# IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 200457

## IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4639-22-0816

APPLICANT: William Allen / Steve Waters APPLICANT ADDRESS: 111-B Raceway Dr Mooresville NC 28117

SITE ADDRESS: 137 Wolf Hill Rd Mooresville NC 28117 PHONE: 704-664-7 ALT. PHONE: 704 746 4531

SITE DIRECTIONS: Hwy 150 W, TR on Perth Rd, TL on Fern Hill Rd, TR on Wolf Hill Rd Lot at end in Cul-de-sac

SUBDIVISION: Beacon Pt SECTION: 4 LOT # 18 LOT AREA: 2.13 ac DESIGN FLOW: 480 gpd L.T.A.R.: 0.3

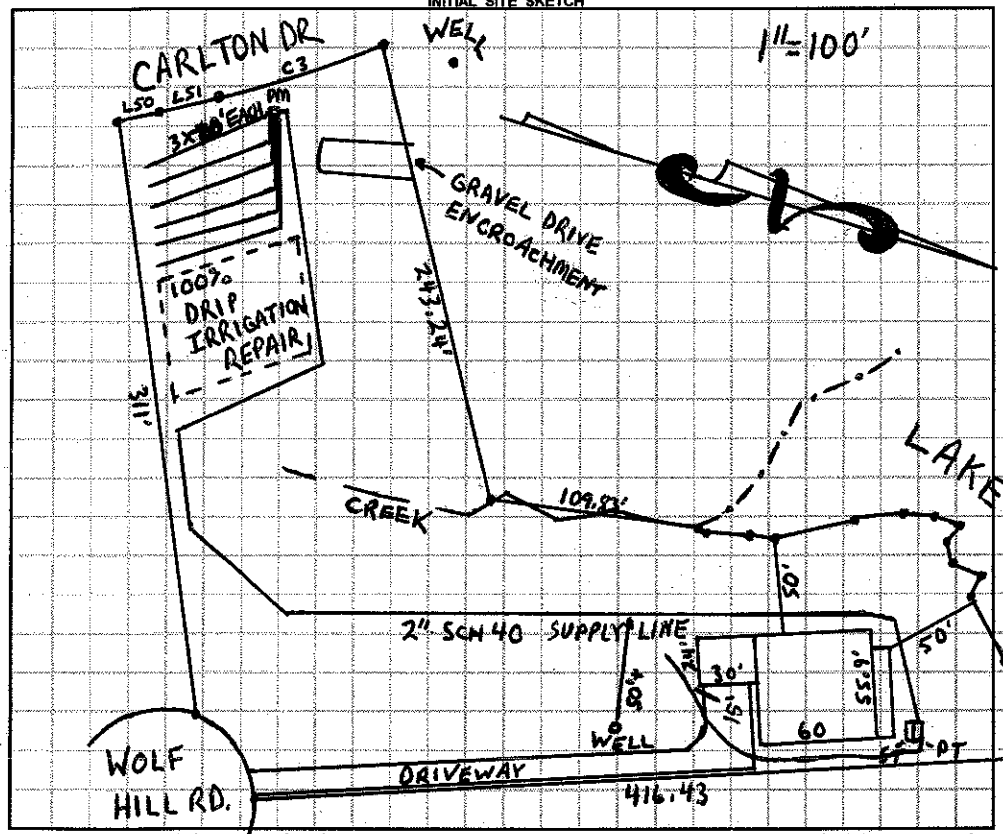
| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Septic Tank | 1000 (gal) | STB | 794 | Date | 3-22-16 | ☑ New System ☐ Repair ☐ Expansion | System Type: I II III IV V VI | ☑ Residence | No. Bedrooms 4 |
| Pump Tank | 1000 (gal) | PT | 283 | Date | 3-16-16 | System Description: | PM 25% REDUCTION | ☐ Business | No. Persons 8 |
| Pump Make | MYERS | Model | P102 | Serial # | | Repair System Description: | LP DRIP IRRIGATION | ☐ Other | No. Employees |
| # Nitrification Fields | 1 | # Lines | 6 | Linear Ft: | 408' | Maintenance Agreement Required: | ☐ YES ☑ NO | ☐ Slab | ☐ Crawl Space |
| Trench Width | 36" | Max. Trench Bottom Depth | 36" | Gravel Depth | N/A | | ☐ GRAVITY ☑ PRESSURE | ☑ Basement w/plumbing | ☐ Basement w/o plumbing |

