IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 ALP PERMIT # 206342

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

PIN # 4678-45-7149

APPLICANT: IQ Custom Construction APPLICANT ADDRESS: 840 Edmiston Rd. Mt. Ulla

SITE ADDRESS: 540 Wiggins Rd PHONE: 704-724-3111 ALT. PHONE:

SITE DIRECTIONS: 150 E. TL Wiggins, on (L)

SUBDIVISION: Meadows Farm SECTION: LOT # 7 LOT AREA: 1.03 AC DESIGN FLOW: 480 L.T.A.R.: .3

Septic Tank 1000 (gal) STB 825 Date 11-26-14
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 5@80' Linear Ft: 400'
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth —

☒ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI
System Description: 25% Reduction
Repair System Description: Panel Block
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: ~~Quick 4~~ Installed Infiltrator lines

Blue filter installed
4 lines – 20 Chambers
1st ~ 15ft to Patio & 25ft to House
2nd ~ 15ft to Patio & 25ft to House

INITIAL SITE SKETCH

See Plan From Michael Athanas & Associates

APPROVED OCT 28 2014 SA

AS BUILT SKETCH

1st Drainline ~ 50ft to Patio edge

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: 11/3/14 Installed by: Rowan Septic

IMPROVEMENT PERMIT by: APPROVED Date: OCT 28 2014 OPERATION PERMIT by: Maria Ortega Date: 1/16/15

AUTHORIZATION TO CONSTRUCT by: APPROVED NOV 03 2014 Existing System Inspected by: Date:

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

APPROVED OCT 28 2014
0.672 ACRE OVERLAP
1.03 AC
1.24 AC
1.01 AC
9
8
7
574.02'
S48°32'56"E
477.04'
534.97'
N48°32'56"W
178.04'
S86°42'27"E
429.93'
570.48'
S87°49'40"E
229.10'
S40°22'13"W
100.02'
76.89'
33.13'
70.01'
41.79'
52.16'
53.3'
60.0'
80.0'
30.0'
20.0'
25.0'
Scale
1" = 50'
N
L5
L6
P1-80'
B2-80'
BK3-80'
P4-80'
B5-80'
BK6-94'
P7-91'
B8-91'