IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 158082 PIN # 4657169443 6 DATE 9-2-09

OWNER or APPLICANT Travis Vaughn PHONE: Business 664-3272 Home: 450 257-1016

OWNER or APPLICANT ADDRESS 156 Ketchie Dr. Mooresville, NC

LOCATION / DIRECTIONS Hwy 150 East TL Rinehardt TL Ketchie Drive 2nd to last house on right

SUBDIVISION ~~Ketchie Acres~~ Sunshine Est. BLOCK / SECTION LOT # 20 LOT AREA .92 Ac. DESIGN FLOW 360 L.T.A.R. .25-.3

Septic Tank 1600 Gallons: STB Date

Pump Tank Gallons: P T Date

Pump Make Model Serial #

Nitrification Field No.Fields 1 No Lines 5 Linear Feet 400'

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

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

System Description: Exist. Grav-Conv- Drop Boxes

Repair System Description: 25-50% Reduction

Maintenance Agreement Required ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

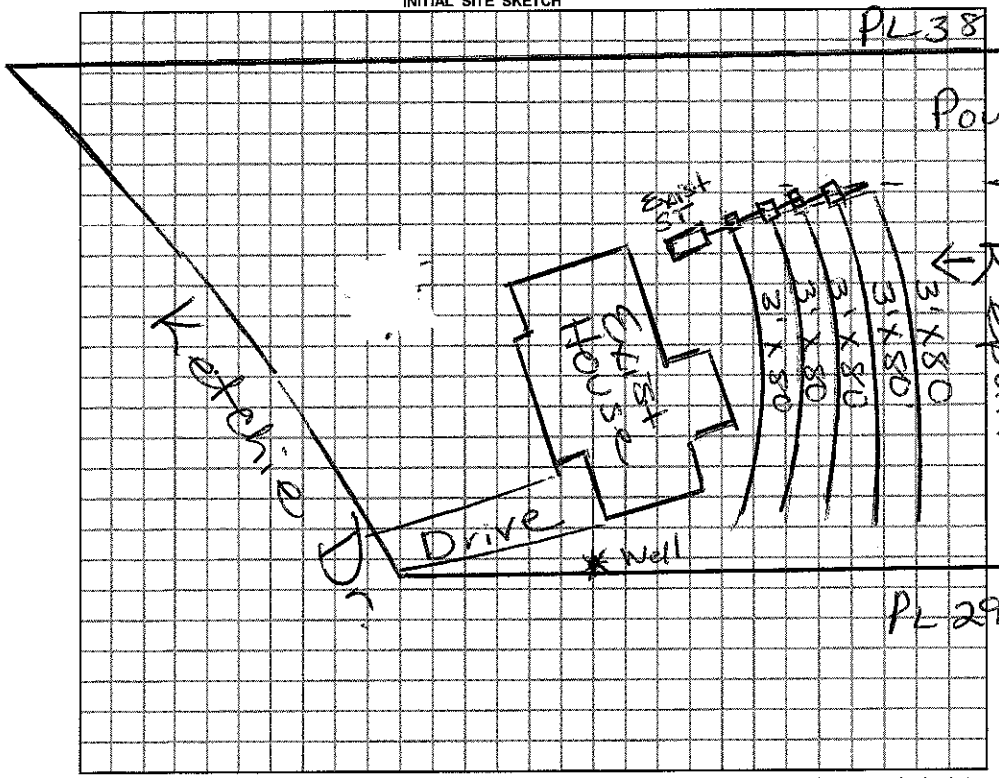
☒ Residence No. Bedrooms 3 ☐ Business No. Persons ☐ Other No. Employees ☒ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

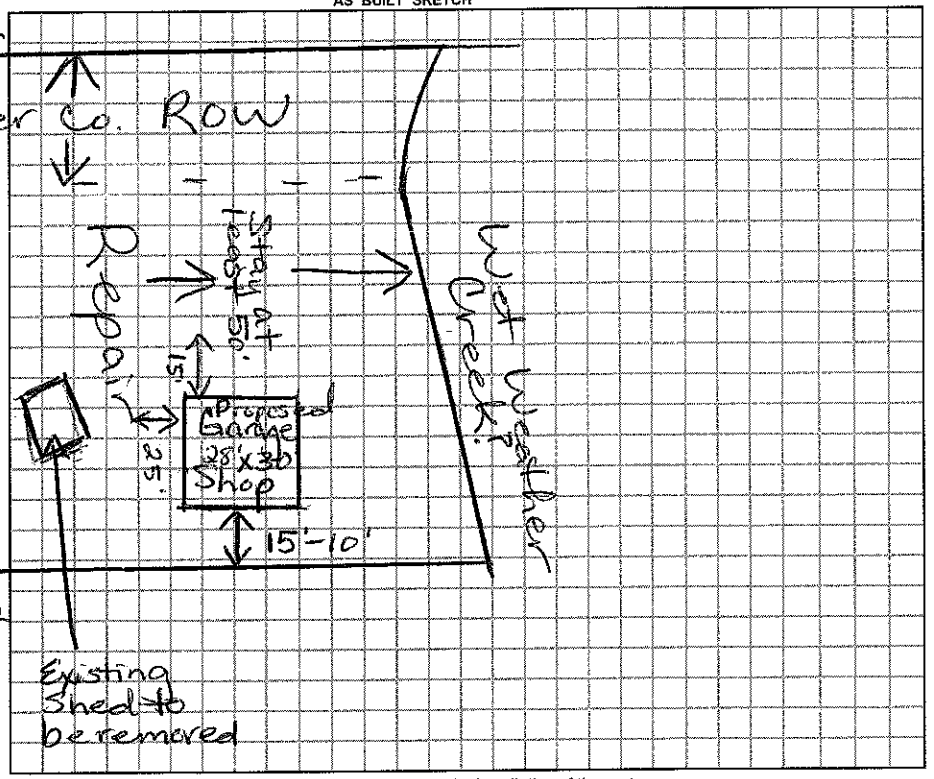
Comments / Conditions: Existing Septic System appears to be functioning OKay at time of inspection.

Comments / Conditions: Proposed Garage/Shop should not impact existing Septic System & will leave enough room for repair.

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 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: Travis Vaughn Date

Improvement Permit by: Marian H. Dotson RS Date 9/2/09

Authorzation to Construct by: Marian H. Dotson RS Date 9/2/09

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION.

Installed by:

Operation Permit by: Date:

Existing System Inspected by: Marian H. Dotson RS Date: 9/2/09

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