IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # MO 206365

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

PIN # 4678-45-6027

APPLICANT: IQ Custom construction APPLICANT ADDRESS: 840 Edmiston Rd Mt Ulla NC

SITE ADDRESS: 544 Wiggins Rd PHONE: ALT. PHONE:

SITE DIRECTIONS: N Main St/Hwy 152/Landis Hwy, TL on Wiggins Rd, cross Hwy 150, Loton L past Walnut Hollow Ln

SUBDIVISION: Meadow Farms SECTION: LOT# 6 LOT AREA: 1.24 ac DESIGN FLOW: 480 gpd L.T.A.R.: 0.3

Septic Tank 1000 (gal) STB 825 Date 11-5-14
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 4 Linear Ft: 400'
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

☑ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI
System Description: Gravity 25% Reduction
Repair System Description: PPBPS
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: 36" Trench Bottom per design specs
~~SFW 2 TH to House~~
1st Drainline ~~SOR~~ to House

Installed Quick 4 in 4 lines.
Serial Distribution.

INITIAL SITE SKETCH

SEE DESIGN BY
MICHAEL ATHANAS
&
ASSOCIATES

Approved 11-14-14) ALP

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: Date: 11/14/14 Installed by: Rowan Septic RS

IMPROVEMENT PERMIT by: Date: 11-14-14 OPERATION PERMIT by: Date: 1/16/15

AUTHORIZATION TO CONSTRUCT by: Date: 11-14-14 Existing System Inspected by: Date:

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

0.672 ACRE OVERLAP
NOW OR FORMERLY
JAMES MEADOWS
DB 617-101
EX #4 REBAR
EX 1/2" PIPE
Scale
1"=50'
N
Pool
Additional Repair Area
BK8-70'
R9-85' 84'
1.24 AC
1.03 AC
1.01
4 AC
5
6
7
8
S48°32'56"E
574.02'
477.04'
534.97'
N48°32'56"W
S86°42'27"E
178.04'
137.62'
159.36'
S87°49'40"E
570.48'
429.53'
831.1'
S40°22'13"W
229.10'
L6
L5
52.16'
100.02'
76.89'
33.13'
70.01'
41.79'
60.0'
80.0'
30.0'
20.0'
25.0'