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 # 17148 | PIN # 4626545752 | DATE 4-27-2012 Francisco

OWNER Francisco Alvarado | APPLICANT: John Knoll | PHONE: Home/Cell # Jeannette 704 239-6616 | Business #

SITE ADDRESS 163 Agnew Rd | OWNER / APPLICANT ADDRESS 4215-B Stewart Andrew Blvd Charlotte, NC 28217

SITE DIRECTIONS Brawley School Rd TR Southfork, Stay to Right on Agnew on left #163

SUBDIVISION CLAT | BLOCK / SECTION 8 | LOT # 28 | LOT AREA 42 | DESIGN FLOW 360gpd | L.T.A.R. .3-.325

Septic Tank 1000 Gallons: STB 1060 Date 10-143-11 ☒ New System ☐ Repair ☐ Expansion System Type I II III IV V VI

Pump Tank Plastic Gallons: Pmp Prop Date

Pump Make ____ Model ____ Serial # ____

No. Nitrification Fields: 1 No. Lines 4 Linear Feet ~380 Ft

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

System Description: Gravity - 25% Reduction

Repair System Description: Pump/Gravity 25-50% 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

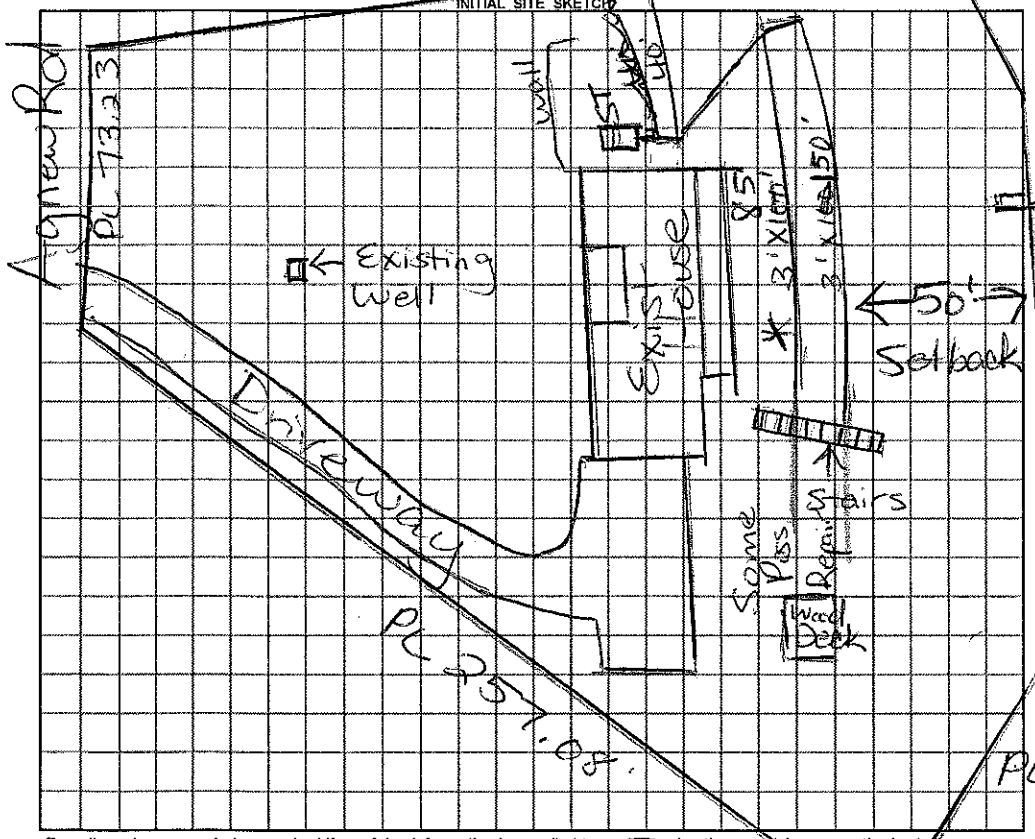
Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Abandon in place Existing Septic Tank (ST)

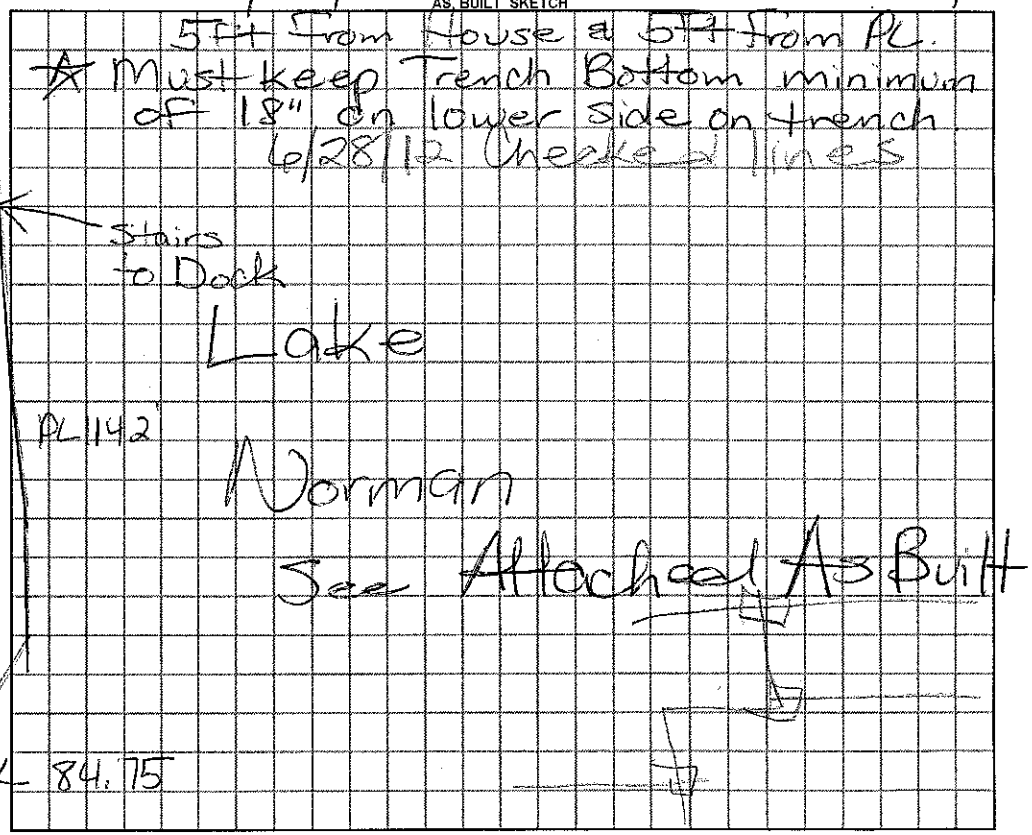
★ Steep ~25-30% Slope were lower 2 drainline are. Addition built over Existing Septic, therefore New Septic System must be installed. Keep Septic at least 50ft from lake.

INITIAL SITE SKETCH

Scale 1:50



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: Jeannette Alvarado Date 4/27/12 Installed by: Richard Abergathy

IMPROVEMENT PERMIT by: Marcia H. Coker REHS Date 4/27/12 OPERATION PERMIT by: Marcia H. Coker REHS Date 6/29/12

AUTHORIZATION TO CONSTRUCT by: Marcia H. Coker REHS Date 4/27/12 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