2100

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 13465T 20364T PIN# 4649049849.021 4649049387 DATE October 17 2006

OWNER OR APPLICANT Orchard Farms LLC / Lake Mist Home PHONE: Business _____ Home _____

ADDRESS 227 Hideaway Lane Mooresville, N.C. 28117

LOCATION Post Rd. (R) West Gilkes Rd. TR Wild Cherry Lane TL Orchard Farm Lane on Right - corner lot

SUBDIVISION The Orchard BLOCK / SECTION _____ LOT 21 LOT AREA .59Ac+.34Ac SFE SITE CLASS PS SFE DESIGN FLOW _____ L.T.A.R. .3 SFE

Septic Tank: 1000 Gallons; STB 760 Date 7/03

Pump Tank: 1000 Gallons; PT 363 Date 8/14

Pump Make: Gilkes Model WE1012HH Serial No. H1445033

Nitrification Field: No Fields 1 Square Feet 810 ± Linear Feet 270

No Lines 3 Trench Width 36"± Max Trench Bottom Depth 36" Gravel Depth NA ☐ Gravity ☒ Pressure

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

System Description: LPP/GPS

Repair System Description: LPP/GPS

Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other

No. Bedrooms 4 No. Persons ____ No. Employees ____

Water Supply: ☒ Individual ☐ Public ☐ Community

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

Comments:/Conditions:

* PER PLAN Specs ** DUE TO WELL LOCATION ON LOT 22 ANY SUPPLY LINE FOR LOT 21's SEPTIC WITHIN 50FT OF LOT 22

Comments:/Conditions: 10/1/14 Supply line Checked Ductile iron Used

INITIAL SITE SKETCH

WELL WILL BE REQUIRED TO BE DUCTILE IRON PIPE **

SEE PLAN from Rollans Soil & Env. Services

AS BUILT SKETCH

* LINE IS IRON USED IS CHECKED 9/18/14 SF

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 10-26-06 Installed by: HUNTERS GRADING

Improvement Permit by: _____ date 10-17-06 Operation Permit by: _____ date APPROVED NOV 25 2014

Authorization to Construct by: _____ date 5-23-14 Existing System Inspection by: _____ date _____

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