IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# REPAIR PIN# 4731-69-0581 DATE 2-20-2006

OWNER OR CONTRACTOR DONALD E. OWENS JR PHONE: Business 704-528-7166 Home

ADDRESS 151 ORCHARD LANE, STATESVILLE, NC 28677

LOCATION US 21 SOUTH, TR OLD MOUNTAIN ROAD, TL ORCHARD LANE, 0.2 MILE ON LEFT AT #151

SUBDIVISION ORCHARD ACRES BLOCK / SECTION LOT 6 LOT AREA LIMITED SITE CLASS PS DESIGN FLOW 360 L.T.A.R. 0.10 GPD/FT2

Septic Tank: EXISTING Gallons; STB Date

Pump Tank: 1000 Gallons; PT 27 Date 10-21-05

Pump Make: GOULDS Model WE0311M Serial No. A0664586

Nitrification Field: No Fields 1 Square Feet EQN 1500 Linear Feet 250

No Lines FIVE Trench Width 24" Max Trench Bottom Depth 30"

☐ New System ☑ Repair System Type: I, II, (III), IV, V, VI

System Description:

Repair System Description: 50% REDUCTION, PUMP

Maintenance Agreement Required: ☐ Yes ☑ No

☑ House/Mod. Home No. Bedrooms 3

☐ Mobile Home No. Bathrooms 3

☐ Business No. Employees

☐ Other

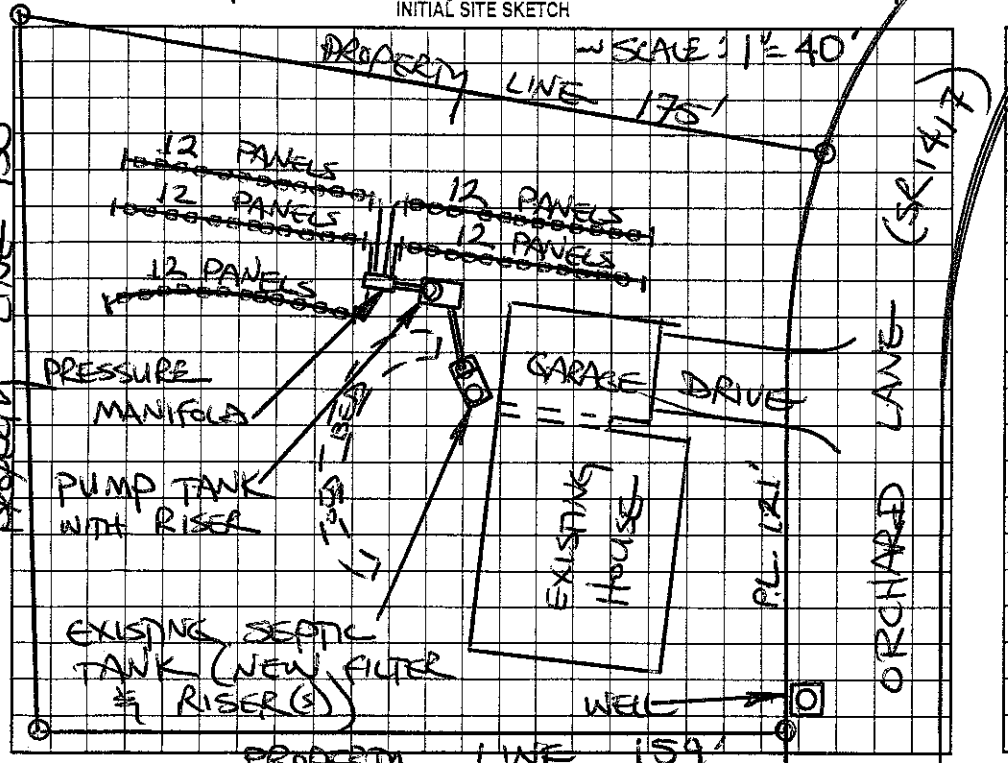
~~Gravel~~ Depth SAND 6" ☐ Slab ☐ Crawl Space ☑ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Public ☐ Community WELL

Comments:/Conditions: ① PUMP OUT EXISTING SEPTIC TANK, INSTALL NEW FILTER AND RISERS ② INSTALL NEW PUMP TANK AS SHOWN ③ INSTALL NEW 50% REDUCTION SYSTEM AS SHALLOW AS POSSIBLE AS FLAGGED ON SITE USING 60 PANELS

Comments:/Conditions: TUFTEX FILTER INSTALLED IN SEPTIC TANK

INITIAL SITE SKETCH



AS BUILT SKETCH

SYSTEM REPAIRED ACCORDING TO INITAL SITE 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 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 months.

Signed: _____ date 2-22-06 Installed by: A-1 BACKHOE

Improvement Permit by: STEVE HEDRICK date 2-20-06 Operation Permit by: STEVE HEDRICK date 3-9-06

Authorization to Construct by: STEVE HEDRICK date 2-20-06 Existing System Inspection by: _____ date _____

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