IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 / 130.00 Paid MOORESVILLE 704-664-5281

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

PERMIT# 13143 PIN# 4626 07 1828.546 4627 11 7067 DATE Sept 28, 05

OWNER OR CONTRACTOR The Farms LLC / Courtland Prop. PHONE: Business _____ Home _____

ADDRESS 2214 Brawley School Rd, Mooresville, N.C. 28117

LOCATION Brawley School Rd, TR McKendree TR Lakeview Shores Loop TL Grove Creek Way at end on left

SUBDIVISION The Farms BLOCK / SECTION 4 LOT 576 LOT AREA 1.287Ac SITE CLASS PS DESIGN FLOW 480gpd L.T.A.R. .025

Septic Tank: 1000+ Gallons; STB 338 Date 11-15-11

Pump Tank: 1000 Gallons; PT 27 Date 1-8-12

Pump Make: Goulds Model WE0312M6 Serial No. _____

Nitrification Field: No Fields 1 Square Feet 1440 Linear Feet 480

No Lines ~~4 @ 120'~~ Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A

☒ New System ☐ Repair System Type: I, II, III, IV, V, VI

System Description: pm 25% Reduction

Repair System Description: LAPPBPS

Maintenance Agreement Required: ☐ Yes ☒ No Initially

☒ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Bathrooms ____

☐ Business No. Employees ____

☐ Other ____

☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☒ Public ☒ Community

Comments:/Conditions:

Initial site evaluation and system design performed by Paul Pennington and Kathleen Haven of S&ME.

INITIAL SITE SKETCH

SEE Plan from S&ME

Comments:/Conditions: 4/4/07 Reviewed Floor plans, in compliance with I.P.

Drive reversed 2/14/2012 Checked tanks & lines

AS BUILT SKETCH

3/5/2012 LAP pressure S&A Elect & alarm

600 gal every 4hrs

ADS 36 installed in 5 lines

The proposed / existing Pool addition does not appear to impact the existing septic system.

**NOTE: Shall be min. 15' from edge of tanks

See Site Plan

Judy Melville R.S.

Date: 4-23-12

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 site plan valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: Kathleen Haven date 9/30/05 Installed by: R&F R.S.

Improvement Permit by: [illegible] R.S. date 9-28-05 Operation Permit by: Maria H. Dotson R.S. date 3/5/2012

Authorization to Construct by: Maria H. Dotson R.S. date 4/4/07 Existing System Inspection by: _____ date _____

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK