IREDELL COUNTY HEALTH DEPARTMENT - *ENVIRONMENTAL HEALTH* ☑ STATESVILLE OFFICE 704-878-5305 ☐ MOORESVILLE OFFICE 704-664-5281

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

PERMIT # 175253 PIN # 4785637392 DATE 10-12-12

OWNER Shane Owens APPLICANT: Erin Owens PHONE: Home/Cell # 704-682-5733 Business # N/A

SITE ADDRESS 779 Barry Oak Rd. OWNER / APPLICANT ADDRESS 777 Barry Oak Rd.

SITE DIRECTIONS Hwy 64E TR Barry Oak Rd. Property on left two lots past Furr Rd.

SUBDIVISION N/A BLOCK / SECTION N/A LOT # N/A LOT AREA 1.32 acres DESIGN FLOW 360 gpd L.T.A.R. Existing

Septic Tank Ex Gallons: STB ____ Date ____
Pump Tank ____ Gallons: P T ____ Date ____
Pump Make ____ Model ____ Serial # ____
No. Nitrification Fields: 1 No. Lines 2 Linear Feet Existing
Trench Width Ex Max. Trench Bottom Depth Ex. Gravel Depth Ex

☐ New System ☐ Repair ☐ Expansion System Type I (II) III IV V VI
System Description: Conventional
Repair System Description: ____
Maintenance Agreement Required ☐ YES ☑ NO
☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 3
☐ Business No. Persons ____
☐ Other No. Employees ____
☐ Slab ☑ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions - Remove / disconnect existing mobile home from septic system prior to connect new proposed home. Maintain a minimum of 25' between foundation of home & well. Maintain minimum of 5' btw home and all components of septic tank system

INITIAL SITE SKETCH

Scale ~ 1"=50'

Existing Driveway

Barry Oak Rd

~110'

~75'

P/L 346'

AS BUILT SKETCH

P/L 306'

Existing Shop

15'

To be removed & disconnected from Septic System

Existing Mobile Home

5' x 28'

32'

87'

Existing Septic Tank

Existing Drainfield

P/L 18'

Location of the proposed Shop addition does not appear to impact the existing on-site septic system. **NOTE: Shop 60' from Existing System**

C. Lyon REHS

Date: 10/14/13

ICHD-Environmental Health Division

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.

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

Owner / Applicant Signature: Erin Owens Date 10-16-12 Installed by: ____

IMPROVEMENT PERMIT by: ____ REHS Date ____

AUTHORIZATION TO CONSTRUCT by: ____ REHS Date ____

OPERATION PERMIT by: ____ REHS Date ____

Existing System Inspected by: Justin Henderson REHS Date 10-12-12

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

White Copy – Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant