ICHD - ENVIRONMENTAL HEALTH DIVISION

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

PERMIT # OSWP-2022-6382

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

PIN # 4706-31-9642

APPLICANT / OWNER: EAGLE GENERAL CONTRACTOR- LLC APPLICANT ADDRESS: 161 Oak Meadow Rd, Mooresville, NC 28115

SITE ADDRESS: 240 ODELL RD, STATESVILLE, NC 28625 PHONE: (919)374-0121 ALT. PHONE: —

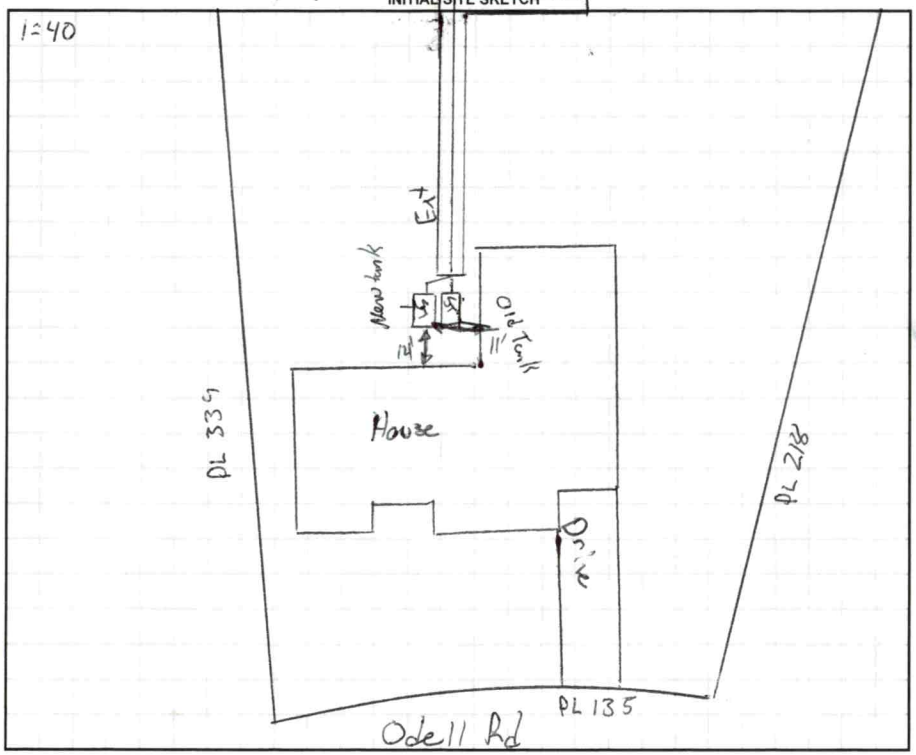
SITE DIRECTIONS: I-40 exit 148, (L) on NC-90, (R) Tweedy Bird Ln SAP CONTROLLED: YES ☐ NO ☐

SUBDIVISION: G F Barnes Prop SECTION: — LOT #: — LOT AREA: 1.21 Ac DESIGN FLOW: 360 L.T.A.R.: Ext

Septic Tank: (gal) 1000	STB: 769	Date: 9-24-2022	☐ New System ☑ Repair ☐ Expansion	System Type:	☑ Residence	No. Bedrooms: 3	Water Supply: Other Public Water
Pump Tank: (gal)	PT:	Date:	System Description:		☐ Business	No. Persons: 6	
Pump Make:	Model:	Serial #:	Repair System Description: Tank Replacement		☐ Other	No. Employees:	
# Nitrification Fields: Ext	# Lines: Ext	Linear Ft.: Ext	Maintenance Agreement Required: ☐ YES ☑ NO		☐ Slab	☐ Crawl Space	
Trench Width: Ext	Trench Bottom Depth (Low side): Ext		Gravel Depth: Ext	☑ GRAVITY ☐ PRESSURE	☑ Basement w/ Plumbing	☐ Basement w/o Plumbing	

Comments / Conditions: Pump, crush, fill old tank,

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: Date:

IMPROVEMENT PERMIT by: Date: 10/12/22

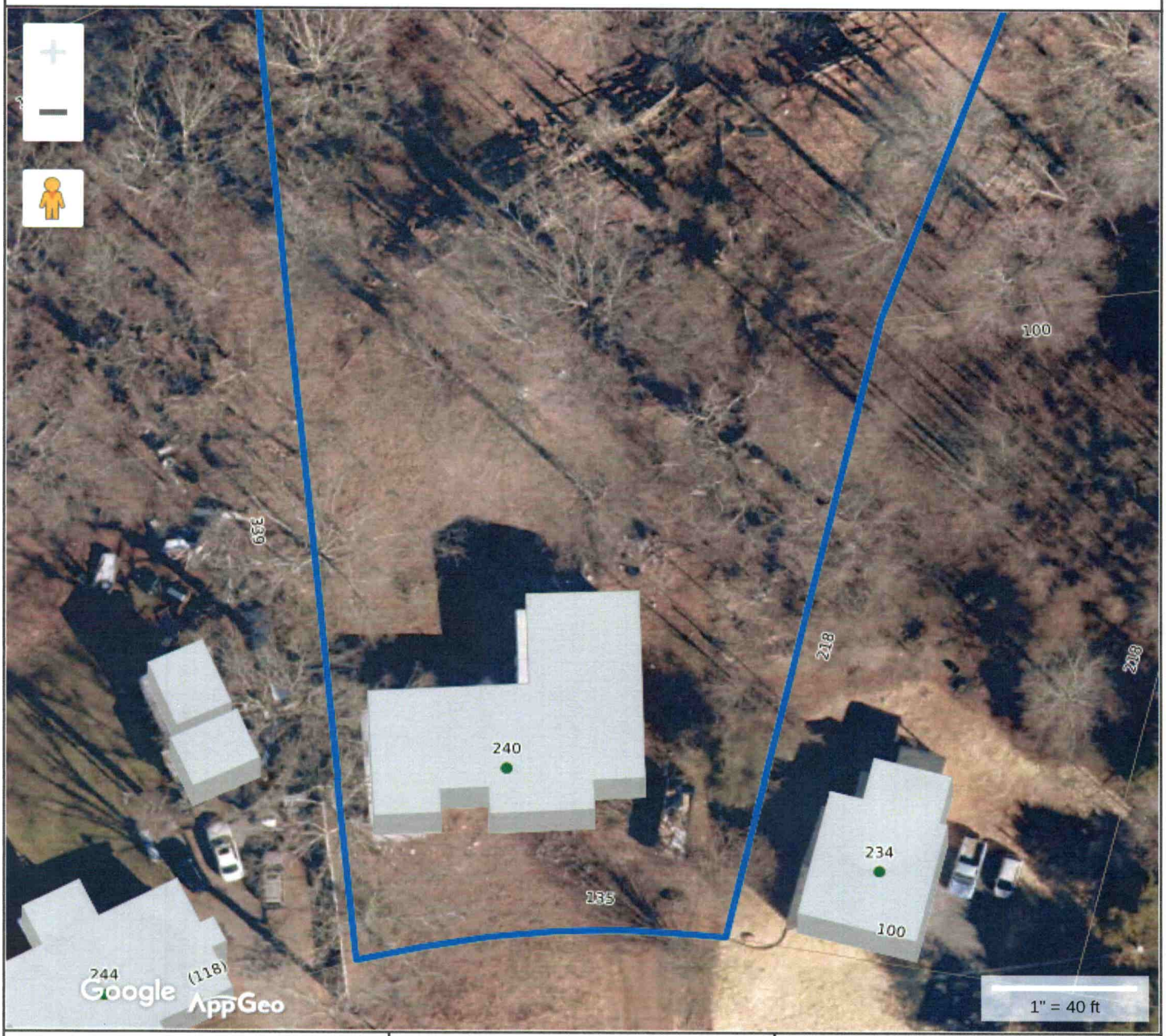
AUTHORIZATION TO CONSTRUCT by: Date: 10/12/22

Installed By: LENTZ WASTEWATER

OPERATION PERMIT by: Bryant C. Whited Date: 11-1-2022

Existing System Inspected By: Date:

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



Tax Map Information

• PIN	4706319642.000
• Address	240 ODELL RD
• Account #	Acct 80091745
• Tax Owner	FIRST PRINCIPOLES PROPERTIES LLC
• Mailing Address	6836 LADY ADELAIDE CT
•	CENTREVILLE, VA 20120
• GIS Owner	FIRST PRINCIPLES PROPERTIES LLC
• Deed Info	2911 / 2142 - WD - 20220414
• Tax Acres	1.21 AC
• Lot #	
• Description	SR1661 PB6-72A72B
• Zoning	R20
• Old Parcel #	1009G01000A067D
• Bldg Value	$90,380
• OBXF Value	$0
• Land Value	$19,970
• Total Value	$110,350
• Defer Value	$0
• Tax Districts	-ALLCOUNTY FIRE- -

IREDELL COUNTY, NC

MAP FOR REFERENCE ONLY
NOT A LEGAL DOCUMENT

Iredell County, North Carolina makes no claims and no warranties, expressed or implied, concerning the validity or accuracy of the GIS data presented on this map.

Print map scale is approximate. Critical layout or measurement activities should not be done using this resource.

240 Odell

IREDELL COUNTY HEALTH DEPARTMENT

(SEPTIC TANK) IMPROVEMENTS PERMIT AND CERTIFICATE OF COMPLETION
(Ground Absorption Sewage Disposal System – G. S. Chapter 130-Article 13C)

OWNER OR CONTRACTOR Aaron Weaver DATE 2-23-76 PERMIT NO. _____

PHONE: Business _____ Home _____

LOCATION Hwy # 90 Above Don Murdocks Sec Sta. Tk. on Rd 1538. Burn to L. House on R. Nearend of Rd _____ S. R. No. _____

SUBDIVISION NAME _____ LOT NO. _____ SECTION OR BLOCK NO. _____

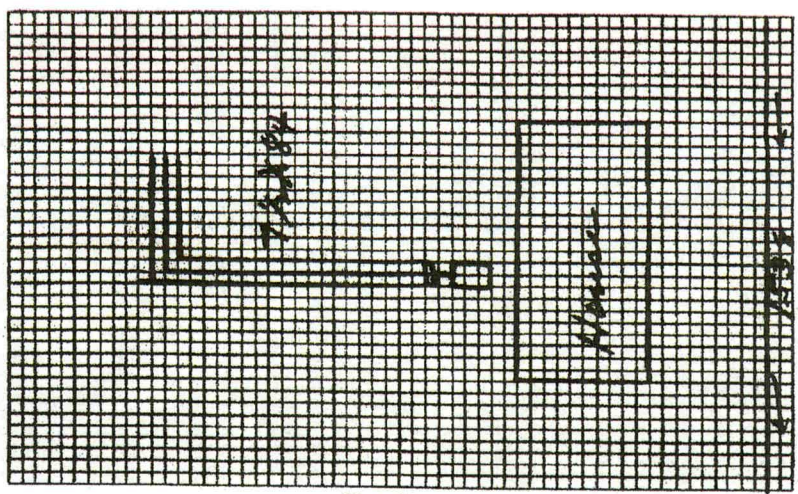
House (✓) Mobile Home ( ) Business ( ) Other _____

No. Bedrooms 3 No. Bathrooms 2

Garbage Disposal Unit	Yes ( )	No (✓)	
Auto. Dishwasher	Yes ( )	No (✓)	
Auto. Wash. Machine	Yes (✓)	No ( )	
Site Suitable	Yes (✓)	No ( )	

Lot Area 1 Acre

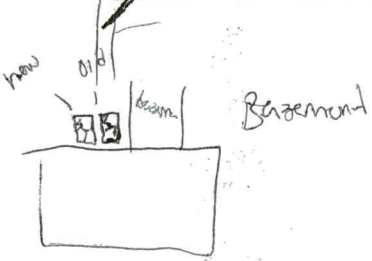
Character & Porosity of Soil Cecil Clay
Percolation Rate _____
Topography Slight Slope
Depth to Water Table Low
Rock or other impervious formations None



Plot of System

Size of Tank 1000 Gals.
Nitrification Field:
No. of Lines 3
Sq. Ft. 625 Linear Ft. 250
Depth of Stone in Lines 10"
Water Supply: Individual ( )
Public (✓)

Installed by John Menees



IMPROVEMENTS PERMIT BY _____

COMMENTS: Tank Not Put in as Laid out.
Downspouts Must to be Directed away from Tank + Lines.

CERTIFICATE OF COMPLETION BY E. A. Stevenson DATE 2-23-76

CONSTRUCTION MUST COMPLY WITH ALL OTHER APPLICABLE STATE AND LOCAL REGULATIONS.

Health Dept. Copy: White Inspection Dept. Copy: Yellow Sanitarian's Copy: Pink Owner's Copy: Gold

H5

ICHD Environmental Health Division

INSPECTIONS: 704-664-3703 Statesville Office: (704) 878-5305 x3456 - Mooresville Office: (704) 660-3625

PRIVATE DRINKING WATER WELL PERMIT # 324896 **PIN #** 4649 - 49 - 0838 **Type of Permit (circle one):** [New] Repair Abandonment

APPLICANT/OWNER NAME: Helmsman Homes LLC ADDRESS: 116 Gasoline Alley, Suite 105 PHONE: 980-500-1251

DIRECTIONS TO SITE: Flower House - Clontz Hill - Ridge Creek - Wiltshire - E Panther - Carrizo

SITE ADDRESS: 118 Carrizo Ln, Troutman 28166 SUBDIVISION: Wiltshire Creek SECTION/LOT: 38

Initial Site Sketch

See attached site plan

by ICHD approved 8/23/22

CALL 704-664-3703 for Grout or Well Head Inspections Between 8-9am

GROUTING RESULTS

Total Depth 205 FT

Depth of Casing 50 FT

Yield 25 FT

Notes: GROUTED 20FT W/ HALLIBURTON

Emailed 8/26/22

PERMIT CONDITIONS/COMMENTS: Follow all NC well drilling rules.

WELL PERMIT ISSUED BY: Cory Wilt DATE: 8/23/22 (Permit is valid for 5 years from date issued. This permit may be revoked if it is determined there has been a material change in any fact or circumstance upon which the permit is issued. Actions of the employees of the Iredell County Health Department shall in no way be taken as a guarantee that this well will produce water of any particular quantity or quality or for any amount of time. Employees of the Iredell County Health Department assume no liability for any damages, either direct or consequential which may be caused by this well.)

Well Contractor: B+K CONTRACTOR CERT #: 3274-A GROUT INSPECTION BY: Byron C. Wilt DATE: 11-1-2022

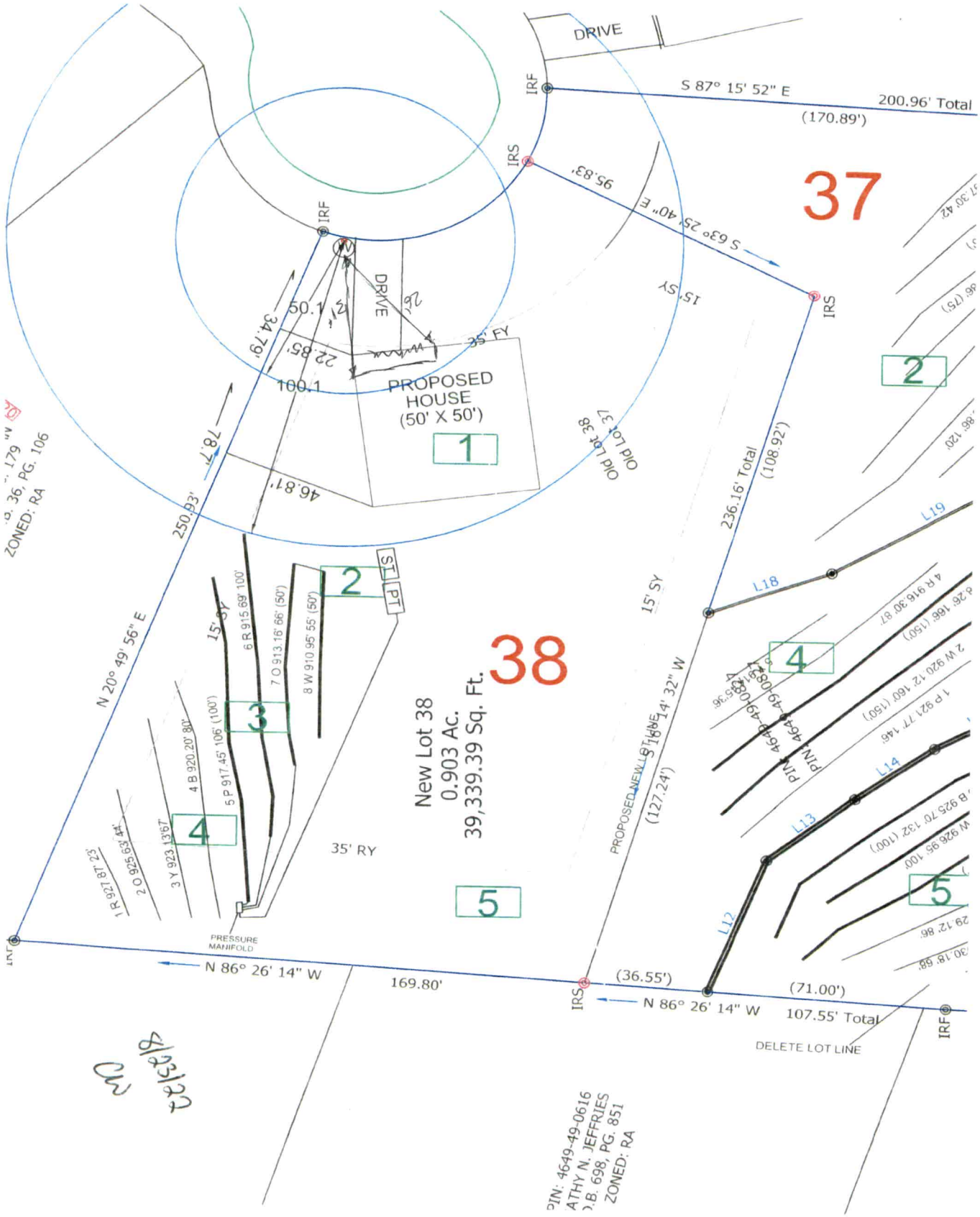
OR CERTIFICATION OF GROUT NOT WITNESSED BY DEPT: _____ DATE: _____ WELL HEAD INSPECTION BY: _____ DATE: _____

