# IREDELL COUNTY HEALTH DEPARTMENT

THIS PERMIT VOIDS PREVIOUS ISSUED 7-31-2001 CH

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

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

PERMIT# 100686 PIN# 4741-78-2272 DATE 9-2-04

OWNER OR CONTRACTOR WILLIAM BREWSTER CO.

PHONE: Business 704-895-0556 Home 704-400-5066

ADDRESS P.O. BOX 99, DAVIDSON NC 28036

LOCATION US 21 TO MURDOCK ROAD, TR HOOVER ROAD, 3RD LOT ON LEFT PAST MARTHA'S VINEYARD

SUBDIVISION MARTHA'S VINEYARD BLOCK / SECTION ____ LOT 43 LOT AREA 0.828 ACRE SITE CLASS. PS DESIGN FLOW 480 LTAR 0.30 GPD/FT²

Septic Tank: 1000 Gallons; STB 1012 Date 6-30-04

Pump Tank: 1000 Gallons; PT 97 Date 6-15-04

Pump Make: GOULD 0311M Model WE0311M Serial No. SES40181Z

Nitrification Field: No Fields 1 Square Feet EQ. TO 1600 Linear Feet 270

No Lines FOUR Trench Width 24" Max Trench Bottom Depth 36" Depth SAND 24"

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

System Description: 50% REDUCTION, LOW PRESSURE

Repair System Description: 50% REDUCTION, LOW-PRESSURE

Maintenance Agreement Required: ☑ Yes ☐ No

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

No. Bedrooms 4 No. Bathrooms ____ No. Employees ____

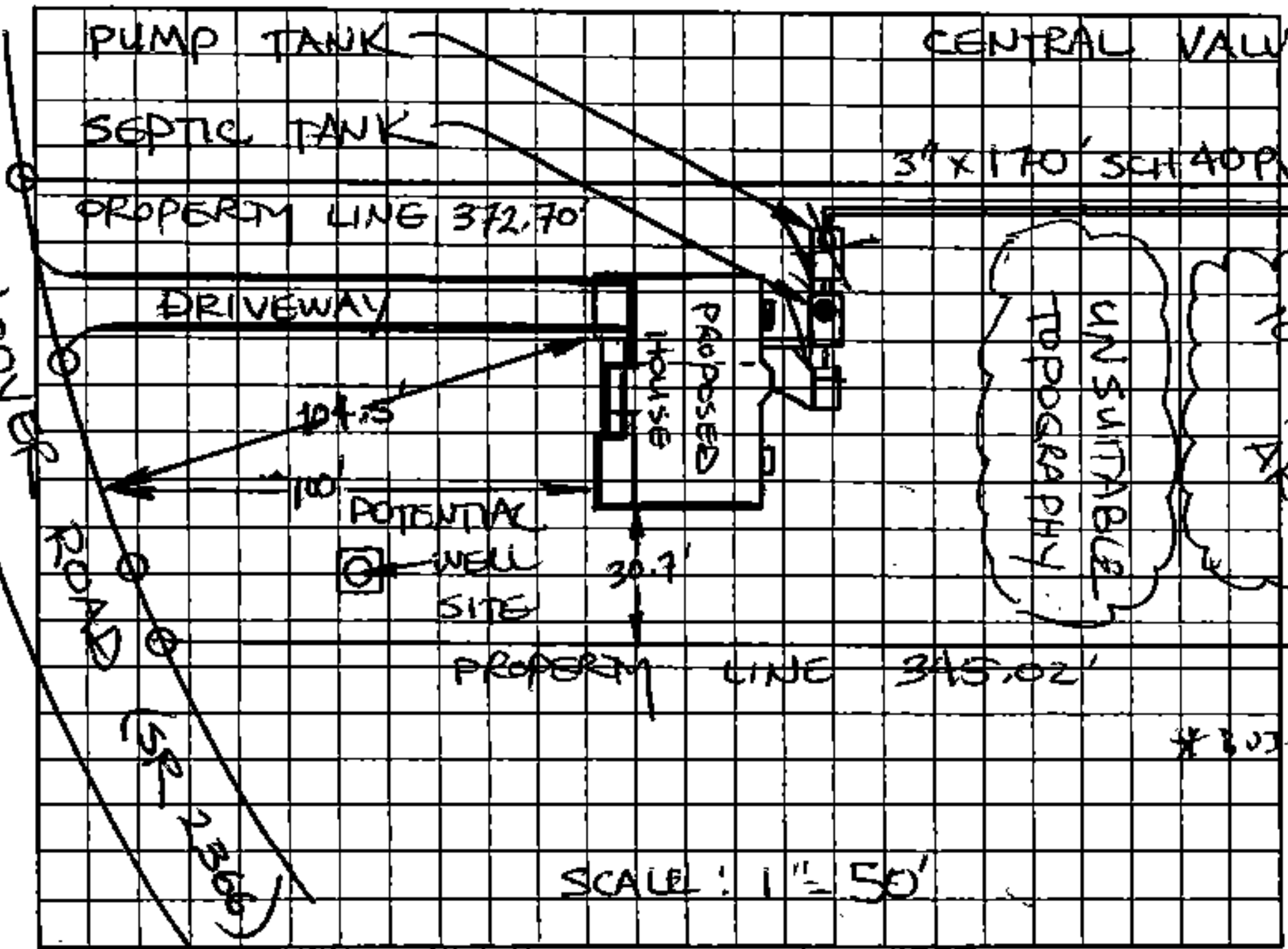
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Public ☐ Community WELL

