IREDELL COUNTY HEALTH DEPARTMENT

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

Old # 142324

PERMIT # Z11177

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

PIN # 4637-21-4589

APPLICANT: IQ Custom Construction APPLICANT ADDRESS: 840 Edmiston Rd

SITE ADDRESS: 240 Patternote Rd. - Mooresville PHONE: 704-578-4951 ALT. PHONE:

SITE DIRECTIONS: BSR, TR Blume, TR Patternote, on R

SUBDIVISION: Devonshire SECTION: M2 LOT # 36 LOT AREA: .77 AC DESIGN FLOW: 480 L.T.A.R.: .3

Septic Tank 1050 (gal) STB 825 Date 2-20-16

Pump Tank 1000 (gal) PT 307 Date 1-4-16

Pump Make Zoeller Model N-152 Serial #

Nitrification Fields 1 # Lines 3@134' Linear Ft: 402'

Trench Width 36" Max. Trench Bottom Depth * 33" * Gravel Depth —

☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI

System Description: PM-25% Reduction Panel

Repair System Description:

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: Smooth Any Rough Topo Across Septic Area. Fill Old Road Bed Where Appropriate And Divert Any Drainage Around Septic Area

INITIAL SITE SKETCH

See Plan From The Oaks Group

AS BUILT SKETCH

Checked Lines, Tanks, Z' PH 5-11-16 RA

Checked Elec. & Alarm 8-2-16 RA

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: Erica Kelly Date: 05/06/16

IMPROVEMENT PERMIT by: RA APPROVED Date: MAY 04 2016

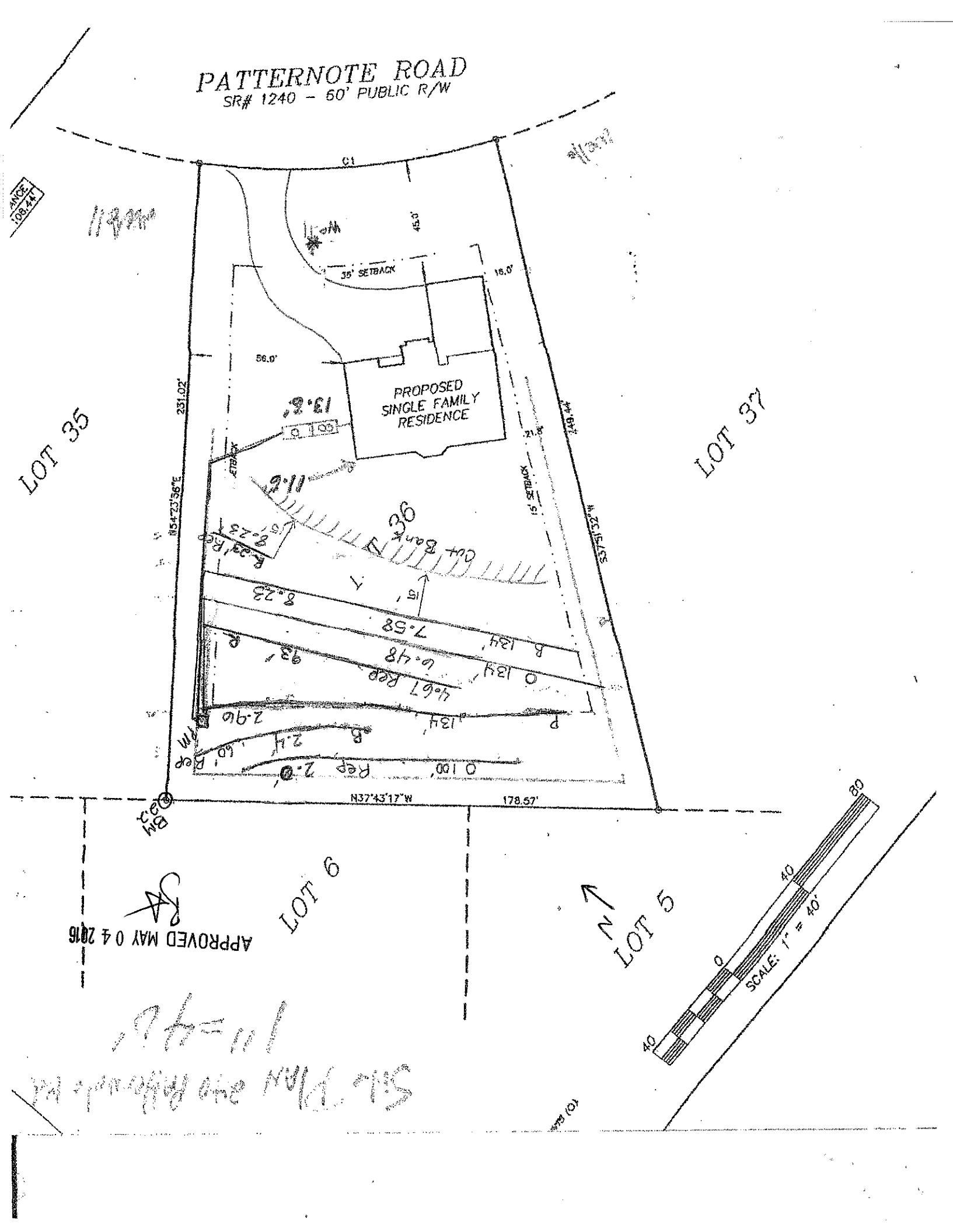
AUTHORIZATION TO CONSTRUCT by: RA APPROVED Date: MAY 04 2016

Installed by: Rowan

OPERATION PERMIT by: RA Date: 8-2-16

Existing System Inspected by: Date:

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


PATTERNOTE ROAD
SR# 1240 – 50' PUBLIC R/W
C1
45.0'
35' SETBACK
18.0'
56.0'
231.02'
PROPOSED SINGLE FAMILY RESIDENCE
249.44'
21.96'
15' SETBACK
LOT 35
LOT 37
LOT 6
LOT 5
N54°23'36"E
S37°51'32"W
N37°43'17"W
178.57'
SCALE: 1" = 40'
0
40
80
APPROVED MAY 04 2016