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 # 170516 PIN # 4625307497 8418 DATE 2-21-2012

OWNER Raj Bajpai / KingSwood APPLICANT: Jessica Simpson PHONE: Home/Cell # Business # 704787-3330

SITE ADDRESS 170 Broad Sound Place OWNER / APPLICANT ADDRESS 21025 Catawba Ave Ste 101 Charlotte NC 28031

SITE DIRECTIONS Brawley School Rd TR Broad Sound Cr end on Right (Gated lot) SFE BSR TR Broad Sound Ct.

SUBDIVISION The Point BLOCK / SECTION 8 LOT # 836/836A LOT AREA 1.22Ac DESIGN FLOW 720gpd L.T.A.R. .3

Septic Tank 500 Gallons: STB 390 Date

Pump Tank 500 Gallons: PT 353 Date

Pump Make Orenco Model PF 1303102 Serial #

No. Nitrification Fields: 1 No. Lines 5 Linear Feet 600'

Trench Width 36" Max. Trench Bottom Depth 36"

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

System Description: Pump-PM-25% Reduction

Repair System Description: Pump-LP-50% Reduction

Maintenance Agreement Required ☐ YES ☒ NO Not initially

Gravel Depth N/A ☐ GRAVITY ☒ PRESSURE

☒ Residence No. Bedrooms 6

☐ Business No. Persons

☐ Other No. Employees

☐ Slab ☐ Crawl Space

☒ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☒ Community

Comments / Conditions: *Must keep Drainfield out of Landscape / Utility Easement

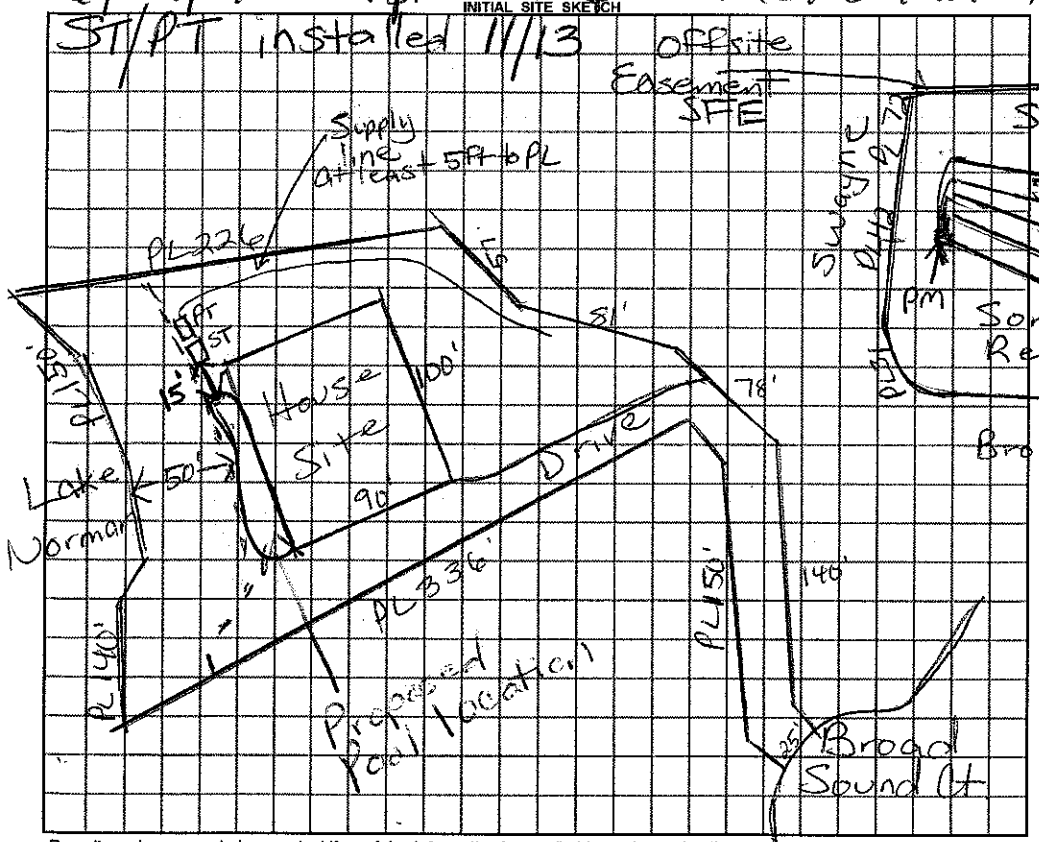
12/18/12 Reviewed Floor plans & Site plans in Compliance with Improvement permit

6/27/14 Set pressure sheet de-leet alarm

*Any Future Swimming Pool must be at least 15ft from) Septic tank & Pump tank.

