IREDELL COUNTY HEALTH DEPARTMENT

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

3:30

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

PERMIT # 159929 PIN # 4645229175 DATE 2-26-2010

OWNER or APPLICANT Kenneth & Melissa Richardson PHONE: Business 704 929-8945 Home: 704 655-2760

OWNER or APPLICANT ADDRESS 112 Carsons Place Mooresville, NC 28117

LOCATION / DIRECTIONS Langtree Rd TR Carsons Place, 1st on right

SUBDIVISION Carson Place BLOCK / SECTION LOT # 26 LOT AREA .94 ac DESIGN FLOW 360 gpd L.T.A.R. .25

Exist. Septic Tank 1000 Gallons: STB Date

Pump Tank Gallons: P T Date

Pump Make Model Serial #

Add. Nitrification Field No Fields 1 No Lines 2 Linear Feet 80'

Trench Width min. 24" Max. Trench Bottom Depth 30-36" Gravel Depth N/A

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

System Description: Gravity - Panel Block

Repair System Description: Modified - Convent.

Maintenance Agreement Required ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

☒ Residence No. Bedrooms 3

☐ Business No. Persons

☐ Other No. Employees

☐ Slab ☐ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

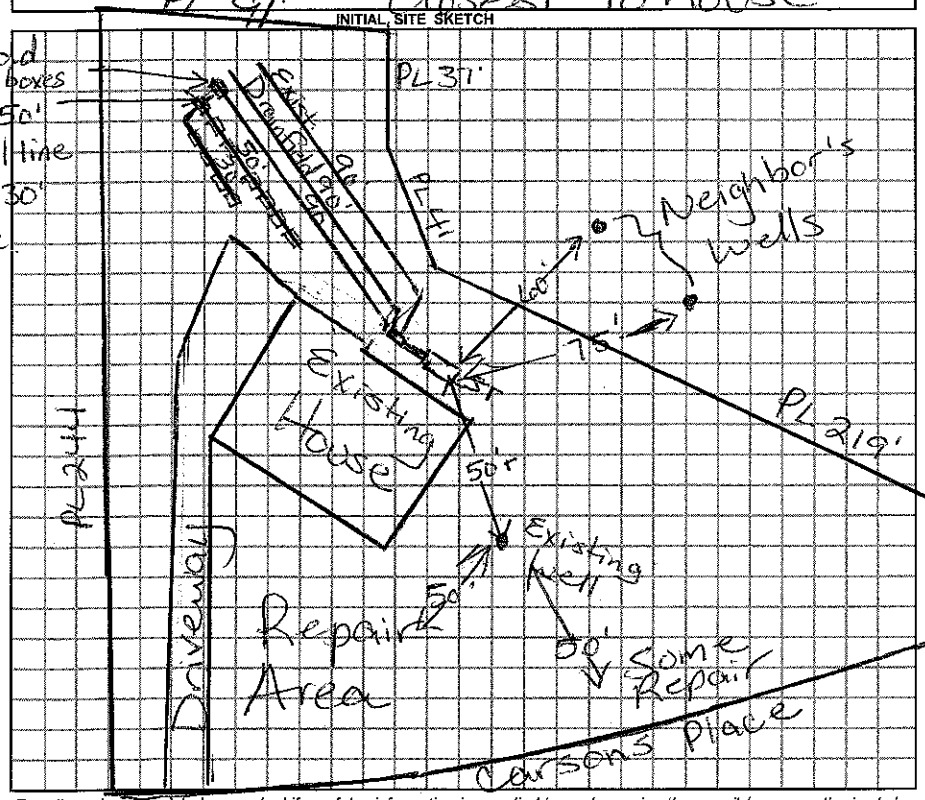
Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: ~~X~~ Check existing distribution box Need to feed line farthest from ST 1st then middle line & then line closest to house

Comments / Conditions: Install Drop box at end of drainline (exist) closest to house. Install 1-50' Panel line & 1-30' Panel line with Drop boxes As Shown.

1:60

INITIAL SITE SKETCH



AS BUILT SKETCH

This will upgrade Septic System from 2 Bedrooms to 3 Bedrooms. Call Health Dept. prior to Installation. Installed as Drawn

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: Date 3-2-10

Improvement Permit by: Date 2/26/2010

Authorization to Construct by: Date 2/26/2010

Installed by: Craig Thompson REHS

Operation Permit by: Date: 3/16/2010

Existing System Inspected by: 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