3:00-3:30 Expansion

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 149533 PIN # 4637324390 DATE 11-3-08

OWNER or APPLICANT Jeff Dembier PHONE: Business 663-6170 Home:

OWNER or APPLICANT ADDRESS 562 Oak Tree Rd Mooresville NC 28117

LOCATION / DIRECTIONS Brawley School Rd TR Oak Tree follow around curve on right #474

SUBDIVISION CLAY BLOCK / SECTION 9 LOT # 218 LOT AREA .73 Acre DESIGN FLOW 360 gpd LTAR .3

Existing

Septic Tank 1000 Gallons: STB Date

Pump Tank Gallons: PT Date

Pump Make Model Serial # ?

Nitrification Field No Fields 1 No Lines 3 X Linear Feet 360

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth 36" X GRAVITY PRESSURE

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

System Description: Gravity-Convent./25% Reduction

Repair System Description: Pretreat – Drip

Maintenance Agreement Required ☐ YES ☒ NO Not Initially

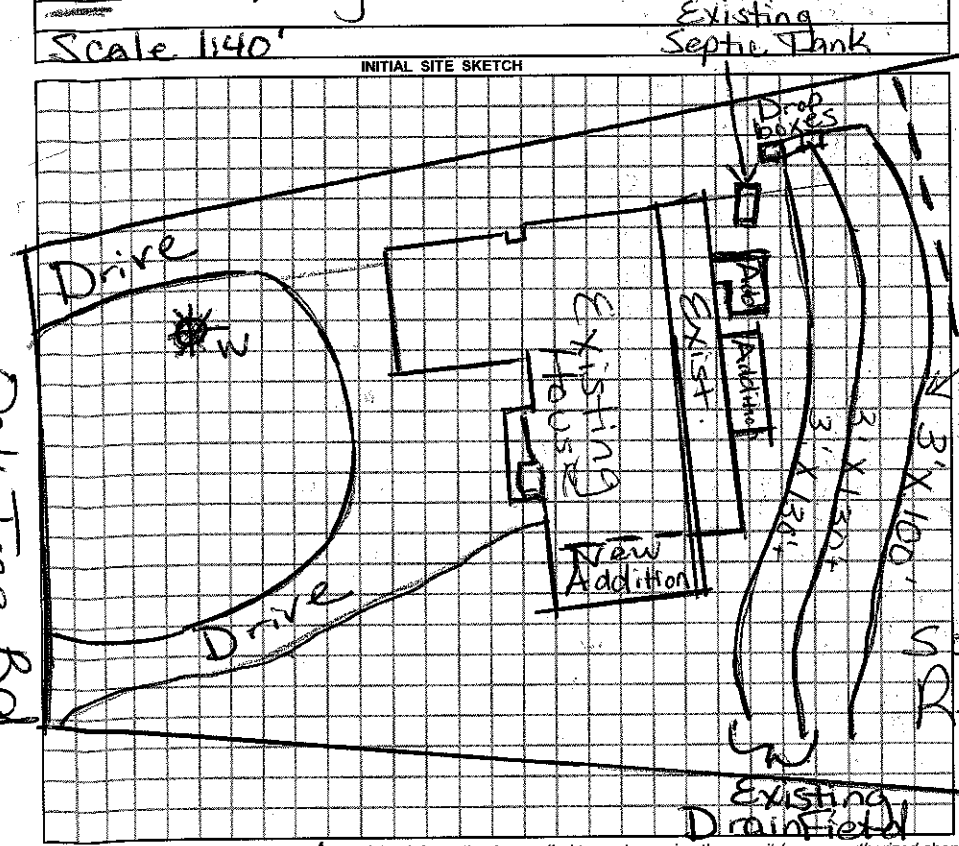
☒ Residence No. Bedrooms 3 ☐ Business No. Persons ☐ Other No. Employees ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Must keep addition at least 5FT from existing Drainfield.

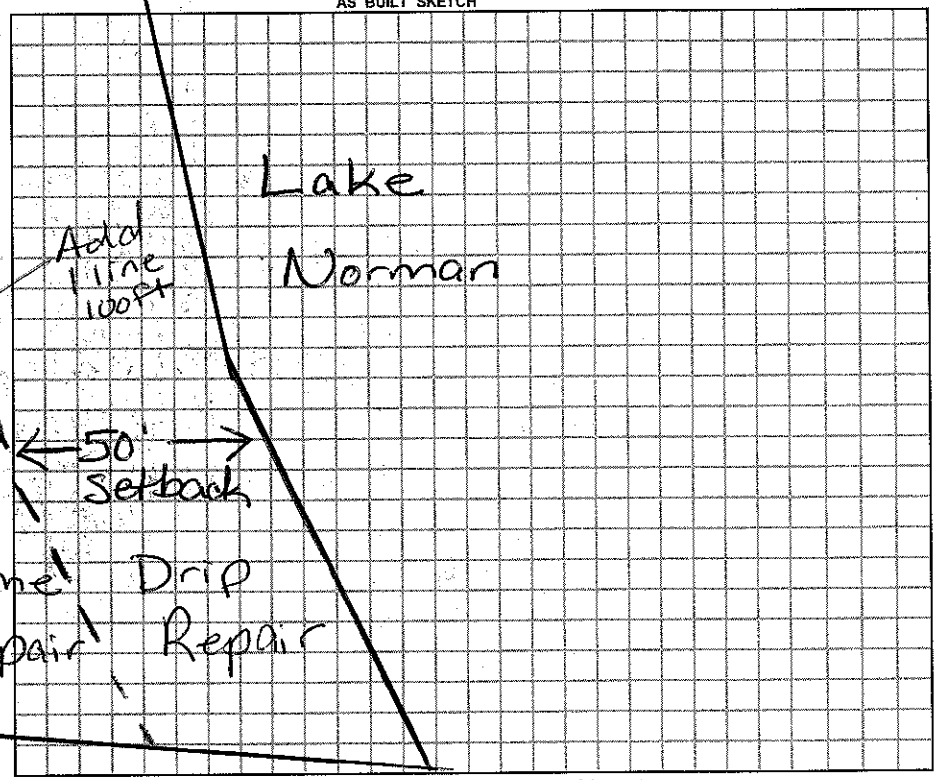
Scale 1:40'

INITIAL SITE SKETCH



Comments / Conditions: X Add 1-100ft Drainline (25% Reduction) Change distribution to Drop boxes. ADS Plastic Chambers

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 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: Date 11/7/08

Improvement Permit by: Date 11/3/08

Authorization to Construct by: Date 11/3/08

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION.

Installed by: Dennis Goode RS

Operation Permit by: Date: 9/2/09

Existing System Inspected by: Date:

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