1 of 2

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 # 120992 PIN # 4710 58 7481 DATE MARCH 21, 2012

OWNER MICHAEL ESTEP APPLICANT: SAME PHONE: Home/Cell # 336-404-0401 Business # 336-766-1542

SITE ADDRESS 143 RIVER RIDGE ROAD OWNER / APPLICANT ADDRESS 4850 DOCK DAVIS RD CLEMMONS, NC 27012

SITE DIRECTIONS BUFFALO SHOALS RD, TL LAUREL COVE RD, TL ISLAND TERRACE, TL RIVER RIDGE, ON LEFT AT BOX #143

SUBDIVISION RIVER HILLS EST. BLOCK / SECTION N/A LOT # 6 LOT AREA 1.0 ACRE DESIGN FLOW 360 L.T.A.R. 0.30 GPD/FT²

Septic Tank 1000 Gallons: STB 794 Date 3-4-13
Pump Tank ____ Gallons: P T ____ Date ____
Pump Make ____ Model ____ Serial # ____
No. Nitrification Fields: 1 No. Lines 6 Linear Feet ____
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

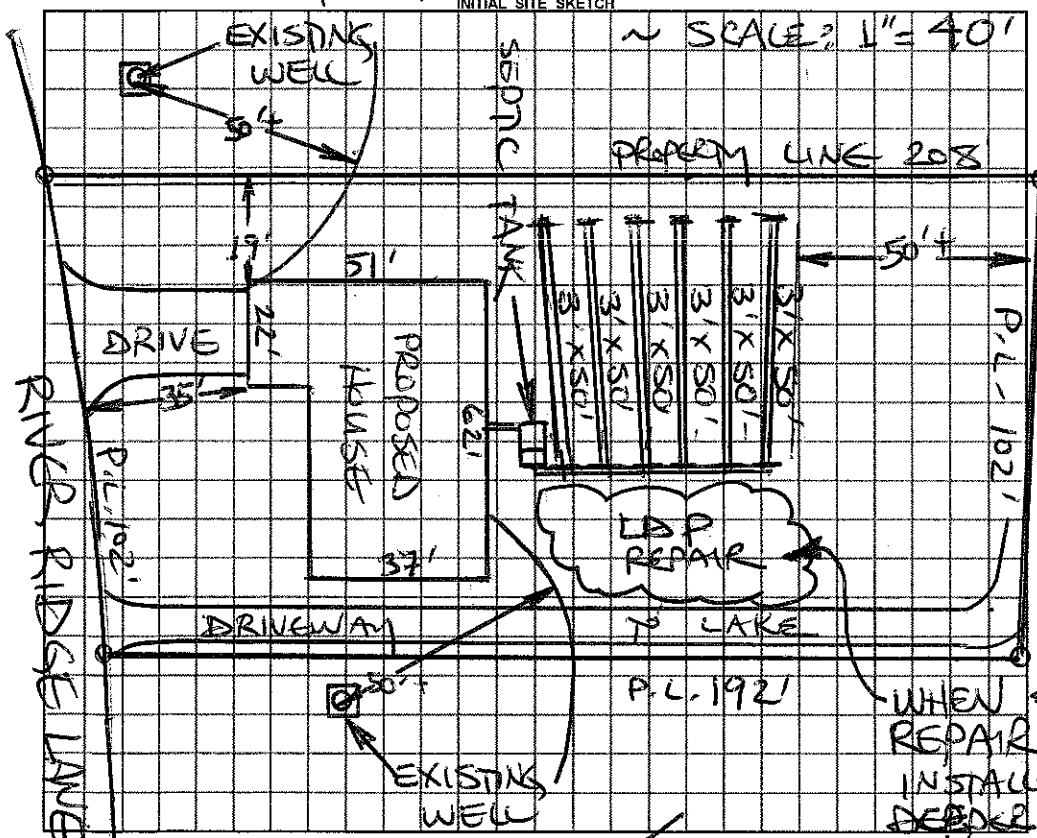
☑ New System ☐ Repair ☐ Expansion System Type I II III IV V VI
System Description: 25% REDUCTION, GRAVITY
Repair System Description: MAX FEASIBLE, L.D.P.
Maintenance Agreement Required ☐ YES ☑ NO
☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 3
☐ Business No. Persons ____
☐ Other No. Employees ____
☐ Slab ☐ Crawl Space
☑ Basement w/plumbing ☐ Basement w/o plumbing