WELL HEAD INSPECTION (check when completed): GROUT TO GROUND SURFACE ☐ WELL CONTRACTOR ID PLATE ☐ PUMP INSTALLER ID PLATE ☐ SAMPLE PORT ☐

ACCESS PORT / VENT ☐ WELL SEAL ☐ WELL HEAD 12 INCHES / PITLESS ADAPTOR 8 INCHES ABOVE GRADE ☐

CERTIFICATE OF COMPLETION BY: _____ DATE: _____ WATER SAMPLES BY: _____ DATE: _____

Attachments: Form GW-1a (required except for abandonment) ☐ Form GW-30 ☐ Water Sample Results ☐ Plat ☐ CALL 704-664-3703 to schedule grout or well head inspections between 8-9am


1=40
DRIVE
IRF
S 87° 15' 52" E
200.96' Total
(170.89')
IRS
95.83'
S 63° 25' 40" E
37
IRF
DRIVE
50.1'
34.79'
22.85'
100.1'
35' FY
PROPOSED HOUSE (50' X 50')
1
15' SY
IRS
2
Old Lot 38
Old Lot 37
78.7'
46.81'
250.93'
N 20° 49' 56" E
236.16' Total
(108.92')
L19
L18
2
PLT
15' SY
6 R 915.69' 100'
7 O 913.16' 66' (50')
8 W 910.95' 55' (50')
38
New Lot 38
0.903 Ac.
39,339.39 Sq. Ft.
4
3
5 P 917.45' 106' (100')
4 B 920.20' 80'
3 Y 923.13' 67'
2 O 925.63' 44'
1 R 927.87' 23'
4 R 916.30' 87'
2 W 920.12' 160' (150')
1 P 921.77' 146'
PIN 464-49-0085
PIN 464-49-0085
L14
L13
L12
W 926.85' 100'
B 925.70' 132' (100')
5
35' RY
PROPOSED NEW LOT LINE
N 14° 32" W
(127.24')
5
PRESSURE MANIFOLD
N 86° 26' 14" W
169.80'
IRS
(36.55')
(71.00')
N 86° 26' 14" W
107.55' Total
IRF
DELETE LOT LINE
PIN: 4649-49-0616
CATHY N. JEFFRIES
D.B. 698, PG. 851
ZONED: RA
ZONED: RA