IREDELL COUNTY HEALTH DEPARTMENT

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

IMPROVEMENT PERMIT / CERTIFICATE OF COMPLETION / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PROPERTY DESCRIPTION NO. 17722 DATE 4-5-94 TAX MAP NO. ~~3F 13 A 16~~ 4730-40-7564 Watershed: ☐ Yes ☑ No

OWNER OR CONTRACTOR Mark & Lori Dunning (Irvin Lee Easter) PHONE: Business _____ Home 664-2906

ADDRESS Rt. 4 Box 90 Mocresville, N.C. 28115

LOCATION From troutman take Perth Rd TR State Park Rd. TL Honeycutt Rd TR Bear Fox TL Capt. Way TL Anchor Lane Lot on R.

SUBDIVISION Capt. Cove BLOCK / SECTION _____ LOT 16 LOT AREA 110' x 230' SITE CLASS. P.S DESIGN FLOW 360 L.T.A.R. .3 gpd/ft²

Septic Tank: 1000 Gallons; STB 794 Date 6-27-94
Pump Tank: 1000 Gallons; PT PT 27 Date 9-6-94
Pump Make: Goulds Model VEC511HH Serial No. 2887723
Nitrification Field: No Fields 1 Square Feet 200 Linear Feet 200' panels
No Lines 3 Trench Width 24" Max Trench Bottom Depth ~~36"~~ Gravel Depth 24"

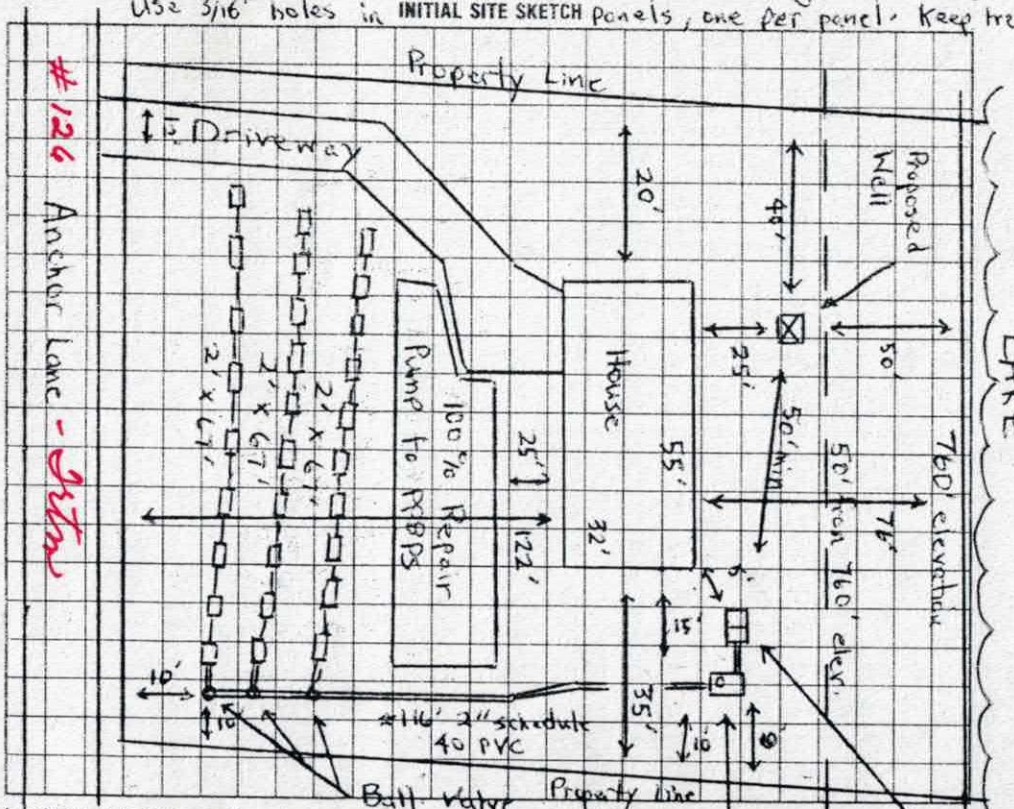
☑ New System ☐ Repair System Type: I, II, III, IV, V, VI
System Description: Pump to PPBPS
Repair System Description: " "
Maintenance Agreement Required: ☑ Yes ☐ No
☐ Slab ☐ Crawl Space ☑ Basement w/plumbing ☐ Basement wo/plumbing

☑ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Bathrooms 3
☐ Business No. Employees ____
☐ Other

Water Supply: ☑ Individual ☐ Community ☐ Public

Comments: Pump to PPBPS. Install panels on contour. Keep system 10' from all property lines, 5' from foundation on lower side of house, 25' from on upper side, 15' from side slope. Keep system 50' from 760' elevation, and 50' from any wells. Pump to 4b panel (see attached)

Use 3/16" holes in INITIAL SITE SKETCH panels, one per panel. Keep trenches 8 c.c. 100% Repair



Comments: Checked Panels, tanks, pump, working head, 10-15-94
Checked, NEMA 4x Box, Floats, tank grade, Alarm 11-18-94
Maint. agreement received 11-10-94

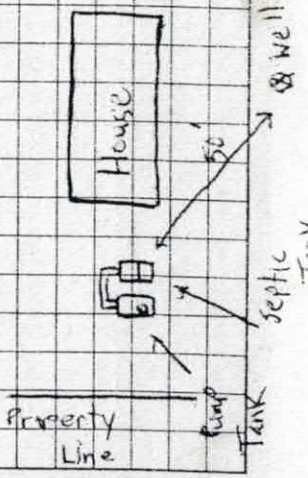
Michael J. Dennis inspected installation of lines on 10-18-94.

AS BUILT SKETCH

Below system Pump to PPBPS.
* Maintenance agreement required. *
Use Pump that will deliver 30 GPM at 20 48 TDH.

SAME AS Initial SKETCH

* Septic Tank and Pump Tank installed different then on initial sketch. Showed



I understand that this 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 is valid for 60 months from date of issuance.

Signed _____

Improvement Permit by: Michael J. Dennis date 4-5-94

Existing System Inspection by: _____ date _____

Installed by: C. Wayne Orbison Inc.

Certificate of Completion by: _____ date _____

Operation Permit by: R. C. Moore date 11-18-94

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