IREDELL COUNTY HEALTH DEPARTMENT - *ENVIRONMENTAL HEALTH* ☐ STATESVILLE OFFICE 704-878-5305 ☐ MOORESVILLE OFFICE 704-664-5281

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

PERMIT # Repair PIN # 4654692770 DATE 10-11-2011

OWNER Pamela Edwards APPLICANT Charles & Pamela Edwards PHONE: Home/Cell # 704 881-3534 Business #

SITE ADDRESS 257 Presbyterian Rd Mooresville OWNER / APPLICANT ADDRESS 257 Presbyterian Mooresville, NC 28117

SITE DIRECTIONS Hwy 115 S. TL Presbyterian ~ 1/2 Mile on left House behind trees long driveway

SUBDIVISION BLOCK / SECTION LOT # LOT AREA 16 Acres DESIGN FLOW 480gpd L.T.A.R. .25 - .3

EXIST

Septic Tank 1000 Gallons: STB Date

Pump Tank 1000 Gallons: P T Date

Pump Make Model Serial #

No. Nitrification Fields: No. Lines 4 Linear Feet 400'

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

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

System Description: Pump - LP - Conventional

Repair System Description: Gravity - 25% Reduction

Maintenance Agreement Required ☐ YES ☐ NO

☒ GRAVITY ☒ PRESSURE

☒ Residence No. Bedrooms 4

☐ Business No. Persons

☐ Other No. Employees

☐ Slab ☐ Crawl Space

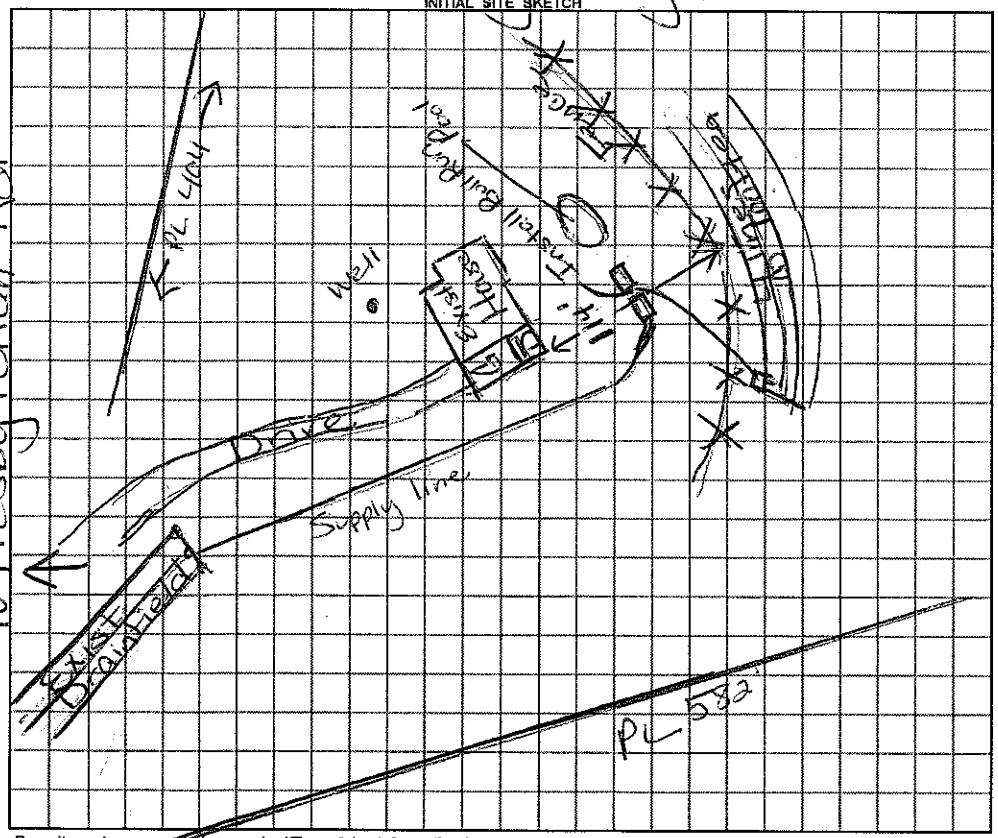
☒ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Install "Repair" Drainfield behind house. Install "Bull Run" valve btw. ST and PT to Divert Sewage to new Drainfield - Gravity Flow behind house.

OK to install in 4-100ft lines or 3 lines @ 133ft ea. (approx. 1 1/4ft From House)
12/20/11 Told owner he must divert Storm water/surface water away from Drainfield

INITIAL SITE SKETCH



AS BUILT SKETCH

Installed Quick 4 Drainfield in 4-100Ft lines End feed, Serial distribution

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 ~~plat valid without expiration~~ site plan valid 60 mo. ☐ ***AUTHORIZATION TO CONSTRUCT*** valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.

Owner / Applicant Signature: Pamela Edwards Date 10-21-11 Installed by: C. Wayne Orbison

IMPROVEMENT PERMIT by: Mairi Hill-Jobe REHS Date 10/11/2011 OPERATION PERMIT by: Mairi Hill-Jobe REHS Date 12/20/11

AUTHORIZATION TO CONSTRUCT by: Mairi Hill-Jobe REHS Date 10/11/2011 Existing System Inspected by: REHS Date

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

White Copy – Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant