IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 145410 PIN # 4614934950 DATE 7-12-2010

OWNER or APPLICANT Phillip & Laura Ramsey PHONE: Business Home: 704 360 4775

OWNER or APPLICANT ADDRESS 121 Ballycastle Mooresville NC 28117

LOCATION / DIRECTIONS Brawley School Rd TR Toskaora Trail TL ~~Sylvia Ln~~ Thunderhill TR Ballycastle on left

SUBDIVISION Cl & I BLOCK / SECTION 6 LOT # 356 LOT AREA .657Ac DESIGN FLOW 360 L.T.A.R. .325

Septic Tank 1000 Gallons: STB 312 Date 2-14-11

Pump Tank 1000 Gallons: PT 27 Date 3-29-11

Pump Make Gouds Model WE0312 Serial #

Nitrification Field No Fields No Lines 6 Linear Feet 280FT

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 - PM - 25% Reduction

Repair System Description: Pump - 50% Reduction

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

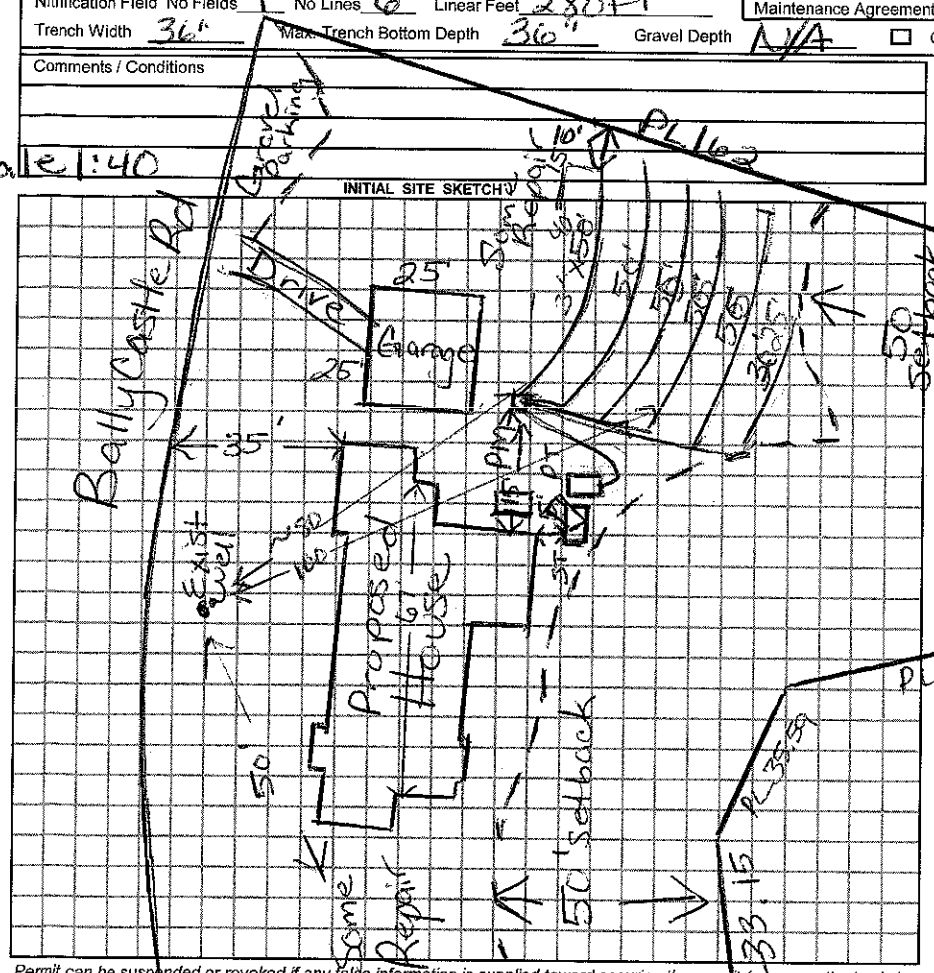
Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions

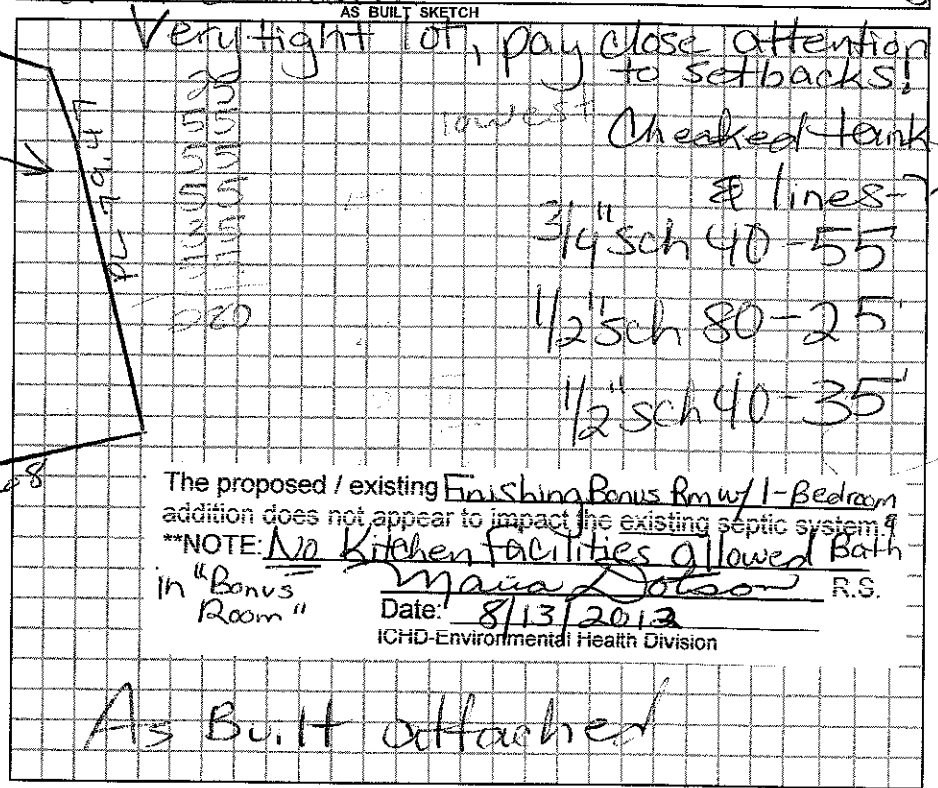
Comments / Conditions Note: Use 3/4" sch 80 taps for 50FT line
& 1/2" sch 80 taps for 30FT line.
Lower 2 lines should be 100FT from well. Stay
50FT From lake

Scale 1:40

INITIAL SITE SKETCH



AS BUILT SKETCH



The proposed / existing Finishing Bonus Rm w/ 1-Bedroom addition does not appear to impact the existing septic system.

**NOTE: No Kitchen Facilities allowed Bath in "Bonus Room"

Maria Dotson R.S.

Date: 8/13/2012

ICHD-Environmental Health Division

As Built attached

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: X Laura Ramsey REHS Date

Improvement Permit by: Maria H R Dotson Date 7/12/2010

Authorzation to Construct by: Maria H R Dotson Date 7/12/2010

Installed by: R E H S

Operation Permit by: Maria H R Dotson Date: 1/4/2012

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