IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # Repair PIN # 4638907139 DATE 4-11-2011

OWNER or APPLICANT Theresa & Wolfgang Lohrmann PHONE: Business 704 450-1212 Home:

OWNER or APPLICANT ADDRESS 338 Erwin Rd Mooresville, NC 28117

LOCATION / DIRECTIONS Hwy 150 W TR Erwin Rd take to end on right #338

SUBDIVISION Lynnbrook Acres BLOCK / SECTION LOT # 14 LOT AREA DESIGN FLOW 360 gpd L.T.A.R. .5

Exist

Septic Tank 1500 Gallons: STB Date 1-24-11

Pump Tank 1000 Gallons: PT 347 Date 1-24-11

Pump Make Gaulds Model WE0511H Serial # 5620179316

Nitrification Field No Fields 1 No Lines 5 Linear Feet 300

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

~~New System~~ Repair Expansion System Type I II III IV V VI

System Description: Gravity-Conv. Bed.

Repair System Description: Pump PM-25% Reduction

Maintenance Agreement Required YES NO

Residence No. Bedrooms 3

Business No. Persons

Other No. Employees

Slab Crawl Space

Basement w/plumbing Basement w/o plumbing

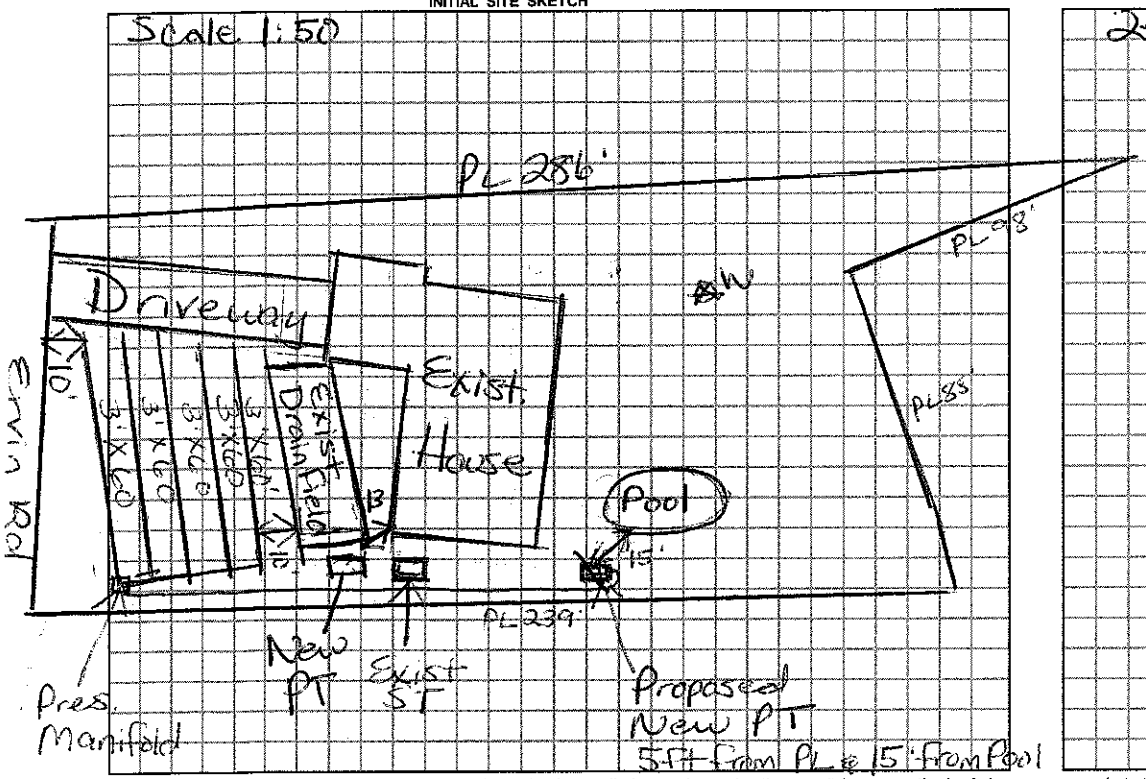
Water Supply: Private Public Community

Comments / Conditions: Keep New PT at least 5Ft from PL 15' from Pool cut & 8Ft from Basement will be right next to fence

Comments / Conditions: Install new Drain Field, 5 lines @ 60Ft ea Pump Sewage from new PT to Pressure Manifold 1st line ~50Ft sch80 1½" tap 2-5 line - sch40 1½" tap

INITIAL SITE SKETCH

Scale 1:50



AS BUILT SKETCH

2Ft pressure set. 6/9/11 Tanks & lines Checked. Used Quick 4

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

Owner / Applicant Signature: Theresa Lohrmann Date 4-14-11

Improvement Permit by: Marie H. Dotson Date 4/11/11

Authorzation to Construct by: Marie H. Dotson Date 4/11/2011

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION.

Installed by: A-1 Backhoe

Operation Permit by: Marie H. Dotson Date: 6/16/11

Existing System Inspected by: Date:

WHITE COPY Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant