THIS PERMIT REPLACES PERMIT #156425 ISSUED 6-17-2009

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 156425 PIN # 4757-23-8476 9504 DATE MARCH 16, 2010

OWNER or APPLICANT DARRELL JONES PHONE: Business 704-902-0582 Home:

OWNER or APPLICANT ADDRESS 179 GILEAD LANE, STATESVILLE NC 28625

LOCATION / DIRECTIONS US 21 NORTH, GARAGE ON LEFT AT SMYRE LANE

SUBDIVISION BLOCK / SECTION LOT # LOT AREA 3.964 Ac DESIGN FLOW 250 L.T.A.R. 0.20 GPD/ft²

Septic Tank 1000 Gallons: STB 189 Date 2-10-10

Pump Tank 1000 Gallons: PT 149 Date 12-1-09

Pump Make Model Serial #

Nitrification Field No Fields | No Lines 3 Linear Feet 312

Trench Width 36 Max. Trench Bottom Depth 20" Gravel Depth N/A

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

System Description: 25% REDUCTION PUMP

Repair System Description: LOW PRESSURE PIPE

Maintenance Agreement Required ☐ YES ☑ NO

☐ GRAVITY ☑ PRESSURE

☐ Residence No. Bedrooms

☑ Business ~~No. Persons~~ 250 GPD PER WR

☐ Other No. Employees

☑ Slab ☐ Crawl Space

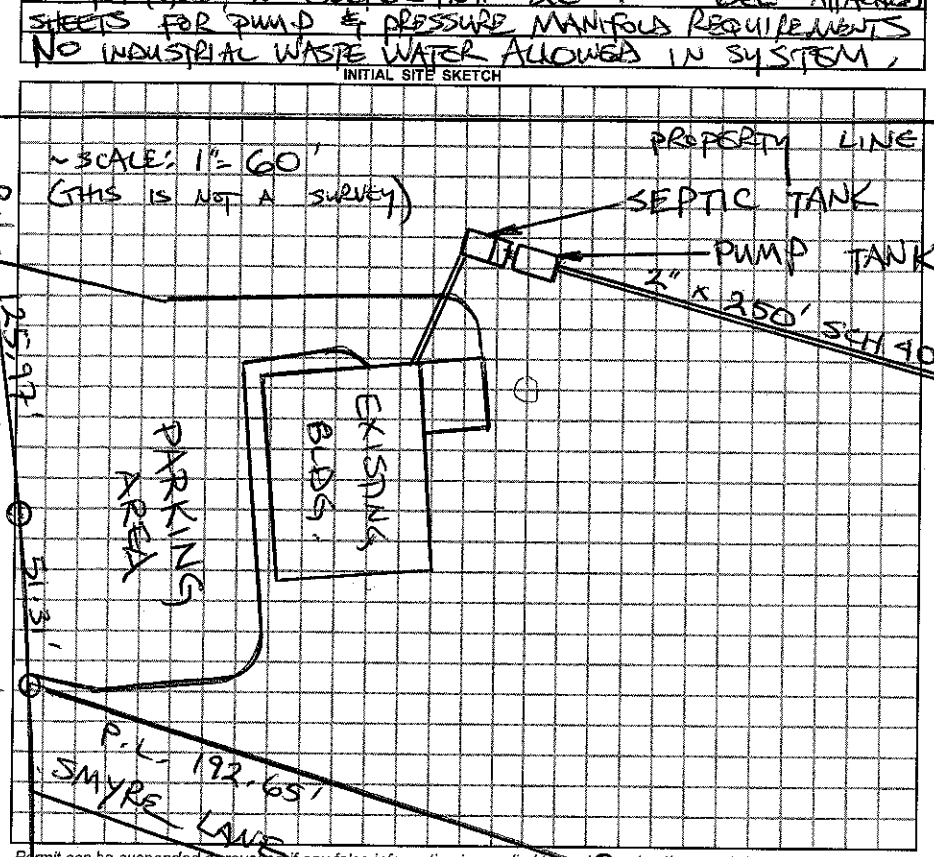
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☑ Public ☐ Community

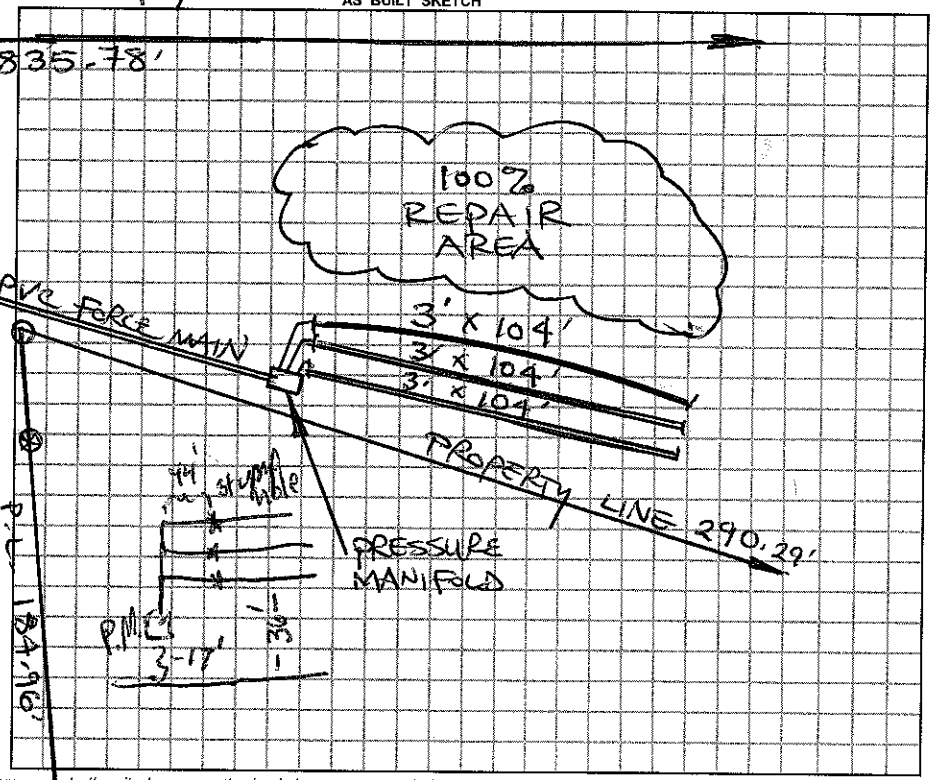
Comments / Conditions: INSTALL 25% REDUCTION SYSTEM ON CONTOUR AS FLAGGED, NO DEEPER THAN 20". SEE ATTACHED SHEETS FOR PUMP & PRESSURE MANIFOLD REQUIREMENTS. NO INDUSTRIAL WASTE WATER ALLOWED IN SYSTEM.

Comments / Conditions:
1750 gallon septic tank installed
1200 gallon pump tank installed
red poly/lock Filter

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: Darrell Jones Date 3-16-10

Improvement Permit by: STEVE HENDRICK Date 3-16-2010

Authorzation to Construct by: STEVE HENDRICK Date 3-16-2010

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION.

Installed by:

Operation Permit by: Date: 5-11-10

Existing System Inspected by: Date:

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