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 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 Ct at end on Right (Gated lot) SEE BSR TR Broad Sound Ct.

SUBDIVISION The Point BLOCK / SECTION _____ LOT # 83G/83A LOT AREA 1.22Ac DESIGN FLOW 720gpd L.T.A.R. .3

Septic Tank 1500 Gallons: STB _____ Date _____

Pump Tank 1500 Gallons: PT _____ Date _____

Pump Make _____ Model _____ Serial # _____

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

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-LP-50% Reduction

Maintenance Agreement Required ☐ YES ☒ NO Not initially

☐ GRAVITY ☒ PRESSURE

☒ Residence No. Bedrooms 6

☐ Business No. Persons _____

☐ Other No. Employees _____

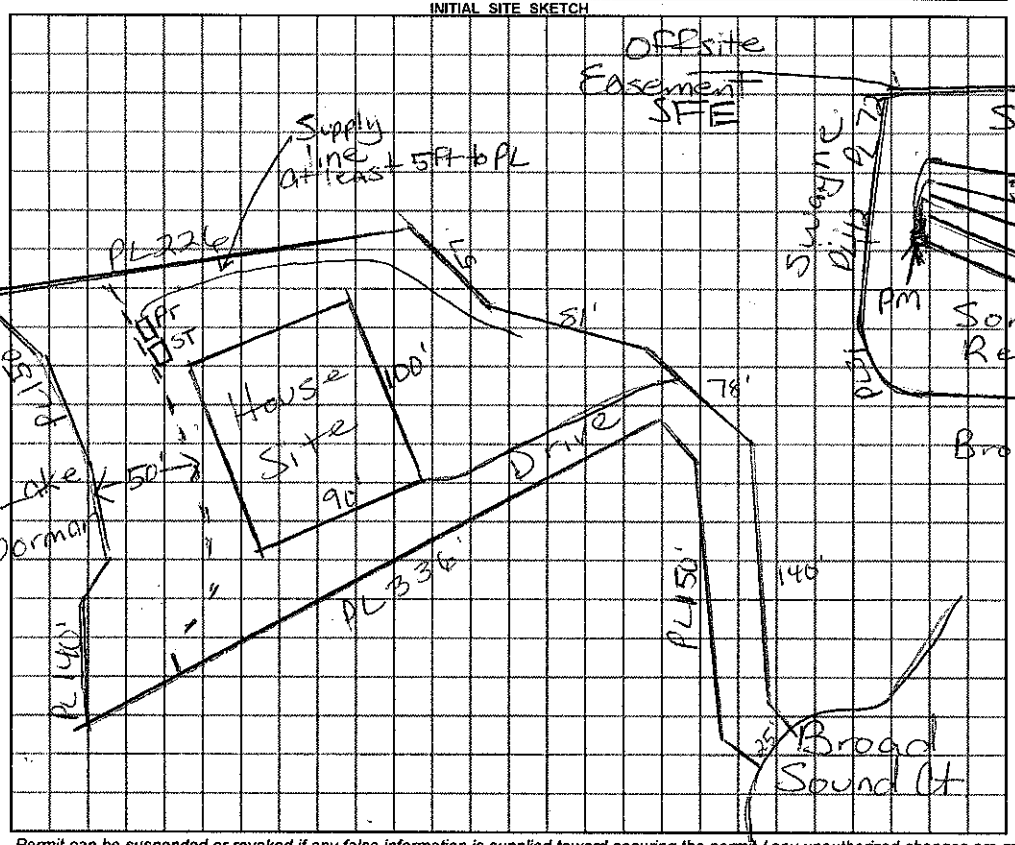
☐ Slab ☐ Crawl Space

☒ Basement w/plumbing ☐ Basement w/o plumbing

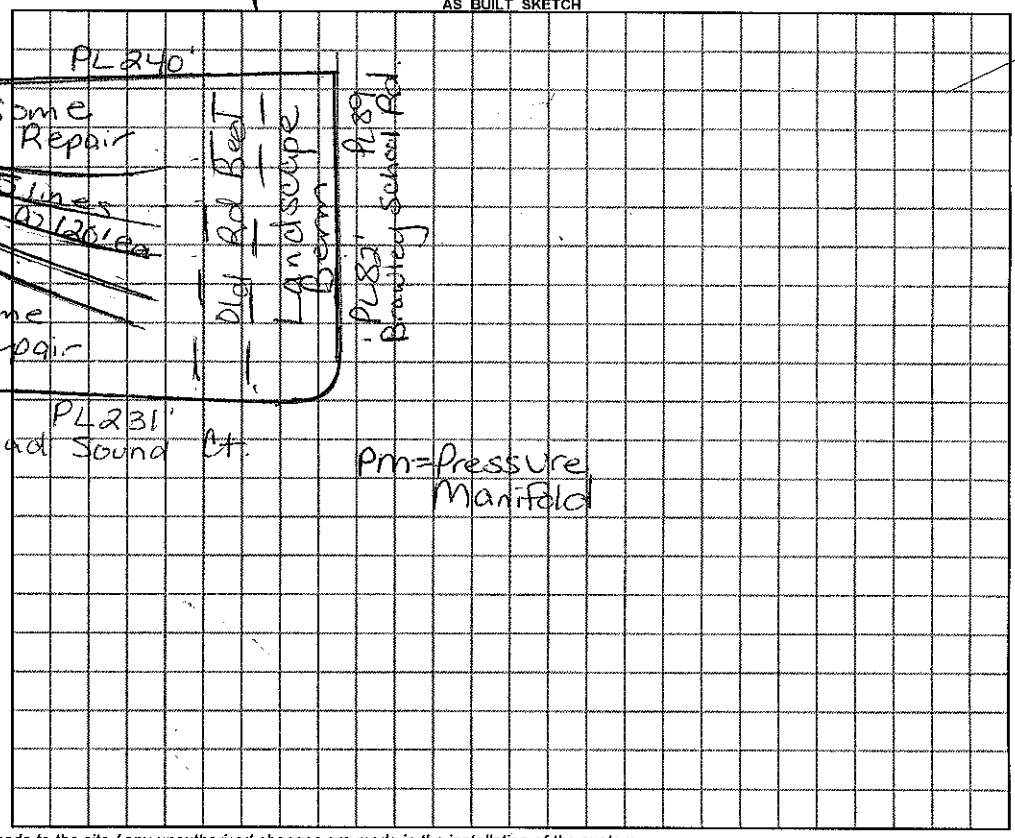
Water Supply: ☐ Private ☐ Public ☒ Community

Comments / Conditions: Must keep Drainfield out of Landscape / Utility Easement
12/18/12 Reviewed Floor plans & Site plans in Compliance with Improvement permit
Any Future Swimming Pool must be at least 15ft from Septic tank & Pump tank.

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: Jessica A. Simpson Date 2/23/2012 Installed by: _____

IMPROVEMENT PERMIT by: [signature] REHS Date 2/21/2012 OPERATION PERMIT by: _____ REHS Date _____

AUTHORIZATION TO CONSTRUCT by: [signature] REHS Date 2/18/12 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