IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 205749

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

PIN # 4770-26-5109

APPLICANT: Warren Smith APPLICANT ADDRESS: Mooresville NC

SITE ADDRESS: 115 Charles Farm Dr PHONE: ALT. PHONE:

SITE DIRECTIONS: Hwy 115 N, TR on Mazeppa, TL on Triple H, TL on Charles Farm Dr, Lot on L

SUBDIVISION: Hidden Creek SECTION: 1 LOT # 7 LOT AREA: 0.6 ac DESIGN FLOW: 480 gpd L.T.A.R.: 0.3

Septic Tank 1000 (gal) STB Date

Pump Tank (gal) PT Date

Pump Make Model Serial #

Nitrification Fields 1 # Lines 5 Linear Ft: 400

Trench Width 36" Max. Trench Bottom Depth 24-36" Gravel Depth N/A

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

System Description: Gravity 25% Reduction

Repair System Description: LP PPBPS

Maintenance Agreement Required: ☐ YES ☑ NO

☑ GRAVITY ☐ PRESSURE

☑ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing

No. Bedrooms 4 No. Persons 8 No. Employees

☑ Crawl Space ☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions: Maintain 100' separation from all wells with Septic components (tank + drainlines)
House constructed at time of permit issue

INITIAL SITE SKETCH

SEE DESIGN BY MICHAEL ATHANAS & ASSOCIATES

(Approved 1-2-15 ALP)

AS BUILT SKETCH

INSTALLED AS DRAWN

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: 5/13/15 Installed by: Specialty Septic

IMPROVEMENT PERMIT by: Date: 1-2-15 OPERATION PERMIT by: Date: 5-20-15

AUTHORIZATION TO CONSTRUCT by: Date: 1-2-15 Existing System Inspected by: Date:

AC originally approved by BA 9-8-14

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

Not To Scale

Glenn & Donna Bennett
D.B. 1143, Pg 989

Coy Ray Wiles, Jr. &
Sue F. Wiles
D.B. 746, Pg. 537

11' Septic Supply Line Easement

11' Septic Supply Line Easement

N87°50'59"W 130.00

10' Drainage & Utility Easement

35' Setback

15' Setback

15' Setback

Lot 7
26,000 Sq.Ft.
0.59 Acres

S02°09'01"W 200.00

N02°10'20"E 200.00

Lot 5

Lot 5

59.0

Proposed House

Proposed Drive

35' Setback

31.0

100'

100'

10' Drainage & Utility Easement

S87°50'59"E 130.00

Charles Farm Drive

50' Public R/W

APPROVED JAN 0 1 2015

1"=40'

GRAPHIC SCALE

50 0 25 50 100

(IN FEET)