IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 204225

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

PIN # 4659-17-7309

APPLICANT: ADAMS HOMES APPLICANT ADDRESS: CHARLOTTE NC

SITE ADDRESS: 154 NESTING QUAIL PHONE: ALT. PHONE:

SITE DIRECTIONS: PERTH, TL FERN HILL, TL NESTING QUAIL C END ON R

SUBDIVISION: HIGHLAND RIDGE SECTION: LOT # 10 LOT AREA: .74AC DESIGN FLOW: 480 L.T.A.R.: .3

Septic Tank 1000 (gal) STB 828 Date 12-2414
Pump Tank 1000 (gal) PT 302 Date 11-1-14
Pump Make ZOELLER Model N152 Serial #
Nitrification Fields 1 # Lines 3 Linear Ft: 267'
Trench Width 24"-36" Max. Trench Bottom Depth 36" Gravel Depth

☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI
System Description: EP PANEL BLOCK
Repair System Description: SAME
Maintenance Agreement Required: ☒ YES ☐ NO
☐ GRAVITY ☒ PRESSURE

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

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: SUPPLY LINE 30" DEEP UNDER DRIVE. 36" UNDER DRIVE - SUPPLY LINE 250FT TO WELL FROM SPT

3/9/15 Checked tank, drain lines & supply line. Drilled 3/16" hole.

INITIAL SITE SKETCH

SEE PLAN FROM MICHAEL ATHANAS & ASSOCIATES

AS BUILT SKETCH

	Date	Initials
Drain Lines Checked	3/9/15	MD
Tanks Checked	3/9/15	MD
Pressure Manifold or Valve Box Checked	3/18/15	SC
Pressure Head Set	3/18/15	SC
Electrical Checked	3/18/15	SC
Floats Set	3/18/15	SC
Alarm Checked	3/18/15	SC
* Maintenance Contract Y / N	3/31/15	SC

3/9/15 Did ~~not~~ set pressure
SC 3/18/15

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**

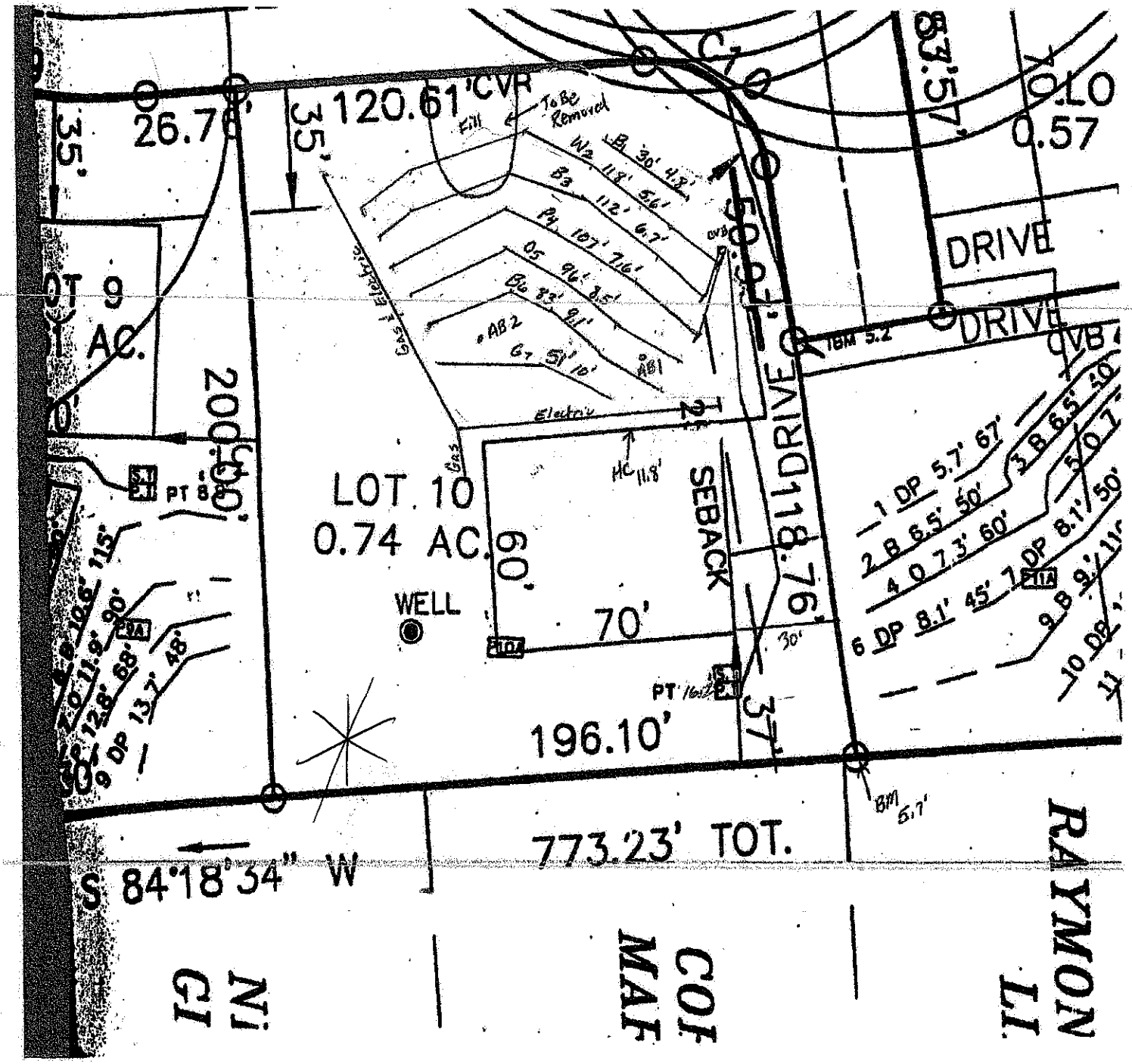
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 3/5/15 Installed by: Rowan Septic

IMPROVEMENT PERMIT by: APPROVED Date: MAR 03 2015 OPERATION PERMIT by: APPROVED MAR 31 2015

AUTHORIZATION TO CONSTRUCT by: APPROVED Date: MAR 03 2015 Existing System Inspected by: Date:

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


120.61'CVR
26.7'
35'
35'
To Be Removed
Fill
W2 11.8' 5.6'
B3 11.2' 6.7'
P4 10.7' 7.6'
05 9.6' 8.5'
B6 8.3' 9.1'
G7 5.1' 10'
AB2
AB1
Gas
Electric
OVB
DRIVE
DRIVE
83.57'
0.57
0.10
TBM 5.2
HC 11.8'
LOT 10
0.74 AC.
200.00'
60'
WELL
70'
SETBACK
118.76'
30'
37'
196.10'
773.23' TOT.
S 84°18'34" W
PT 8
PT 16
1 DP 5.7' 67'
2 B 6.5' 50'
3 B 6.5' 50'
4 O 7.3' 60'
6 DP 8.1' 45'
7 DP 8.1'
9 B 9.2' 115'
9 DP 13.7' 48'
7 O 11.9' 90'
8 B 10.6' 115'
BM 5.7'
Scale 1"=40'
North
APPROVED MAR 03 2015
RAYMON
COT MAF
GI NI