* THIS PERMIT VOIDS PREVIOUSLY ISSUED PERMIT, ISSUED 7-27-01 CI

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 100676 PIN# ~~4744-78-8148 (PT)~~ 4741-77-7858 DATE 05/01/03

OWNER OR CONTRACTOR WILLIAM BREWSTER Co PHONE: Business 704-895-0556 ~~Home~~ 704-664-7166 704-400-5066

ADDRESS P.O. BOX 99 DAVIDSON NC 28036

LOCATION 21 SOUTH, (L) MURDOCK RD., (R) HOOVER, (L) MARTHAS VINEYARD, (R) PAINTED BUNTING, 9th LOT ON RIGHT,

SUBDIVISION MARTHAS VINEYARD BLOCK / SECTION 2 LOT 33 LOT AREA 0.78 ACRES SITE CLASS. PS DESIGN FLOW 480 GPD L.T.A.R. 0.25 GPD/FT²

Septic Tank: 1,000 Gallons; STB 1012 Date 2-7-03
Pump Tank: 1,000 Gallons; PT Date 2-27-03
Pump Make: Gould Model WE0511H Serial No E0358759
Nitrification Field: No Fields 1 Square Feet EQ to 1,920 Linear Feet 320
No Lines 8@40' Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth N/A

[X] New System [ ] Repair System Type: I, II, (III), IV, V, VI
System Description: PUMP, 50% REDUCTION
Repair System Description: LOW PRESSURE, 50% RED.
Maintenance Agreement Required: [ ] Yes [X] No

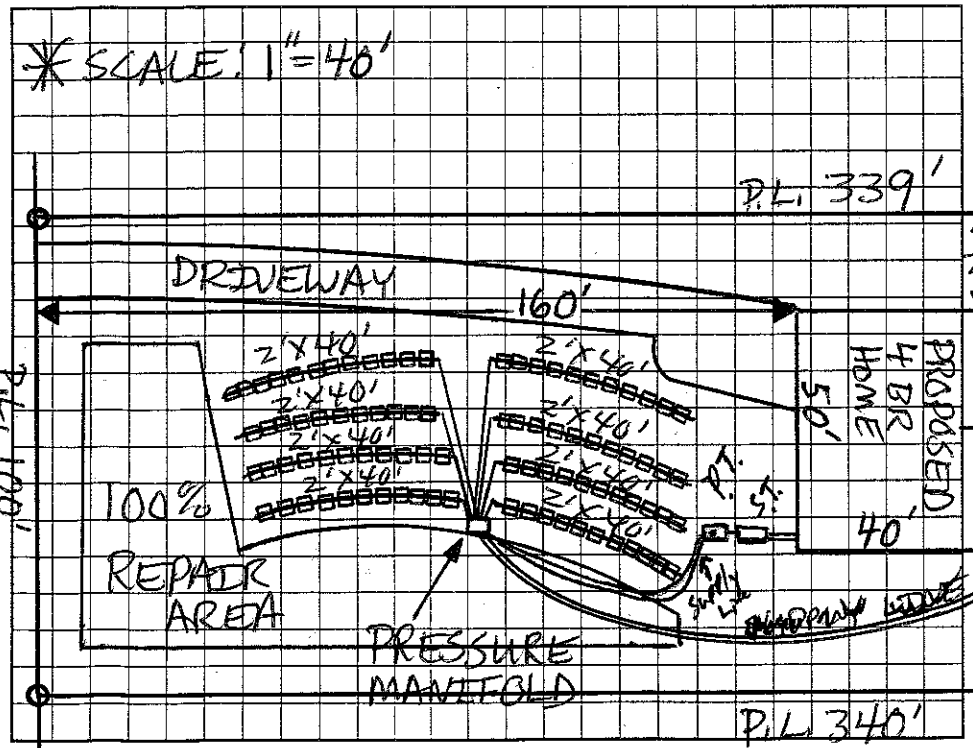
[X] House/Mod. Home No. Bedrooms 4
[ ] Mobile Home No. Bathrooms 2½
[ ] Business No. Employees
[ ] Other
[X] Slab [ ] Crawl Space [ ] Basement w/plumbing [ ] Basement wo/plumbing

Water Supply: [X] Individual [ ] Public [ ] Community WELL

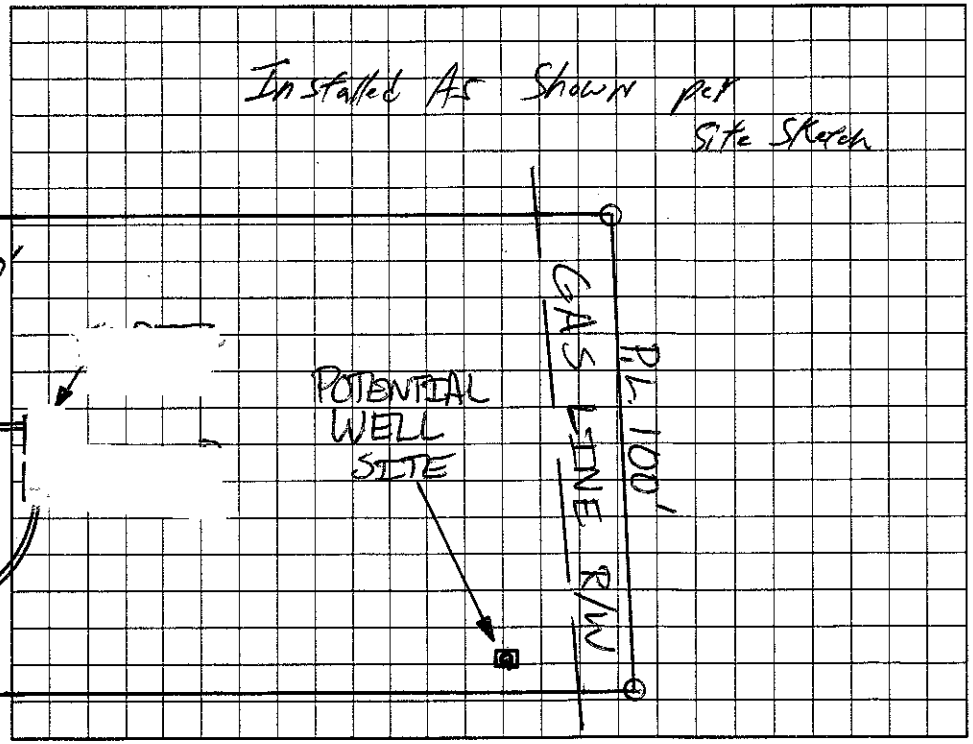
Comments/Conditions: (1) INSTALL SYSTEM USING 9 PANELS PER LINE (USING 72 PANELS TOTAL TO EQUAL 320'), (2) SEE ATTACHED SHEETS FOR PUMP & PRESSURE MANIFOLD INFO (3) MAINTAIN WELL SETBACK.

Comments/Conditions: Collection stubbed out in front of House, OK'd for temp to be moved to Front of House per PM 8-6-03.
- Lines OK, Tank OK, Pressure Check OK 8/11/03 BC
- Electrical & Alarm OK 10/8/03

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: Angela Brewer date 5/2/03 Installed by: A-1 Backhoe 8-11-03

Improvement Permit by: Patrick Mitchell date 05/01/03 Operation Permit by: William O. Johnson date 10-8-03

Authorization to Construct by: Patrick Mitchell date 05/01/03 Existing System Inspection by: date

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