3-30

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 # 63339 PIN # 4701 87 5190 DATE 10-12-10

OWNER James Starrett APPLICANT: KW Nicholson PHONE: Home/Cell # 704 902 0709 Business #

SITE ADDRESS 448 Carriage Rd OWNER / APPLICANT ADDRESS

SITE DIRECTIONS Buffalo Shoals South → (R) on Eufola, (L) on Carriage - house at end on (R)

SUBDIVISION none BLOCK / SECTION n/a LOT # n/a LOT AREA 1.03 Ac DESIGN FLOW 360 L.T.A.R. .3

Septic Tank 1000/1000 Gallons: STB 1012/1012 Date 5-3-10/9-19-10 ☐ New System ☐ Repair ☒ Expansion System Type I II (III) IV V VI

Pump Tank ____ Gallons: P T ____ Date ____

Pump Make ____ Model ____ Serial # ____

No. Nitrification Fields: 1 No. Lines 3 new 1 existing Linear Feet 135 new 200 exist

Trench Width 24" Max. Trench Bottom Depth 36" 24" Gravel Depth n/a

System Description: Hybrid Gravity 50% Red / Conventional

Repair System Description: 50% Reduction LP

Maintenance Agreement Required ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

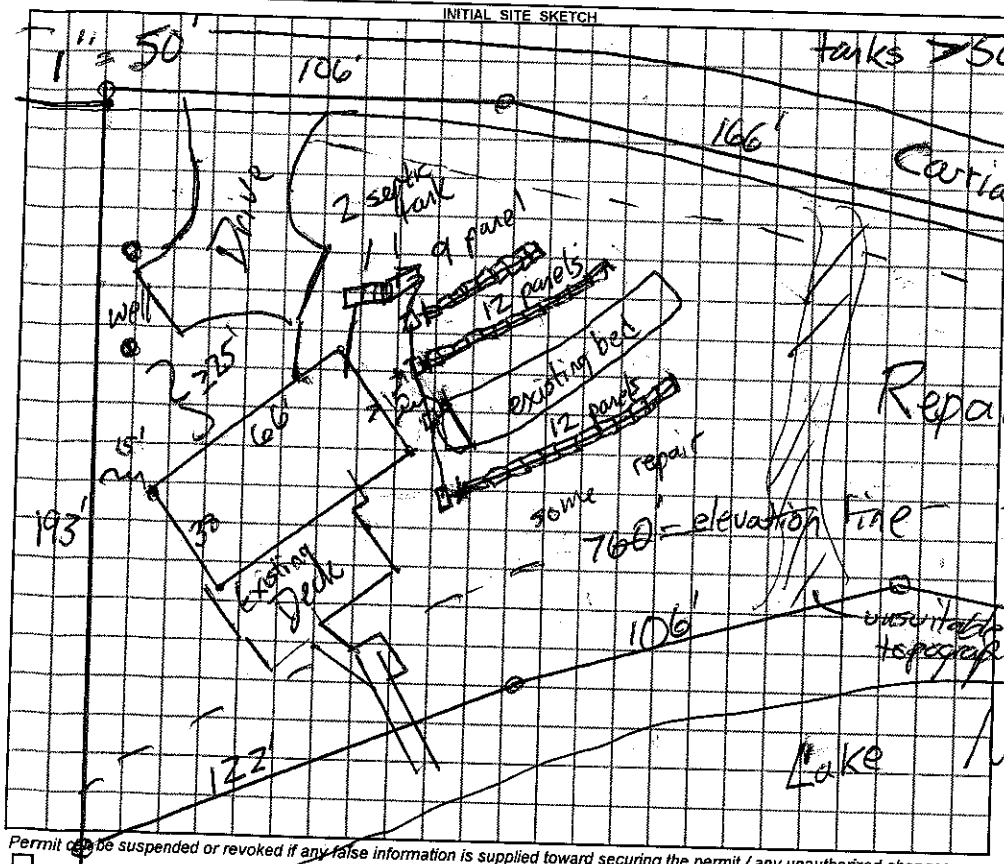
☒ Residence ☐ Business ☐ Other ☐ Slab ☒ Basement w/plumbing

