IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 158822 PIN # 4638-07-0162 DATE 11-17-09

OWNER or APPLICANT ROBERT MELVIN PHONE: Business (336)-354-2428 Home:

OWNER or APPLICANT ADDRESS PO BOX 1642 CLEMMONS NC 27012

LOCATION / DIRECTIONS 1277 FERNHILL RD

SUBDIVISION CLT BLOCK / SECTION 15 LOT # 1008 LOT AREA 1.228Ac DESIGN FLOW 360GPD L.T.A.R. .3

Septic Tank 1000 Gallons: STB 794 Date 9-11-09

Pump Tank 1000 Gallons: PT 283 Date 2-23-09

Pump Make GOULDS Model WE0512M Serial # 1/3 HP

Nitrification Field No Fields 1 No Lines 3 Linear Feet 210'

Trench Width 24-36" Max. Trench Bottom Depth 36" Gravel Depth SAND

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

System Description: LP- PANEL BLOCK

Repair System Description: SAME W/ TS-II PRETREAT

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

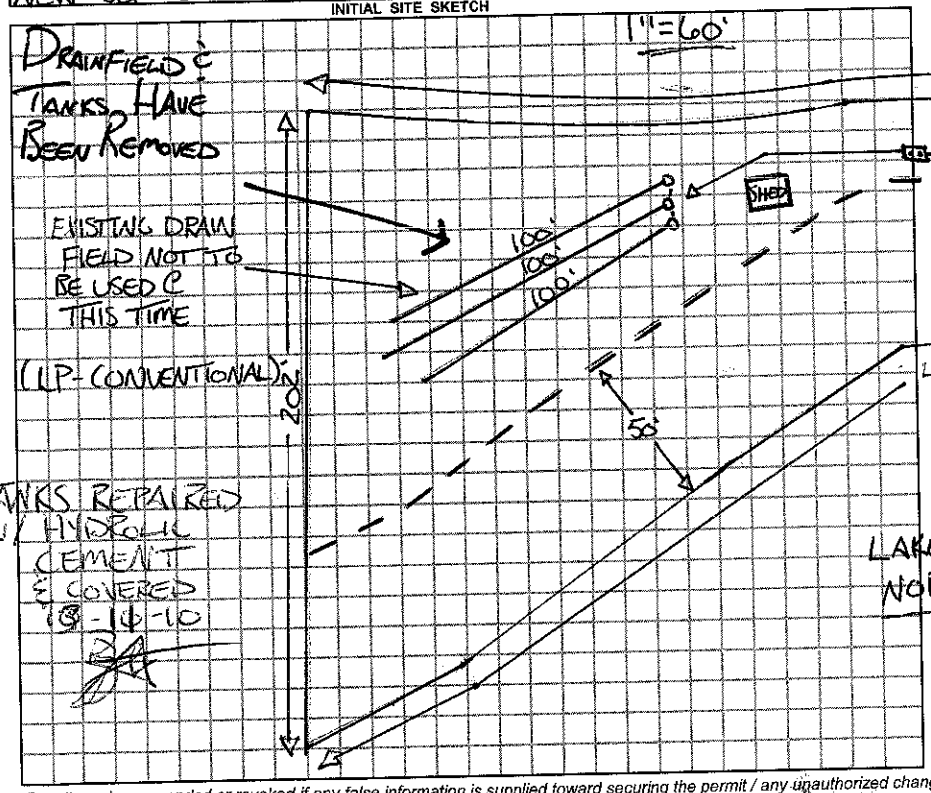
Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions 1) EXISTING WELL MUST BE ABANDOND BEFORE OP WILL BE ISSUED 2) NEW WELL PERMIT NEEDED FOR DRILLING NEW WELL 3) NEW WELL MUST BE ≥100' FROM NEW SEPTIC

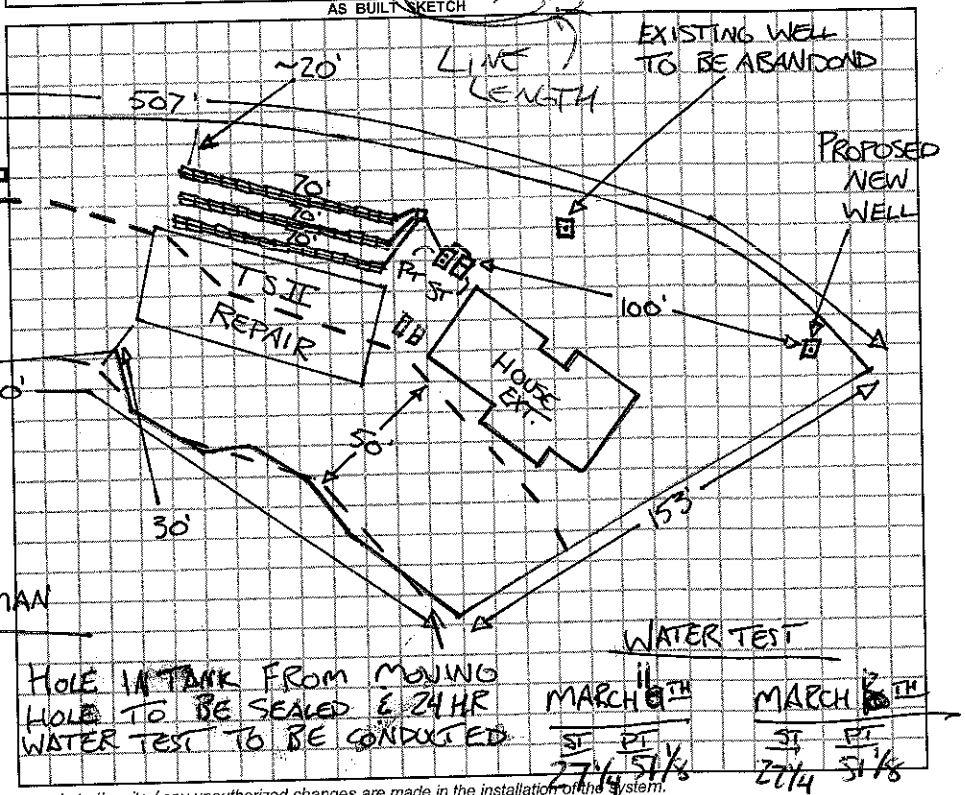
Comments / Conditions 4) SEE DRAWING BY ROLLANS SOIL + ENVIRONMENTAL SERVICES FOR TS-II

((12, 13, 14, 9 PRESSURE SET @ 2'

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 / plan 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 11-18-09

Improvement Permit by: REHS Date 11-17-09

Authorzation to Construct by: REHS Date 11-18-09

Installed by: TUCKER GRADING

Operation Permit by: Date:

Existing System Inspected by: 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