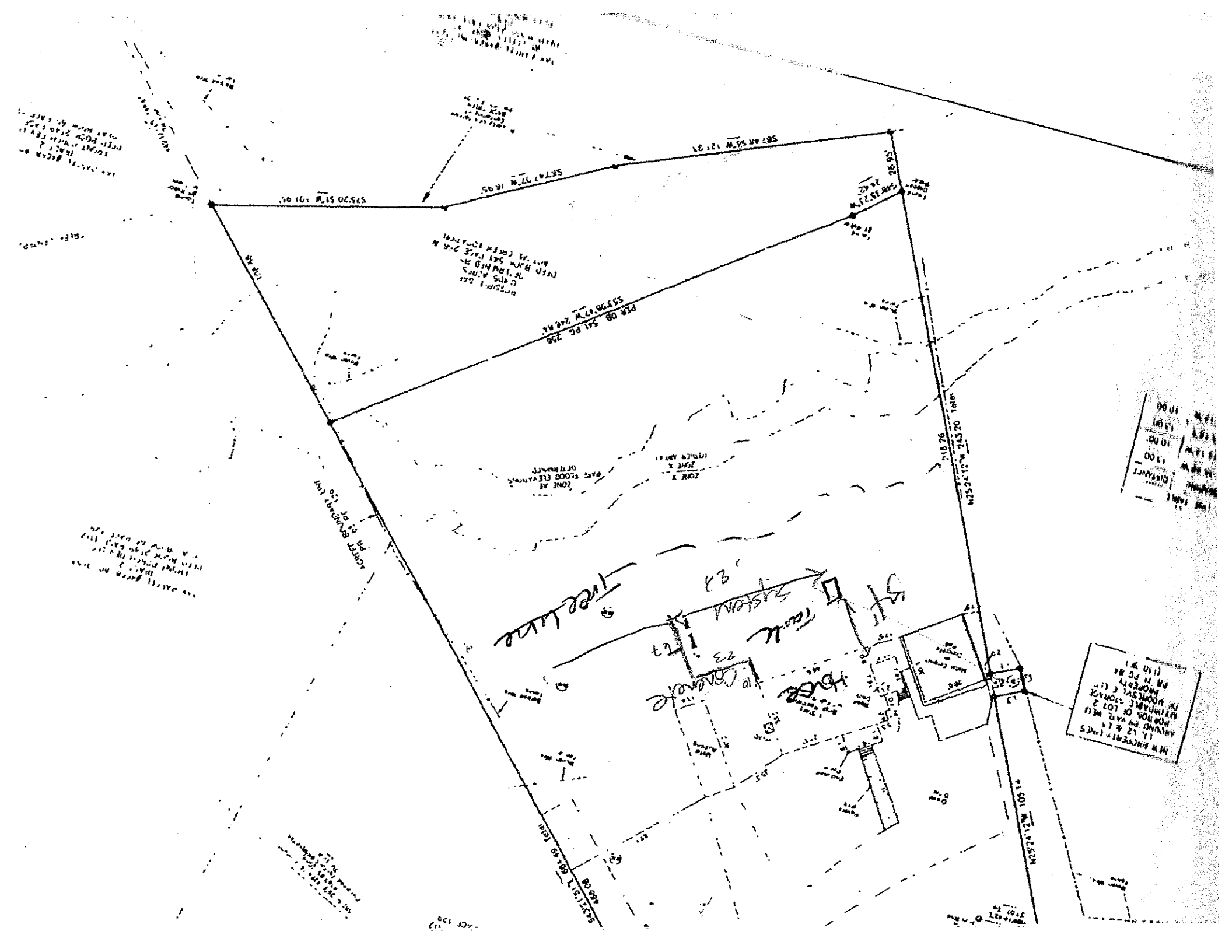
AUTHORIZATION TO CONSTRUCT by: D. Mebey Date: 7/31/23

