IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

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

PERMIT# 16932 ~~13463~~ PIN# ~~4626071828.526~~ 4627 21 6281 10:00 DATE Oct. 4, 2005

OWNER OR CONTRACTOR ~~The Farms LLC~~ LakeShore Holdings PHONE: Business _____ Home _____

ADDRESS 2214 Brawley Sch Rd Mooresville, NC 28117

LOCATION Brawley Sch Rd TR McKendree TR Lakeview Shores Loop TL Grove Creek Way TR Hammersmith Farms Lane on Right

SUBDIVISION The Farms BLOCK / SECTION _____ LOT 526/526A LOT AREA 1.08Ac + 1.49Ac SEE SITE CLASS. PS SEE DESIGN FLOW 480gpd L.T.A.R. .25 SEE

Septic Tank: ~~1000~~ 1500 Gallons; STB 338 Date 12-16-11

Pump Tank: 1000 Gallons; PT 27 Date 12-19-11

Pump Make: MYERS Model ME-50-21 Serial No. 1/2 HP

Nitrification Field: No Fields ___ Square Feet _____ Linear Feet _____

No Lines 4 Trench Width 24" min 36" Max Trench Bottom Depth 36"

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

System Description: LPP BPS

Repair System Description: LPP BPS

Maintenance Agreement Required: ☒ Yes ☐ No

Gravel Depth NA

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

☒ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Bathrooms ___

☐ Business No. Employees ___

☐ Other _____

Water Supply: ☐ Individual ☒ Public ☒ Community

Comments/Conditions: ~~or~~ 36" max 90c

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

INITIAL SITE SKETCH

SEE Plan from S&ME

Comments/Conditions:

Must use In line filter in PT ✓

3" Supply Line ~~SCH~~

AS BUILT SKETCH

CHECKED DRAIN LINES 12-15-11 RA

CHECKED TANKS 1130 12 RA

INFILTRATOR BELL & PANEL

DOSE 160 GAL ~8"

PB# - ZB-08 PUMP RUN TIME 3.0 MIN.

SEE 2' PH

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 10-6-05

Improvement Permit by: [illegible] REHS date 10-4-05

Authorization to Construct by: ~~Jeffrey Melville~~ Maria DeGennaro REHS date ~~4-12-07~~ 10/27/11

Installed by: TARHEEL SEPTIC

Operation Permit by: R A Ellis REHS date 3-6-12

Existing System Inspection by: _____ date _____

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

Entered as completed 3-7-12