INITIAL SITE SKETCH

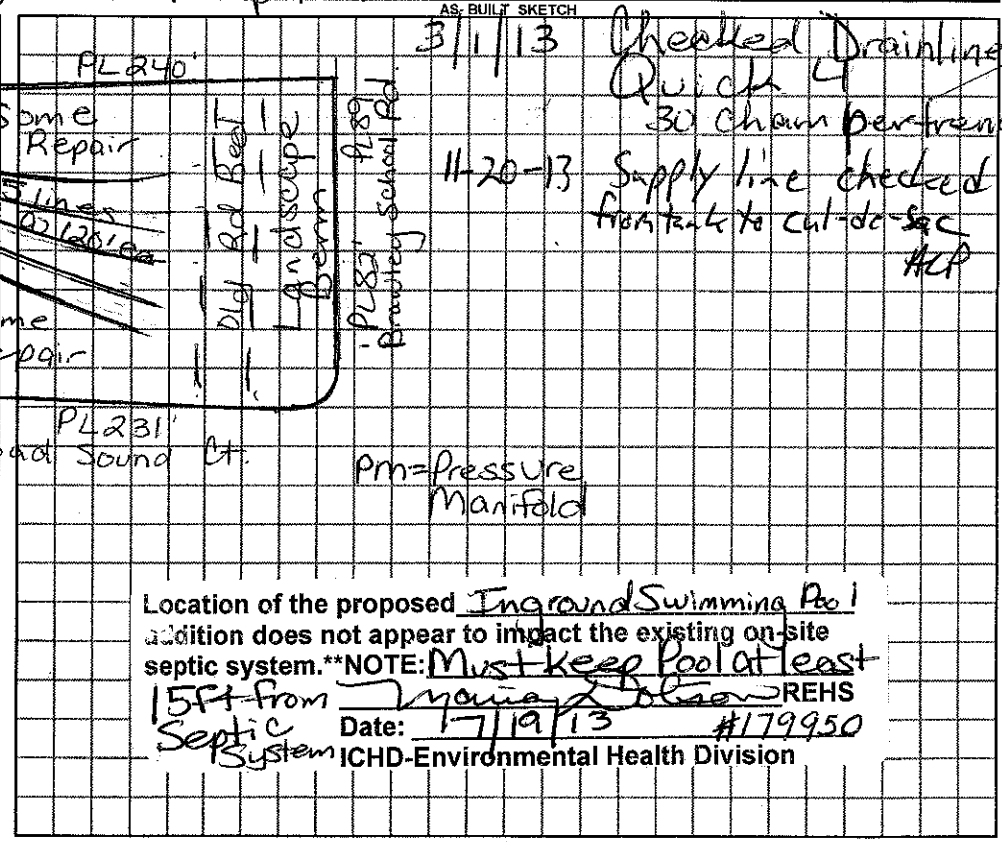
ST/PT installed 11/13



AS-BUILT SKETCH

3/1/13 Checked Drainlines, Quick 4 30 chain per trench

11-20-13 Supply line checked from tank to Cul-de-Sac HCP



Location of the proposed In ground Swimming Pool addition does not appear to impact the existing on-site septic system.**NOTE: Must keep Pool at least 15ft from Septic System

Maria Dotson REHS

Date: 7/19/13 #179950

ICHD-Environmental Health Division

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: Jessica A. Simpson RS Date 2/23/2012 Installed by: Specialty Septic

IMPROVEMENT PERMIT by: Maria Dotson REHS Date 2/21/2012 OPERATION PERMIT by: Maria Dotson REHS Date 7/18/14

AUTHORIZATION TO CONSTRUCT by: Maria Dotson REHS Date 12/18/12 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