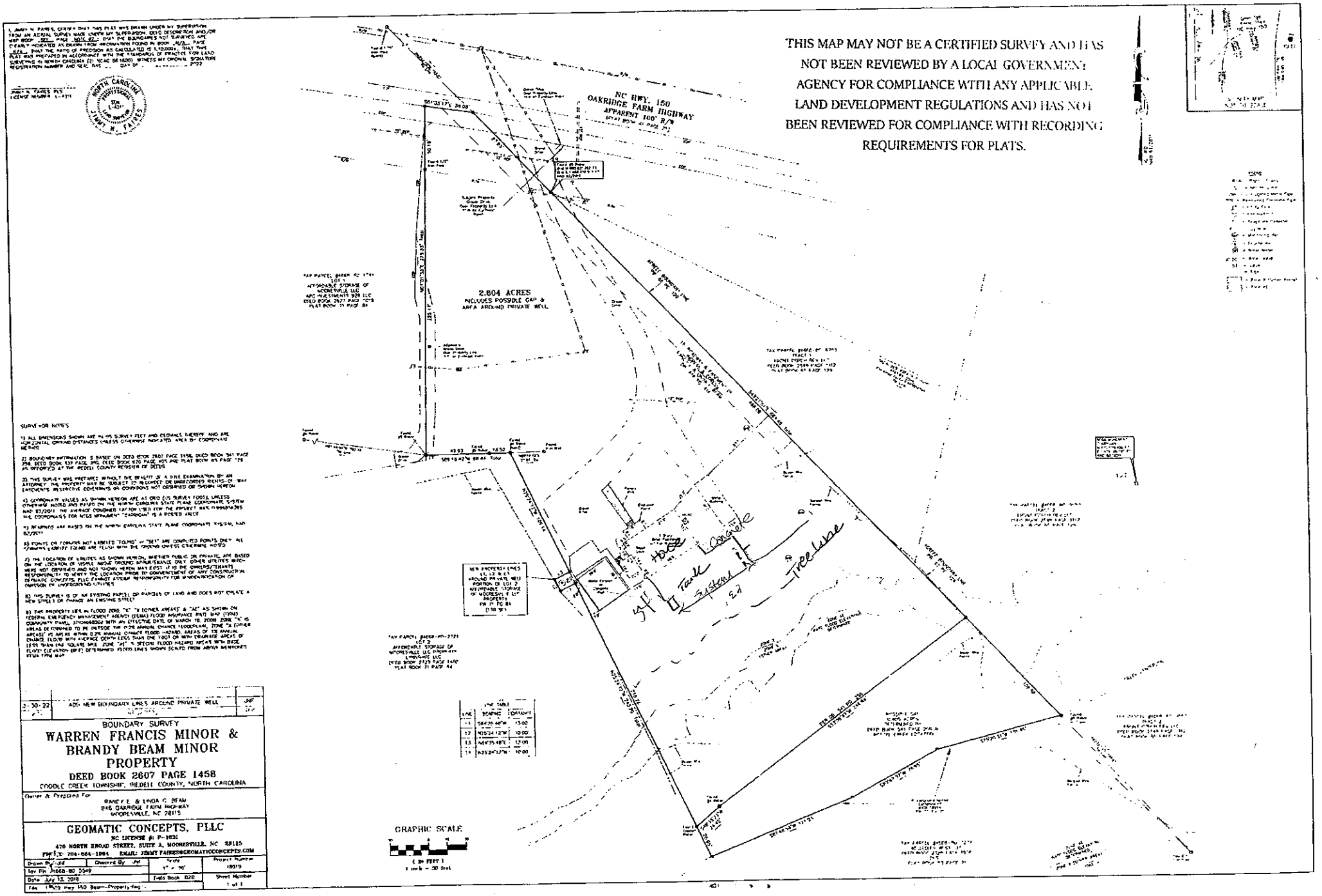
Installed By: Myers Septic

OPERATION PERMIT by: D. Mebey Date: 8/23/23

Existing System Inspected By: Date: 8/2

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 BETWEEN 8am-9am the day the inspection is needed.





SURVEYOR NOTES

1) ALL DIMENSIONS SHOWN ARE IN US SURVEY FEET AND DECIMALS THEREOF, AND ARE FOR HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE INDICATED. UNLESS BY COORDINATE METHOD.

2) BOUNDARY INFORMATION IS BASED ON DEED BOOK 2607 PAGE 1458, DEED BOOK 341 PAGE 298, DEED BOOK 137 PAGE 390, DEED BOOK 670 PAGE 401 AND PLAT BOOK 69 PAGE 178 AS OBTAINED AT THE IREDELL COUNTY RECORDER OF DEEDS.

3) THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE EXAMINATION BY AN ATTORNEY. THE PROPERTY MAY BE SUBJECT TO RECORDED OR UNRECORDED RIGHTS-OF-WAY EASEMENTS, RESTRICTIVE COVENANTS OR CONDITIONS NOT DEPICTED OR SHOWN HEREON.

4) COORDINATE VALUES AS SHOWN HEREON ARE AT GRID (US SURVEY FOOT) UNLESS OTHERWISE NOTED AND BASED ON THE NORTH CAROLINA STATE PLANE COORDINATE SYSTEM NAD 83/2011 (NA) AVERAGE COMBINED FACTOR USED FOR THIS PROJECT WAS 0.99984395. THE COORDINATES FOR NCGS MONUMENT "CARDINAL" IS A POSTED VALUE

5) BEARINGS ARE BASED ON THE NORTH CAROLINA STATE PLANE COORDINATE SYSTEM, NAD 83/2011

6) POINTS OR CORNERS NOT LABELED "FOUND" OR "SET" ARE COMPUTED POINTS ONLY. ALL CORNERS LOCATED FOUND ARE FLUSH WITH THE GROUND UNLESS OTHERWISE NOTED.

7) THE LOCATION OF UTILITIES AS SHOWN HEREON, WHETHER PUBLIC OR PRIVATE, ARE BASED ON THE LOCATION OF VISIBLE ABOVE GROUND APPURTENANCE ONLY. OTHER UTILITIES WERE NOT OBSERVED AND NOT SHOWN. HEREIN MAY EXIST. IT IS THE OWNER/CLIENTS RESPONSIBILITY TO VERIFY THE LOCATION PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION. GEOMATIC CONCEPTS, PLLC CANNOT ASSUME RESPONSIBILITY FOR MISIDENTIFICATION OR OMISSION OF UNDERGROUND UTILITIES.

8) THIS SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.

9) THE PROPERTY LIES IN FLOOD ZONE "X" "X (OTHER AREAS)" & "AE" AS SHOWN ON FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAP (FIRM) COMMUNITY PANEL 3710468200J WITH AN EFFECTIVE DATE OF MARCH 18, 2008. ZONE "X" IS AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN, ZONE "X (OTHER AREAS)" IS AREAS WITHIN 0.2% ANNUAL CHANCE FLOOD HAZARD, AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTH LESS THAN ONE FOOT OR WITH DRAINAGE AREAS OF LESS THAN ONE SQUARE MILE. ZONE "AE" IS SPECIAL FLOOD HAZARD AREAS WITH BASE FLOOD ELEVATION (BFE) DETERMINED. FLOOD LINES SHOWN SCALED FROM ABOVE REFERENCED FEMA FIRM MAP

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S64°25'46"W	15.00'
L2	N25°34'12"W	10.00'
L3	N64°25'46"E	12.00'
L4	S25°34'12"E	10.00'

