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# ~~4626 07 1828~~ 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, N.C. 28117

LOCATION Brawley Sch Rd TR McKendree TR Lakeview Shore Loop TL Grove Creek Way TR Hammersmith Homes Come on Right

SUBDIVISION The Farms BLOCK / SECTION _____ LOT 526/526A LOT AREA 1.00Ac + 1.44Ac 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. 42 MP

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

No Lines 4 Trench Width 24" min 8' oc Max Trench Bottom Depth 36" Gravel Depth NA

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

System Description: LPPBPS

Repair System Description: LPPBPS

Maintenance Agreement Required: ☒ Yes ☐ No

☒ 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: ~~or~~ =36" MAX 9'oc

Initial site evaluation and system design performed by Paul Rominger and Kathleen Haver 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 1:30 12 RA

INFILTRATOR BELL & PANEL

DOSE 160 GAL ~8"

PB#-2B-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 Haver date 10-6-05 Installed by: TARHEEL SEPTIC

Improvement Permit by: _____ date 10-4-05 Operation Permit by: RA Ellis REHS date 3-6-12

Authorization to Construct by: ~~Judy Melville~~ date 4-12-07 Existing System Inspection by: _____ date _____

Marcia Dobbins RS 10/27/11

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

Entered as completed 3-7-12