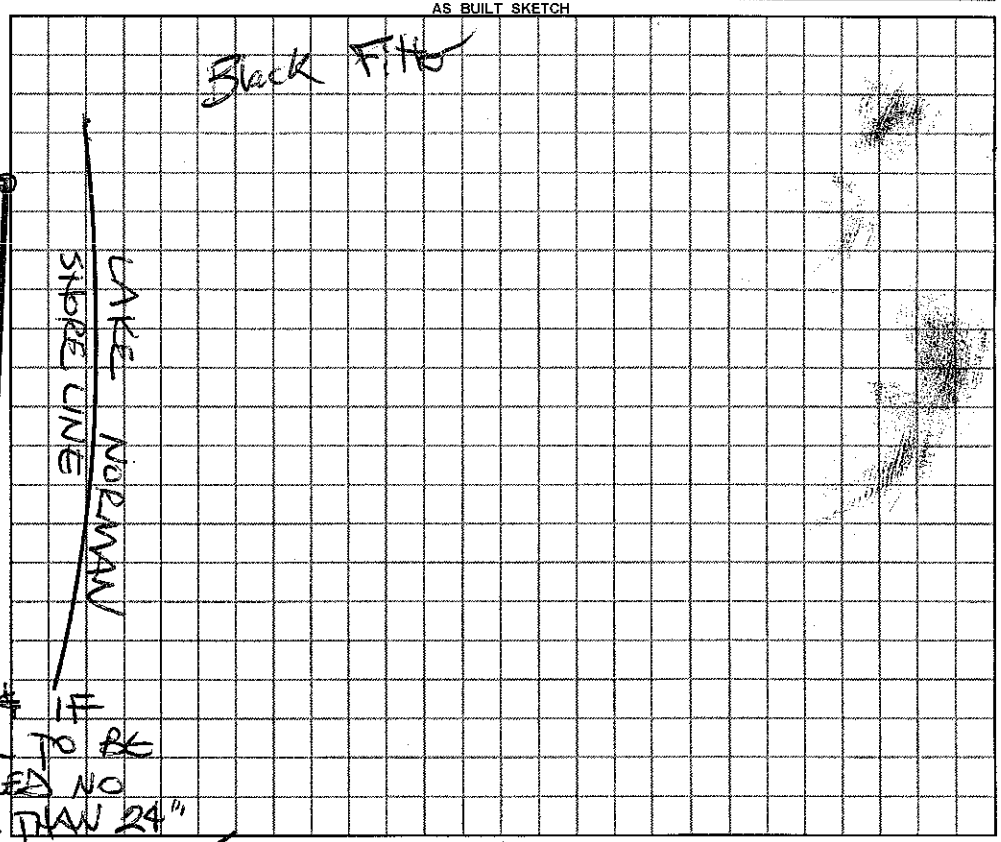
Water Supply: ☑ Private WELL ☐ Public ☐ Community

Comments / Conditions: SOIL DEPTH FOR INITAL SYSTEM IS 48"+, SOIL DEPTH FOR REPAIR AREA IS 36"+. INSTALL 25% REDUCTION SYSTEM ON CONTOUR USING SERIAL DISTRIBUTION.

INITIAL SITE SKETCH



AS BUILT SKETCH



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: Michael E Estep Date 3/21/12 Installed by: Abernathy Grading

IMPROVEMENT PERMIT by: STEVE HEDRICK REHS Date 3/21/12 OPERATION PERMIT by: [signature] REHS Date 4-9-13

AUTHORIZATION TO CONSTRUCT by: STEVE HEDRICK REHS Date 3/21/12 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