IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 139317 / 17172 PIN# 4626581913.5660 DATE 4-20-07

OWNER OR APPLICANT The Farms LLC PHONE: Business _____ Home _____

ADDRESS 2214 Brawley School Rd Mooresville NC 28117

LOCATION Brawley School Rd TR McKendree TR Grasshopper TR Cherry Tree on right

SUBDIVISION The Farms BLOCK / SECTION 5 LOT 566/566A LOT AREA .83 Ac SITE CLASS. PS DESIGN FLOW 480gpd L.T.A.R. .25gpd/ft²

Septic Tank: 1500 # Gallons: STB 444 Date 12-30-11

Pump Tank: 1500 # Gallons: PT 477 Date 4-30-12

Pump Make: GOULDS Model _____ Serial No. _____

Nitrification Field: No Fields 1 Square Feet _____ Linear Feet 320

No Lines 4@80' Trench Width 36" min # Max Trench Bottom Depth 36" Gravel Depth NA ☐ Gravity ☒ Pressure

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

System Description: LP PPBPS

Repair System Description: LP PPBPS

Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Persons 8

☐ Business No. Employees ____

☐ Other _____

Water Supply: ☐ Individual ☒ Public ☒ Community

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

Comments:/Conditions:

Per plan specs

Some shaping needrd in drainfield - Fill Gallies

Partial system & repair located on 612-566A

Comments:/Conditions:

INITIAL SITE SKETCH

See Plan from S&ME

AS BUILT SKETCH

SCT 2' PH

72 PANELS (18 PER DITCH)

CHECKED TANKS & LINES 6-14-12

CHECKED ELECTRICAL & ALARM 6-25-12

PUMP ON 14" 7.2 MIN RUN TIME

VETO 20"

ALARM 24"

INFILTRATER TRANSDUCER 08

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: _____ date 4-30-07 Installed by: LEATHERMAN

Improvement Permit by: Judy Melville date 4-20-07 Operation Permit by: _____ REHS date 6-25-12

Authorization to Construct by: Judy Melville REHS date 5-6-12 Existing System Inspection by: _____ date _____

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