IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 205842

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

PIN # 4615898531

APPLICANT: LAKE LUXURY HOMES APPLICANT ADDRESS: 7271 LONG ISLAND RD CATAWBA, NC 28609

SITE ADDRESS: 414 BARBER LOOP MOORESVILLE 28117 PHONE: ALT. PHONE: 704 578 4951

SITE DIRECTIONS: BSR - TR CHUCKWOOD - TL 2nd BARBER LOOP - ON LEFT

SUBDIVISION: WATERTREE LANDING SECTION: 3 LOT # 43 LOT AREA: 32 565 ft2 DESIGN FLOW: 480 L.T.A.R.: .3

Septic Tank 1000 (gal) STB 825 Date 12-21-16
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 6 Linear Ft: 402
Trench Width 36" Max. Trench Bottom Depth (36" LOW) Gravel Depth N/A

☑ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI
System Description: GRAVITY 25% REDUCTION
Repair System Description: LPPBPS
Maintenance Agreement Required: ☐ YES ☑ NO
☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 4
☐ Business No. Persons 8
☐ Other No. Employees
☐ Slab ☑ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions: HOUSE PLAN FLIPPED X

INITIAL SITE SKETCH

See Daks Group LSS Design.

AS BUILT SKETCH

Installed Quick 4 Chambers (Bottom line 25' above culvert drain)

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**

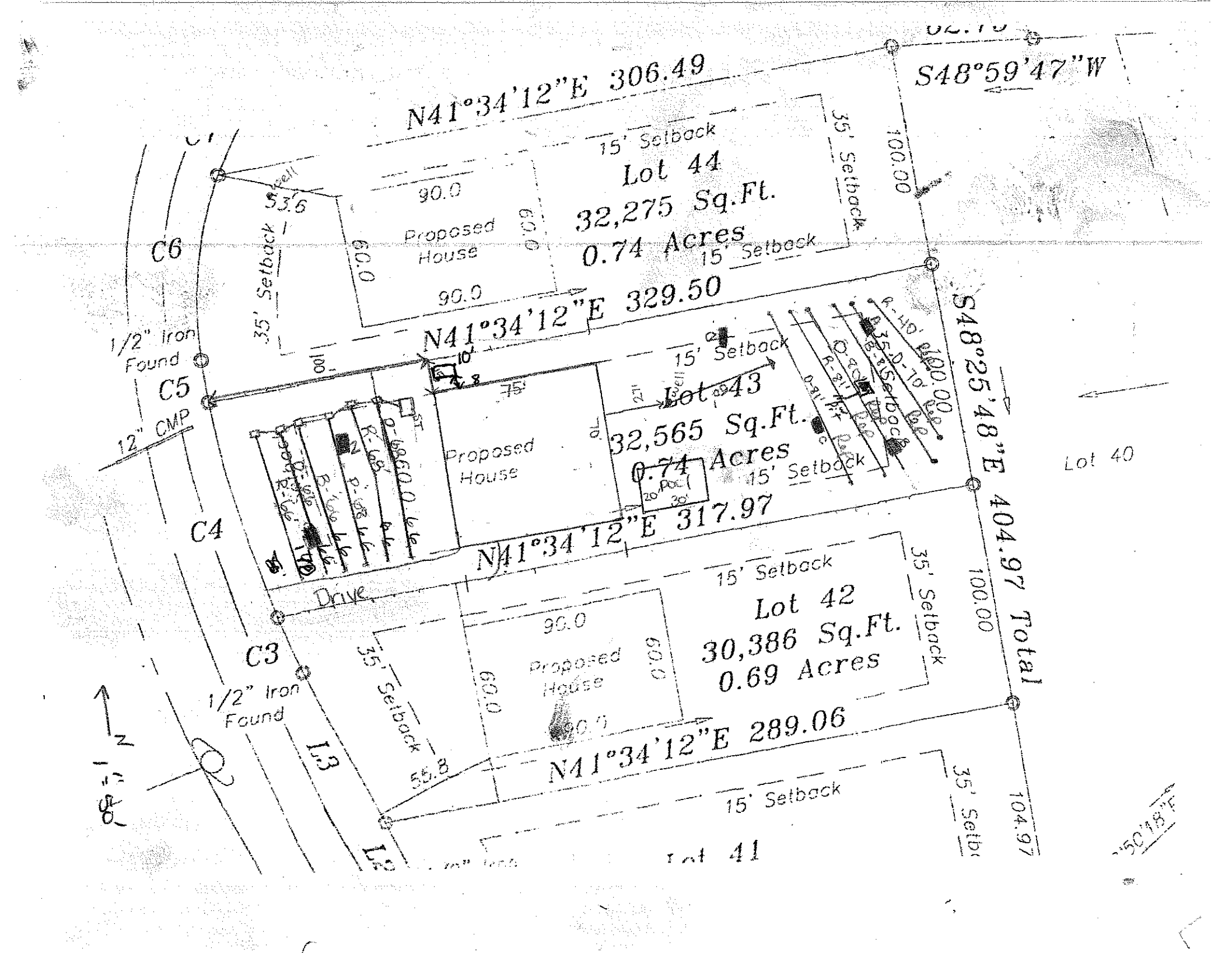
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 8/12/16 Installed by: Rowan Septic

IMPROVEMENT PERMIT by: Date: 7/21/16 OPERATION PERMIT by: RS Date: 11/11/17

AUTHORIZATION TO CONSTRUCT by: Date: 8-12-16 Existing System Inspected by: Date:

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


N41°34'12"E 306.49
S48°59'47"W
15' Setback
Lot 44
32,275 Sq.Ft.
0.74 Acres
90.0
Proposed House
60.0
35' Setback
100.00
C6
1/2" Iron Found
N41°34'12"E 329.50
S48°25'48"E 404.97 Total
C5
12" CMP
Lot 43
32,565 Sq.Ft.
0.74 Acres
Proposed House
Lot 40
C4
N41°34'12"E 317.97
Drive
Lot 42
30,386 Sq.Ft.
0.69 Acres
C3
1/2" Iron Found
L3
N41°34'12"E 289.06
Lot 41
104.97