IREDELL COUNTY HEALTH DEPARTMENT

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

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

130.00 Paid 3.00

PERMIT# 126382 PIN# 4657 79 0765.000

OWNER OR CONTRACTOR Matt Tomlinson / E+R Homes PHONE: Business 704-506-5988 Home DATE 2/21/05

ADDRESS 107 Echo Hill Ln Mooresville, NC. 28115

LOCATION 129 Sun Lane

SUBDIVISION Ketchie Acres BLOCK / SECTION 2 LOT 13 LOT AREA .42Ac SITE CLASS. PS DESIGN FLOW 360 L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 312 Date 8/13/04

Pump Tank: Gallons; PT Date

Pump Make: Model Serial No.

Nitrification Field: No Fields 1 Square Feet 900 Linear Feet 300

No Lines 4@75 Trench Width 3' Max Trench Bottom Depth 3' Gravel Depth NA

☒ New System ☐ Repair System Type: I, II, III, IV, V, VI

System Description: 25% Reduction

Repair System Description: 16" PPBPS

Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home No. Bedrooms 3

☐ Mobile Home No. Bathrooms 2

☐ Business No. Employees

☐ Other

☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

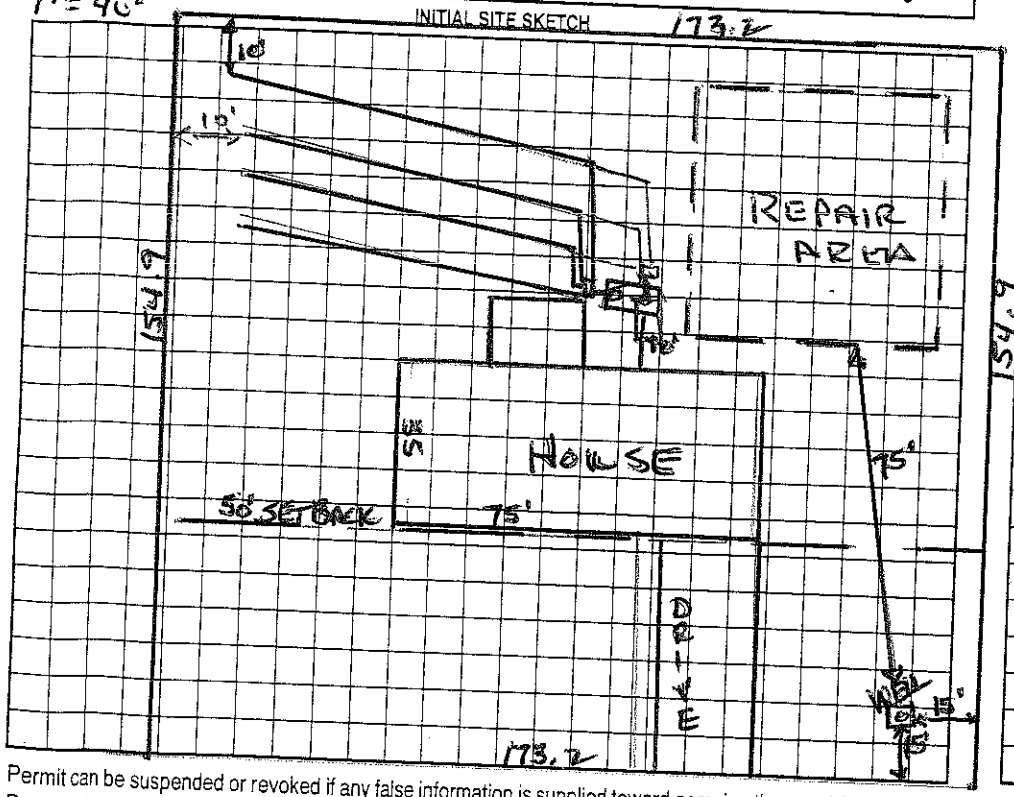
Water Supply: ☒ Individual ☐ Public ☐ Community

Comments:/Conditions: Do not cut house site down; foundation needs to be raised in order to use gravity. Too much grading will make use of a Pump + Pressure Manifold

Comments:/Conditions:

1" = 40'

INITIAL SITE SKETCH 173.2



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 site plan valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: X [signature] date 2-22-05

Improvement Permit by: Wesley Sparks RS. date 2/21/05

Authorization to Construct by: Wesley Sparks RS. date 2/21/05

Installed by: Richard Abernathy

Operation Permit by: Wesley Sparks RS. date 5/6/05

Existing System Inspection by: date

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK