NTY HEALTH DEPARTMENT - *ENVIRONMENTAL HEALTH* ☐ STATESVILLE OFFICE 704-878-5305 ☐ MOORESVILLE OFFICE 704-664-5281

IMPRO NT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PERMIT # 168414 PIN # 4626955568358 DATE 9-23-2011

OWNER Lillian Johnson APPLICANT: Jones Family Builders PHONE: Home/Cell # 704 799-6667 Business # 704 400 7485

SITE ADDRESS 119 Poplar Grove Rd OWNER / APPLICANT ADDRESS 1020 Jones Rd Mt. Ulla, NC 28125

SITE DIRECTIONS Brawley School Rd on right before Poplar Grove Rd

SUBDIVISION ____ BLOCK / SECTION ____ LOT # ____ LOT AREA 3.95Ac DESIGN FLOW 360gpd L.T.A.R. .35

Septic Tank 1000 Gallons: STB 194 Date 8-27-11 ☒ New System ☐ Repair ☐ Expansion System Type I II III IV V VI

Pump Tank 1000 Gallons: P T 283 Date 1-13-12 System Description: Pump to Conventional (Exist. Drainfield)

Pump Make 1/2 Goulds Model WE03512MU Serial # ____ Repair System Description: Modified Convent.

No. Nitrification Fields: 1 No. Lines 3 Linear Feet 345' Maintenance Agreement Required ☐ YES ☒ NO

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth 12" ☐ 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

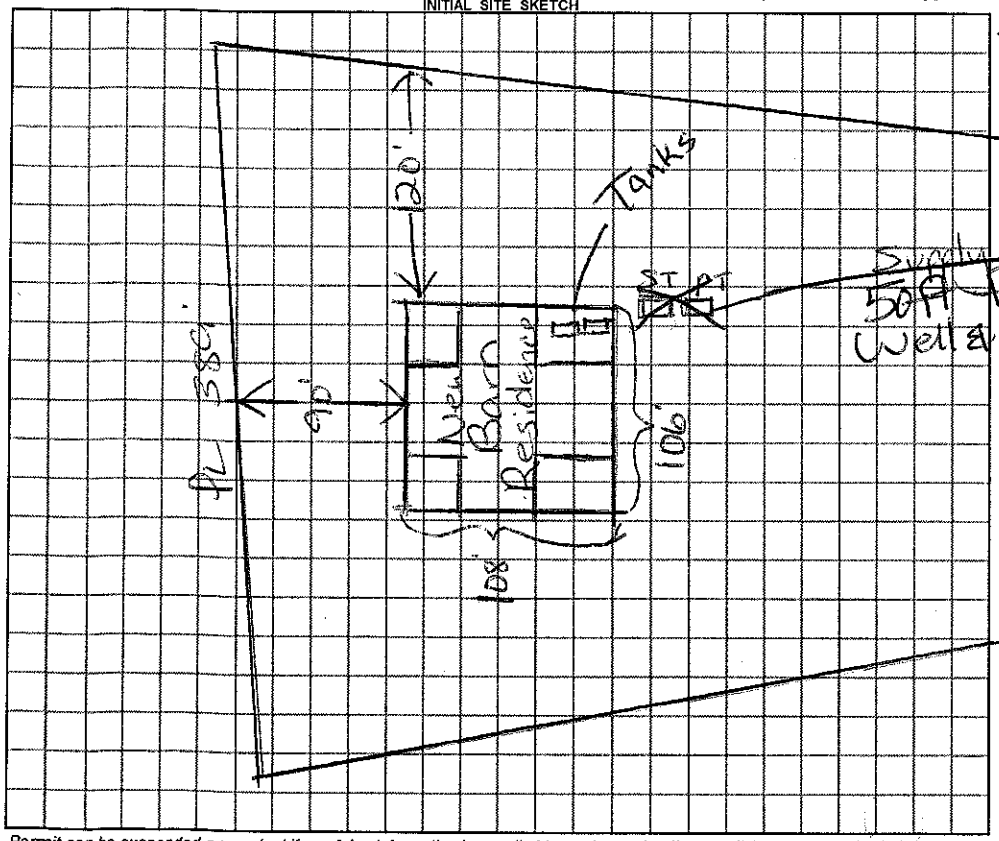
Exist

Comments / Conditions

Install New STa PT at new Structure. Pump to existing drainfield. By pass Old PST a install Pressure Manifold. Scale 1:100

Supply line must be at least 50FT from Well. Remove "drop boxes" when installing pressure manifold.