Water Supply: ☑ Private ☐ Public ☐ Community

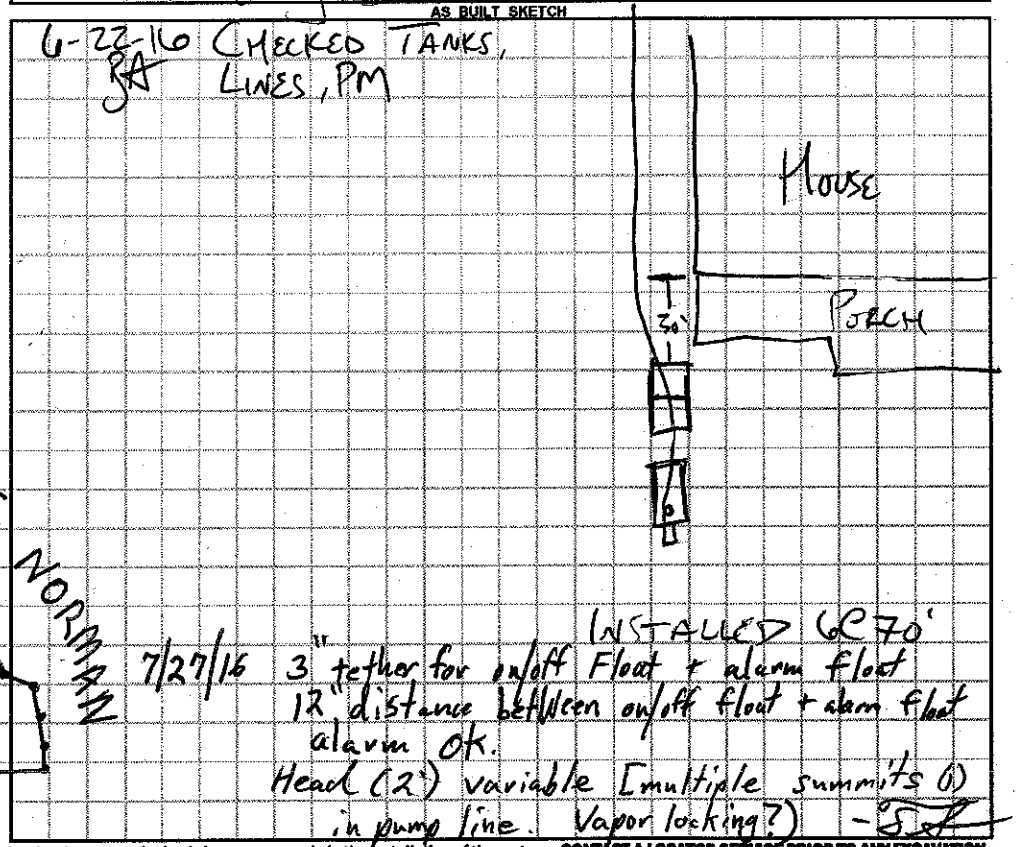
Comments / Conditions: USE 1" SCH 80 Taps in Manifold, Install as draw, If supply line crossing further down hill or across creek a creek crossing will be required, Keep ST + PT 50'+ from lake 760 setback

10/5/15 Reviewed Floor plans, in Compliance with Improvement Permit. Note: Permit is for 4 Bedrooms, Floor plans have only 3 Bedrooms

