4649 66 6809 3130

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 1560116 PIN # 4649-66-6877 DATE 4-27-09

OWNER or APPLICANT JOHN CRAVER / FREEDOM HOMES PHONE: Business 704-534-4700 Home:

OWNER or APPLICANT ADDRESS 130 LAZY LN MOORESVILLE NC 28117

LOCATION / DIRECTIONS FLOWER HOUSE, RANKIN HILL, HAZEL C END

SUBDIVISION WESTWINDS BLOCK / SECTION 2 LOT # 47+48 LOT AREA ~1.6AC DESIGN FLOW 360 L.T.A.R. .3

Septic Tank 1000 Gallons: STB 760 Date 2-6-09
Pump Tank 1000 Gallons: PT 360 Date 3-30-09
Pump Make GOULDS Model WE0311M Serial # 1/2 HP
Nitrification Field No Fields 1 No Lines 4 Linear Feet 300'
Trench Width 36" Max. Trench Bottom Depth 12" Gravel Depth —

☒ New System ☐ Repair ☐ Expansion System Type I (II) III IV V VI
System Description: PM-SHALLOW 25% 509, SAME
Repair System Description:
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

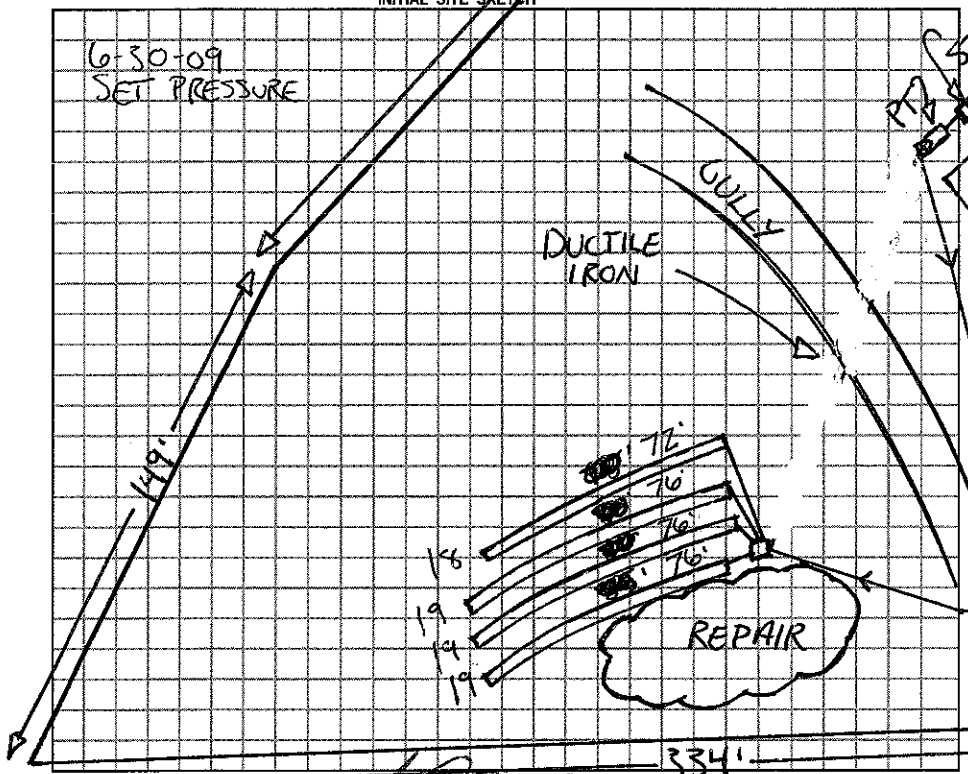
Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions

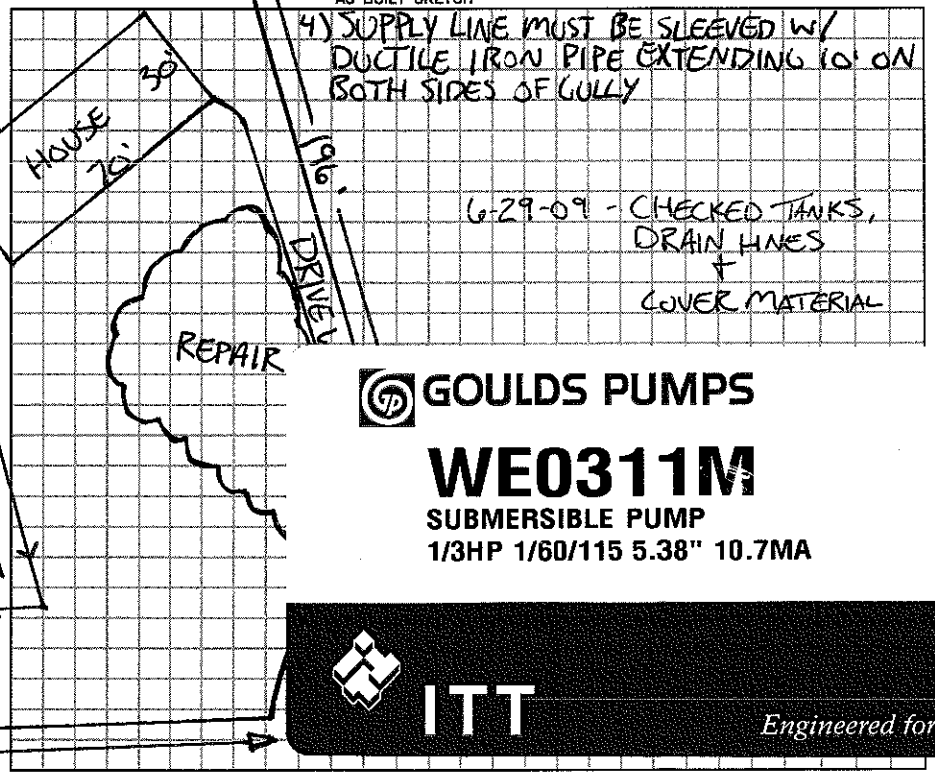
Comments / Conditions

1) MEET ALL REQUIRED SETBACKS
2) USE 12" TRENCH BOTTOM 3) 6" OF COVER WILL BE NEEDED FOR TRENCHES (CALL HD TO APPROVE BEFORE COVERING)
4) SUPPLY LINE MUST BE SLEEVED W/ DUCTILE IRON PIPE EXTENDING 10' ON BOTH SIDES OF GULLY

INITIAL SITE SKETCH



AS BUILT SKETCH



6-29-09 - CHECKED TANKS, DRAIN LINES + COVER MATERIAL

GOULDS PUMPS
WE0311M
SUBMERSIBLE PUMP
1/3HP 1/60/115 5.38" 10.7MA
ITT Engineered for life

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: Date 4/28/09

Improvement Permit by: Date 4-27-09

Authorization to Construct by: R.S. Date 6/25/09

Installed by: A-1

Operation Permit by: Date: 7-21-09

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