3-30-22	ADD NEW BOUNDARY LINES AROUND PRIVATE WELL	JMF

BOUNDARY SURVEY

WARREN FRANCIS MINOR & BRANDY BEAM MINOR PROPERTY

DEED BOOK 2607 PAGE 1458

COOLEE CREEK TOWNSHIP, IREDELL COUNTY, NORTH CAROLINA

Owner & Prepared For:
RANDY L. & LINDA C. BEAM
946 OAKRIDGE FARM HIGHWAY
MOORESVILLE, NC 28115

GEOMATIC CONCEPTS, PLLC
NC LICENSE #: P-1031
420 NORTH BROAD STREET, SUITE A, MOORESVILLE, NC 28115
PH: 704-664-1964 EMAIL: JIMMY.FAIRES@GEOMATICCONCEPTS.COM

Drawn By: JMF	Checked By: JMF	Scale: 1" = 30'	Project Number: 19019
Tax Pin: 3668-80-5549		Field Book: 028	Sheet Number: 1 of 1
Date: July 13, 2018			
File: 19019 Hwy 150 Beam--Property.dwg			

PERMIT SNAPSHOT REPORT OSWP-2023-31914 FOR IREDELL COUNTY

Permit Type: Environmental Health OSWP
Work Class: EH Septic Permit
Status: PRIORITY PERMIT
Valuation: $0.00
Description: caved in septic

Project:
District: Mooresville
Square Feet: 0.00
Assigned To: Wieberg, Danielle

App Date: 07/25/2023
Exp Date: NOT AVAILABLE
Completed: NOT COMPLETED
Approval Expire Date:

Parcel: 4668805549.000 Main
Address: 946 Oakridge Farm Hwy Mooresville, NC 28115 Main
Zone: MOORESVILLE(MOORESVILLE)

Property Owner
Scott Craig Electric Company
700 W. Rice St. 700 W RICE ST
LANDIS, NC 28088
Business: (704) 799-5817

Applicant/Authorized Agent
Scott Craig Electric Company
700 W. Rice St. 700 W RICE ST
LANDIS, NC 28088
Business: (704) 799-5817

Office Man.
Megan 919-306-1586

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Septic Application/Permit Type	Repair	Does the site contain any jurisdictional wetlands	No
Non-domestic Sewage Generated	No	Other Public Agency	No	All proposed structure dimensions	house is approximately 40'x61'
What are the proposed structures	New Single Family Residence	Type of New Single-Family Residence	Stick Built	Maximum Number of Bedrooms	4
If other Addition/Structure, please explain	Repair to septic tank only	Number of Occupants	3	Foundation Type	Basement with Plumbing
Water Supply	Existing Well	Desired Septic System Type	Conventional (most common)	Additional Unique Setbacks Apply	No

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Christopher_Craig_7/25/2023.jpg	07/25/2023 15:14	Craig, Christopher		Uploaded via CSS
Authorization to Act_v1.pdf	07/25/2023 16:08	Nebel, Barbara	Available Online	Authorize to Act as Agent
Site Plan_v1.pdf	07/25/2023 16:08	Nebel, Barbara	Available Online	Site Plan

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		07/25/2023 16:08	07/25/2023 16:08
Confirm application complete v.1	Generic Action		07/25/2023 16:08
~~Zoning Review v.1~~			07/25/2023 16:08
~~Floodplain Admin Overview v.1~~	Task		07/25/2023 16:08
~~Mooresville Zoning Approval v.1~~	Task		07/25/2023 16:08
~~Issue Invoice v.1~~	Generic Action		07/25/2023 16:08
~~Fees Paid v.1~~	Generic Action		
Fees v.1			
Issue Invoice v.1	Generic Action		
Fees Paid v.1	Generic Action		
Lot Readiness Verification v.1			
OSWP Septic Preliminary Site Visit v.1	Inspection		
OSWP Site Evaluation v.1	Inspection		
Issue Improvement Permit v.1			
Issue Invoice v.1	Generic Action		
Fees Paid v.1	Generic Action		

4 employees use office frequently (100 gpd)
17 total - most in field (425 gpd)