No. Bedrooms 3 No. Persons ____ No. Employees ____ ☐ Crawl Space ☐ Basement w/o plumbing

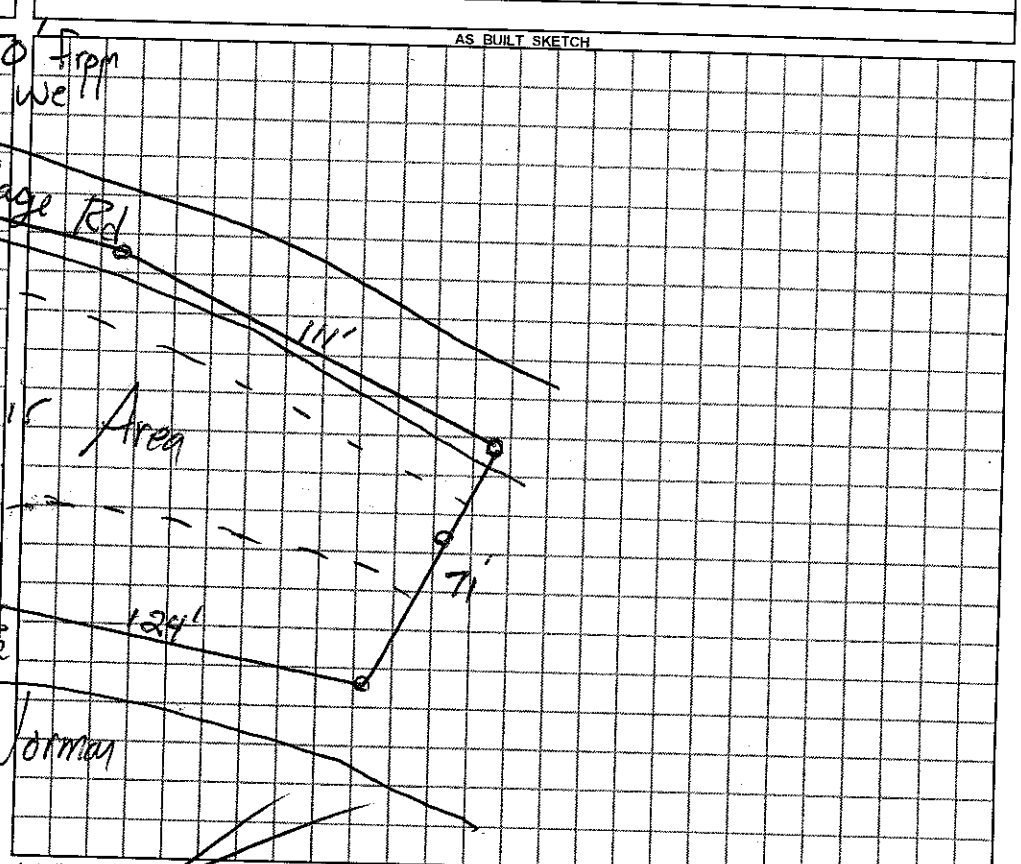
Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Crush and abandoned existing septic tank. Remove septic bed from within 15' of basement, then fill and compact soil in trench. 2 (1000) gallon septic tanks needed to facilitate grinder pump in basement

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 for 60 mos. ☒ *AUTHORIZATION TO CONSTRUCT* valid for period equal to IMPROVEMENT PERMIT–not to exceed 60 mo.

Owner / Applicant Signature: ____ Date 10-13-10 Installed by: David Yountz

IMPROVEMENT PERMIT by: ____ REHS Date 10-12-10 OPERATION PERMIT by: ____ REHS Date 4-20-11

AUTHORIZATION TO CONSTRUCT by: ____ REHS Date 10-12-10 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