IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 (c1) MOORESVILLE 704-664-5281

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

PERMIT# 127535 PIN# 4753-95-7087 DATE 5-10-05

OWNER OR CONTRACTOR JIM WORKMAN COMPANY PHONE: Business 704-655-9543 Home

ADDRESS 105 GRIFFITH ST. SUITE 202, DAVIDSON NC 28036

LOCATION US 70 EAST TR BEAVER BROOK, TR SEVEN OAKS LANE 1ST LOT ON RIGHT

SUBDIVISION BEAVER FARM BLOCK / SECTION LOT 72 LOT AREA 0.587 ACRES SITE CLASS. PS DESIGN FLOW 480 L.T.A.R. 0.25 GPD/FT²

Septic Tank: 1000 Gallons; STB 1012 Date 4-26-05
Pump Tank: 1000 Gallons; PT 17 Date 4-12-05
Pump Make: GOULDS Model WE0511HH Serial No. 6058179
Nitrification Field: No Fields 1 Square Feet 1920 Linear Feet 320
No Lines EIGHT Trench Width 24" Max Trench Bottom Depth 36" ~~Gravel~~ Depth SAND 24"

☑ New System ☐ Repair System Type: I, II, (III), IV, V, VI
System Description: 50% REDUCTION, PUMP
Repair System Description: MAX. FEASIBLE (.1945)
Maintenance Agreement Required: ☐ Yes ☑ No

☑ House/Mod. Home No. Bedrooms 4
☐ Mobile Home No. Bathrooms
☐ Business No. Employees
☐ Other

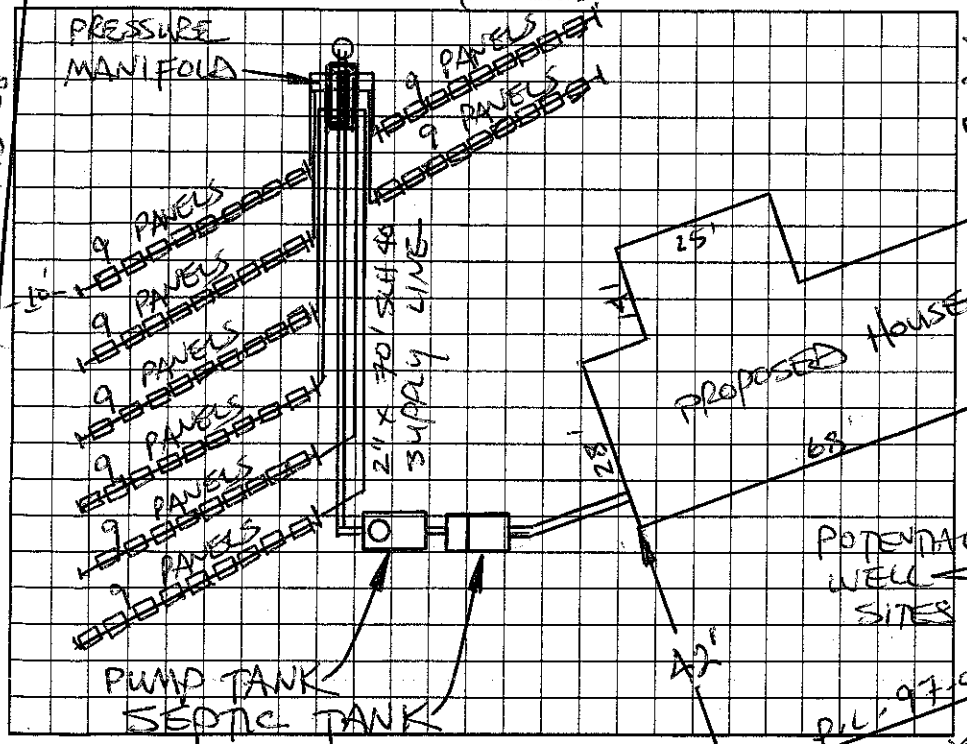
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Public ☐ Community WELL

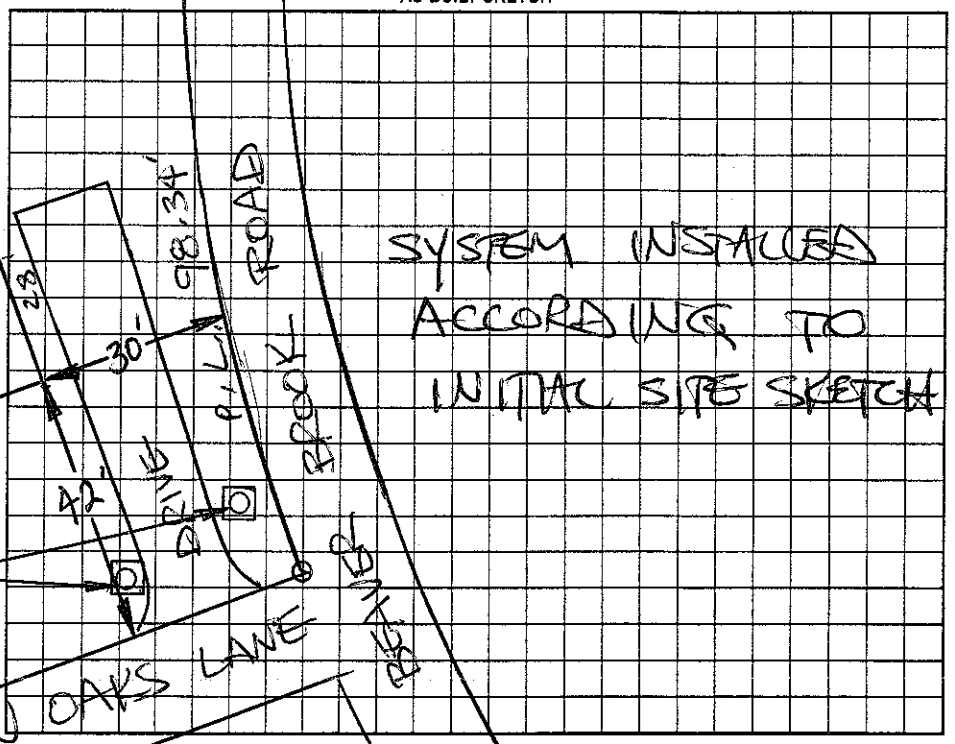
Comments:/Conditions: ① INSTALL 50% REDUCTION SYSTEM ON CONTOUR AS FLAGGED USING 72 PPBPS PANELS ② SEE ATTACHED SHEETS FOR PUMP AND PRESSURE MANIFOLD REQUIREMENTS

Comments:/Conditions: SEPTIC TANK WITH MARKER INSTALLED USING "TUFFTITE" 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 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: [signature] date 7/27/05 Installed by: A-1 BACK HOE

Improvement Permit by: STEVE HEDRICK date 5-10-05 Operation Permit by: STEVE HEDRICK date 10-4-05

Authorization to Construct by: STEVE HEDRICK date 5-10-05 Existing System Inspection by: date

P.L. 114.22'

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