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**

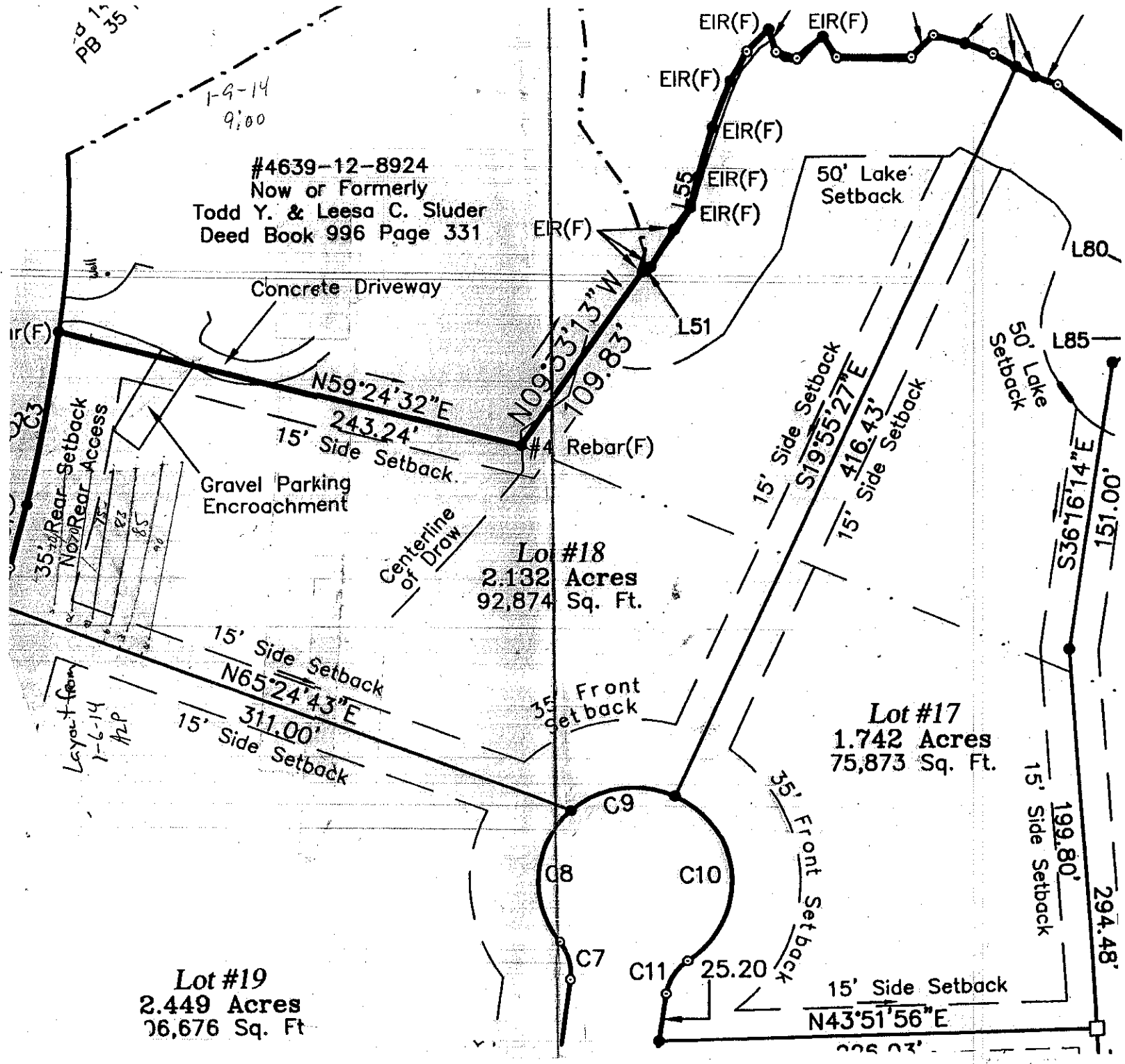
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: [signature] Date: 2/19/14 Installed by: R&M

IMPROVEMENT PERMIT by: [signature] Date: 1-10-14 OPERATION PERMIT by: Tom Church Date: 7-27-16

AUTHORIZATION TO CONSTRUCT by: Maria Deleon RS Date: 10/5/15 Existing System Inspected by: Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK


PB 35
1-9-14
9:00
#4639-12-8924
Now or Formerly
Todd Y. & Leesa C. Sluder
Deed Book 996 Page 331
EIR(F)
EIR(F)
EIR(F)
EIR(F)
EIR(F)
EIR(F)
L55
50' Lake Setback
L80
L85
L51
Concrete Driveway
Well
N09°33'13"W
109.83'
N59°24'32"E
243.24'
15' Side Setback
#4 Rebar(F)
Gravel Parking Encroachment
35' Rear Setback
No Rear Access
Centerline of Draw
Lot #18
2.132 Acres
92,874 Sq. Ft.
15' Side Setback
S19°55'27"E
416.43'
15' Side Setback
50' Lake Setback
S36°16'14"E
151.00'
15' Side Setback
N65°24'43"E
311.00'
15' Side Setback
35' Front Setback
Lot #17
1.742 Acres
75,873 Sq. Ft.
C9
C8
C10
C7
C11
25.20
35' Front Setback
15' Side Setback
199.80'
15' Side Setback
294.48'
15' Side Setback
N43°51'56"E
Lot #19
2.449 Acres
06,676 Sq. Ft