IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 106099 PIN# ~~4646-30-4641.85~~ 4646-28-1354 DATE 8/27/02

OWNER OR CONTRACTOR DIENST ENTERPRISES / RYAN HOMES PHONE: Business 304-0123 Home

ADDRESS 19315 W. CATAWBA AVE SUITE 200 CORNELIUS NC 28031

LOCATION WILLIAMSON - TR SUNDOWN - TR SUNDOWN COVE ON LT

SUBDIVISION ESTATES @ SUNDOWN BLOCK / SECTION 2 LOT 85 LOT AREA 25600 ft² SITE CLASS. ES DESIGN FLOW 480GPD L.T.A.R. ~.25 GPD/FT²

Septic Tank: 1000 Gallons; STB 312 Date 9/20/03

Pump Tank: 1000 Gallons; PT 27 Date 10/20/03

Pump Make: Goulds Model WE0312MU Serial No. FO548820

Nitrification Field: No Fields 1 Square Feet 700 Linear Feet 350

No Lines 5 @ 70' Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth N/A

☑ New System ☐ Repair System Type: I. II. III. IV. V. VI

System Description: LP PANEL

Repair System Description: SAME

Maintenance Agreement Required: ☑ Yes ☐ No

☑ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Bathrooms 4

☐ Business No. Employees

☐ Other

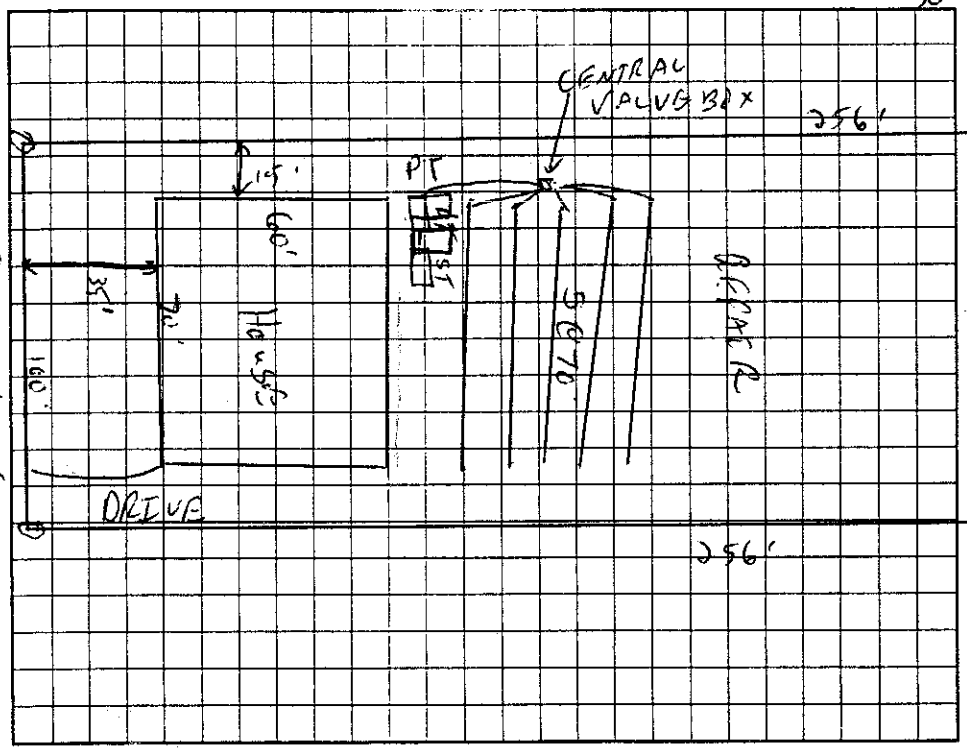
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☐ Public ☑ ~~Community~~

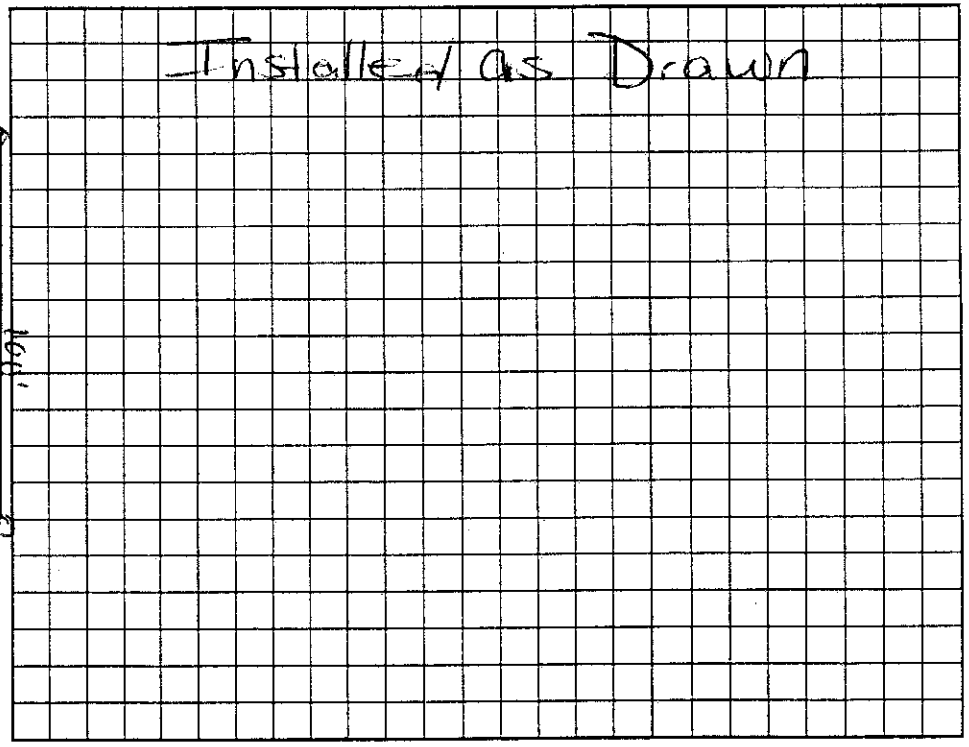
Comments:/Conditions: 1) INLINE PUMP FILTER TO BE INSTALLED

Comments:/Conditions: Checked tanks 11/26/03 MD
Checked lines 12/2/03 MD
Pressure, float & alarm 12/12/03 MK

INITIAL SITE SKETCH 1" = 50'



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: Robert B. Dienst date 9/20/02 Installed by: R&K RS

Improvement Permit by: C. Gray RS date 8/27/02 Operation Permit by: Marvin H. Dolan date 12/12/03

Authorization to Construct by: C. Gray RS date 9/4/03 Existing System Inspection by: date

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