IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 121605 PIN # 4639612620 DATE 12-3-2012

OWNER or APPLICANT Ken Jones Construction PHONE: Business 704 400 7485 Home:

OWNER or APPLICANT ADDRESS 1020 Jones Rd Mt Ulla, NC 28125

LOCATION / DIRECTIONS Hwy 150 W TR Perth Rd TL Liva Ln TR Bay Crossing TL Bayshore Lp on left (lakeside)

SUBDIVISION Bay Crossing BLOCK / SECTION 1 LOT # 30 LOT AREA 1.66 Ac DESIGN FLOW 480 gpd L.T.A.R. .3

Septic Tank 1000 mtn Gallons: STB 338 Date 4-30-13

Pump Tank 1000 mtn Gallons: PT 283 Date 5-5-13

Pump Make Goulds Model WE05111H Serial #

Nitrification Field No Fields 1 No Lines 4 Linear Feet 400 ft

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 - Panel Block

Maintenance Agreement Required ☐ YES ☒ NO Not Initially

☐ GRAVITY ☒ PRESSURE

☒ Residence No. Bedrooms 4

☐ Business No. Persons

☐ Other No. Employees

☐ Slab ☐ Crawl Space

☒ Basement w/plumbing ☐ Basement w/o plumbing

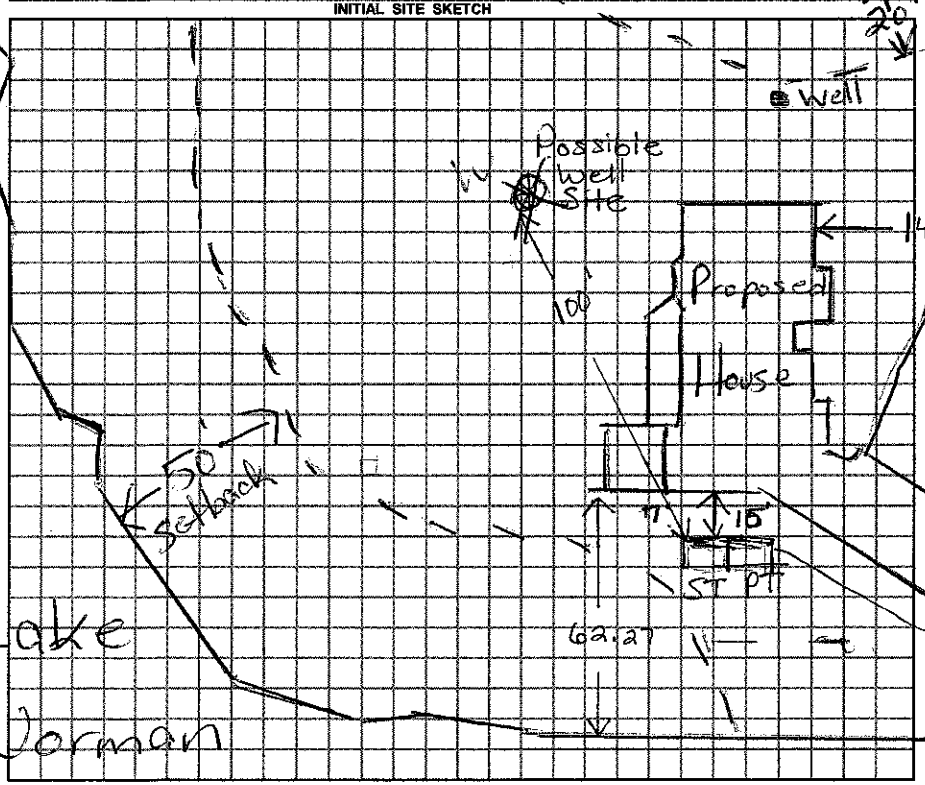
Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions

PL 319'

Scale 1:50'

INITIAL SITE SKETCH



Comments / Conditions

Do not put fill within 15ft of White Sand septic System.

Culvert Storm Drain filter

Keep Drainfield out of Old Road Bed

≥ 15ft from Storm drain

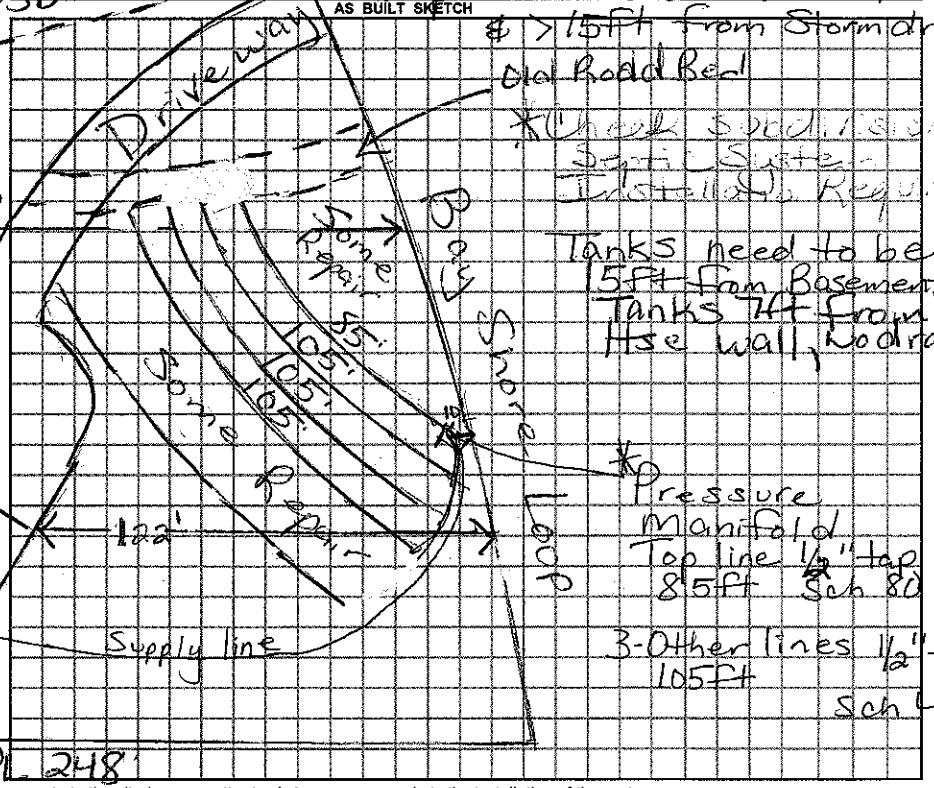
Old Road Bed

*Check SPEC. Sheet Septic System Installation Requirements

Tanks need to be 15ft from Basement wall

Tanks 7ft from Hse wall, No drain

AS BUILT SKETCH



PL 248'

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: Ken Jones Cindy Jones Date 12-5-12

Improvement Permit by: Maria H Dotson RS Date 12/4/12

Authorzation to Construct by: Maria H Dotson RS Date 12/4/12

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

Installed by: Orbison Grading

Operation Permit by: Maria H Dotson Date: 2/28/14

Existing System Inspected by: Date:

WHITE COPY Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant