11/20-11

# IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 139364 PIN# 4638110585 Chris w/ Stonebridge DATE 12-15-06

OWNER OR APPLICANT Judy Newell / Andrew Greenlaes (owner) PHONE: Business 980 721-5434 Home

ADDRESS

LOCATION Hwy 150 W, Rt Woodell, Rt Hermance, Rt on Ross, Lot 6 End on Cul-de-sac - #181 Ross Rd

SUBDIVISION C&T BLOCK / SECTION II LOT 225 LOT AREA SITE CLASS. P.S. DESIGN FLOW 600 L.T.A.R. .275 gpd/ft

Septic Tank: ~~1500~~ 1500 Gallons: STB 528 Date

Pump Tank: ~~1000~~ 1500 Gallons: PT 485 Date

Pump Make: Goulds Model WE10JZHU Serial No. 1HP

Nitrification Field: No Fields 1 Square Feet 1092 Linear Feet 364'

No Lines 4 Trench Width 24" / 36" Max Trench Bottom Depth 36" Gravel Depth N/A ☐ Gravity ☒ Pressure

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

System Description: Pump - low pressure-panel

Repair System Description: Same as Initial

Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other

No. Bedrooms 3 No. Persons No. Employees

Water Supply: ☒ Individual ☐ Public ☐ Community

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

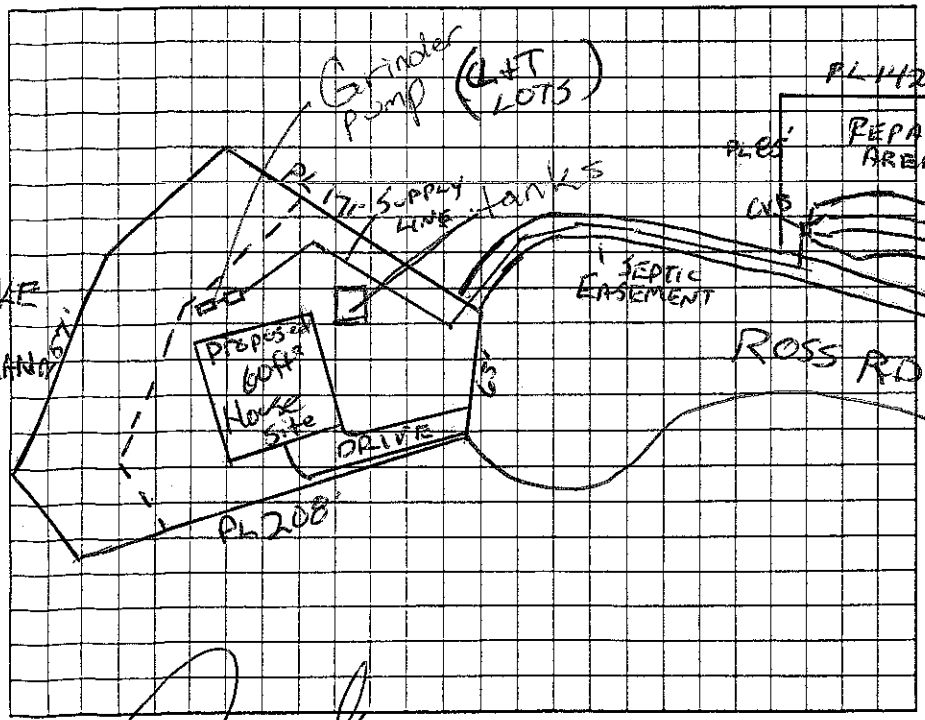
Comments:/Conditions: Mod Mae 8'x19'OC

LARGE VISIBLE BOULDERS ON SEPTIC LOT, BUT SOIL DEPTH IS SUITABLE.

Comments:/Conditions: Tanks must be proper distance from basement for drainage offset, Min 15' from side slope

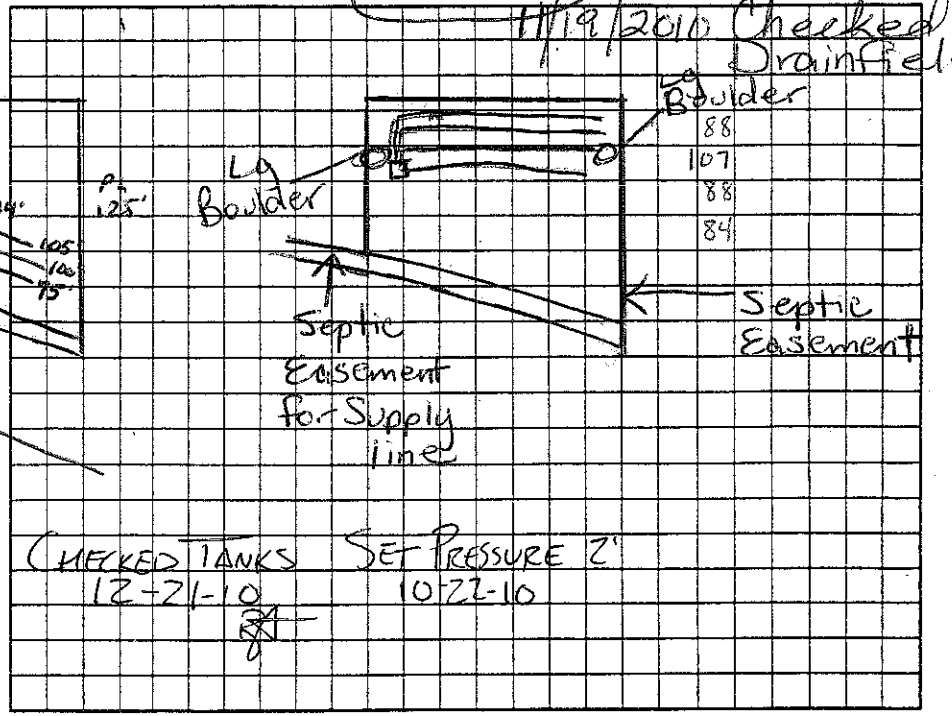
4/6/07 Plans reviewed & approved. AC

INITIAL SITE SKETCH




AS BUILT SKETCH

11/19/2010 Checked Drainfield




CHECKED TANKS 12-21-10

SET PRESSURE 2' 10-22-10

Permit can be suspended or revoked if ~~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 mo

Signed: Cindy Gaither date 12/27/06 Installed by: Steve Jordan

Improvement Permit by: Lynn E Allphy date 12/27/06 Operation Permit by: [signature] date

Authorization to Construct by: Anthony Cokes Jr. RS date 4/6/07 Existing System Inspection by: date

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