IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 147970 PIN# ~~4750 01 9052~~ 4750 01 9006 DATE 1-25-08

OWNER OR APPLICANT Pilot Development PHONE: Business 202-1524 Home

ADDRESS 132 Joe V. Knox Mooresville, NC

LOCATION Hwy 21 N TR Shepherds Rd TL Houston Rd TL Colonial Congress TR Mills Plantation

SUBDIVISION GA Mills Plantation BLOCK / SECTION LOT 21 LOT AREA .857 Acre SITE CLASS. PS DESIGN FLOW 450 gpd L.T.A.R. .3

Septic Tank: 1000 Gallons: STB 825 Date 1-8-11

Pump Tank: 1000 Gallons: PT 302 Date 1-3-11

Pump Make: ZOELLER Model M152 Serial No.

Nitrification Field: No Fields 1 Square Feet 240 Linear Feet 270'

No Lines (6) 36" Trench Width Min 24" Max Trench Bottom Depth 36"

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

System Description: Pump-LP-Panel BIK

Repair System Description: Same

Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Persons

☐ Business No. Employees

☐ Other

Water Supply: ☒ Individual ☐ Public ☐ Community

Gravel Depth N/A ☐ Gravity ☒ Pressure ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments/Conditions: Initial site evaluation performed by Kathleen Saunders w/SAME

Comments/Conditions: ☒ Use In line Filter in PT ~ Floats Used

INITIAL SITE SKETCH

Follow Specs in Approved plan by SAME

AS BUILT SKETCH

Valve Box ~ 10' off Property Line

Set 2' PH

6-7-11

Checked Alarm

Pump/Alarm

Breakers Checked

Checked

Tanks

Lines

Cuts

Pressure Head

Maint. Agreement

Alarm

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 2/14/08 Installed by: Rowan Septic

Improvement Permit by: Maint. Hl Dotson RS date 1/25/08 Operation Permit by: R.A. Reis date 6-15-11

Authorization to Construct by: Judy Melville date 3-4-11 Existing System Inspection by: date

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