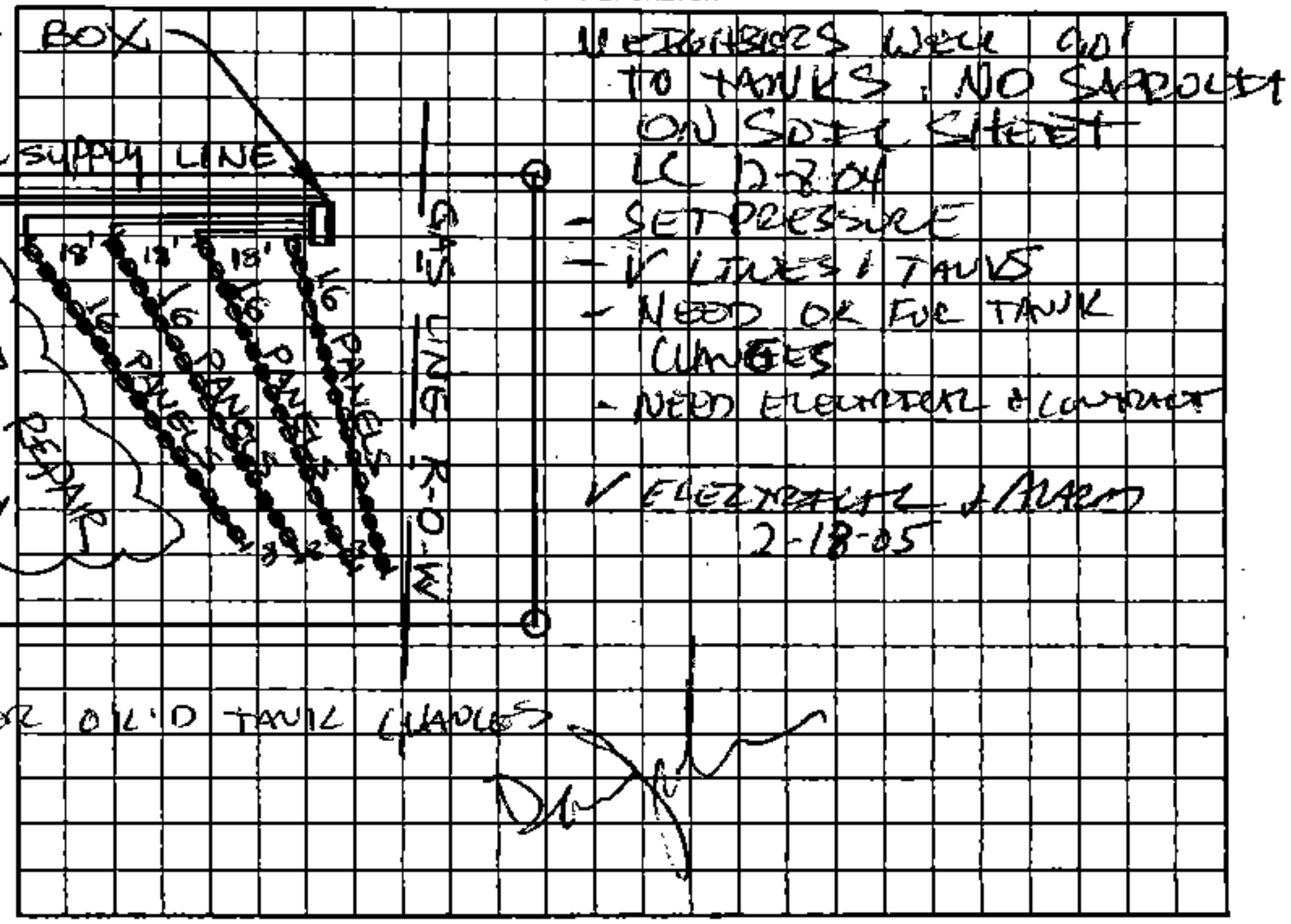
Comments:/Conditions: INSTALL 50% REDUCTION SYSTEM USING 64 PPBPS PANELS WITH LOW-PRESSURE DISTRIBUTION. KEEP SYSTEM MINIMUM 100 FEET FROM WELL. SEE ATTACHED SHEETS FOR PUMP & LOW-PRESSURE DISTRIBUTION.

Comments:/Conditions: A CONTRACT SHALL BE EXECUTED BETWEEN THE SYSTEM OWNER & A MANAGEMENT ENTITY PRIOR TO ISSUANCE OF OPERATION PERMIT. ✓ D TANKS ON 12-7-04 LL

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 9-7-04 Installed by: A-1 BACKHOE

Improvement Permit by: STEVE HEDRICK date 9-2-04 Operation Permit by: [signature] date 2-18-05

Authorization to Construct by: STEVE HEDRICK date 9-2-04 Existing System Inspection by: ____ date ____

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