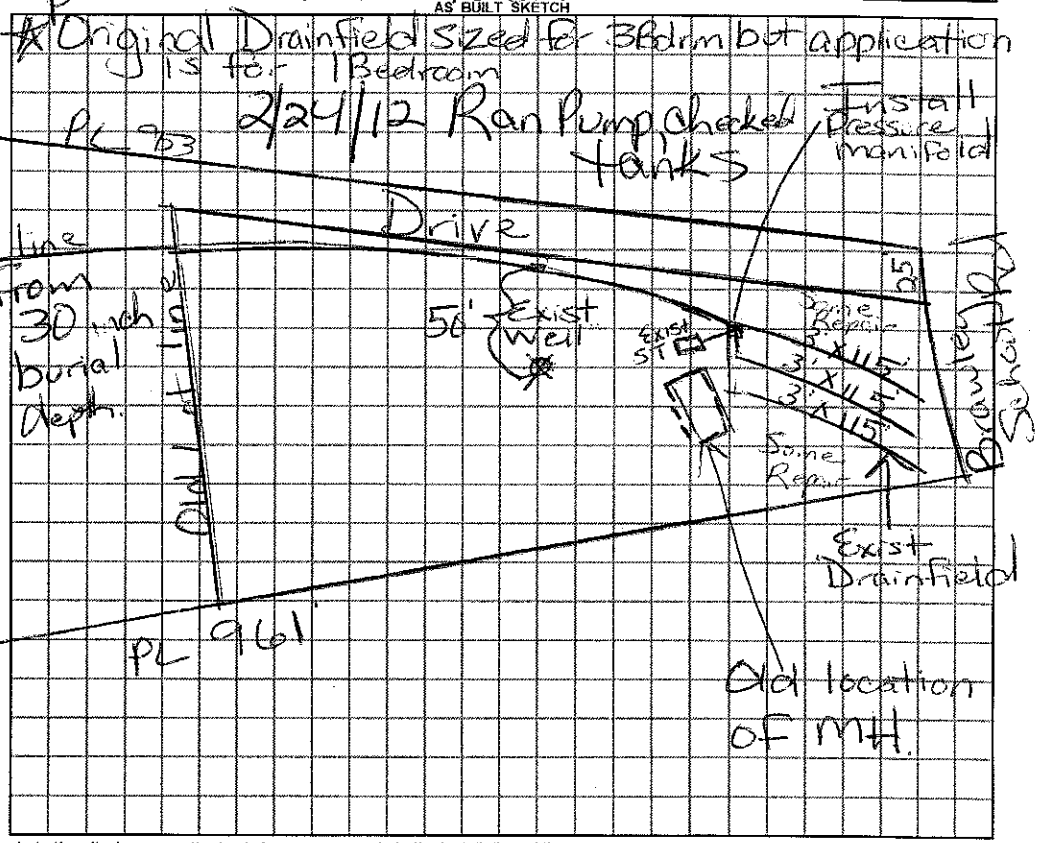
INITIAL SITE SKETCH



AS BUILT SKETCH

Original Drainfield sized for 3Bdrm but application is for 1 Bedroom

2/24/12 Ran Pump Checked Tanks Install Pressure manifold



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: Ken Jones Date 9/23/11 Installed by: Wayne Orbisons

IMPROVEMENT PERMIT by: REHS Date 9/23/11 OPERATION PERMIT by: REHS Date 2/24/12

AUTHORIZATION TO CONSTRUCT by: REHS Date 9/23/11 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