IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 106124 PIN# ~~4646-20-4611.74~~ 4646-28-3653 DATE 8/27/02

OWNER OR CONTRACTOR DIENST ENTERPRISES / Ryan Homes PHONE: Business ~~364-0123~~ 704-875-9887 Home

ADDRESS 19315 W. CATAWBA AVE SUITE 200 CORNELIUS NC 28031

LOCATION WILLIAMSON-TR SUNDOWN-TR SUNDOWN COVE-ON RT 134 Sundown Cove

SUBDIVISION ESTATES @ SUNDOWN BLOCK / SECTION 2 LOT 74 LOT AREA 25,000 ft² SITE CLASS. PS DESIGN FLOW ~~480~~ 360 GPD L.T.A.R. .30 ~~0.40~~ /FT²

Septic Tank: 1000 Gallons; STB 794 Date 4-1-03
Pump Tank: 1000 Gallons; PT 283 Date 5-4-03
Pump Make: ME3F Model ME3F Serial No.
Nitrification Field: No Fields 1 Square Feet 540 Linear Feet 270
No Lines 3 @ 90' Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth N/A

☑ New System ☐ Repair System Type: I. II. III. ⓘ V. VI
System Description: LP PANEL
Repair System Description: SAME
Maintenance Agreement Required: ☑ Yes ☐ No

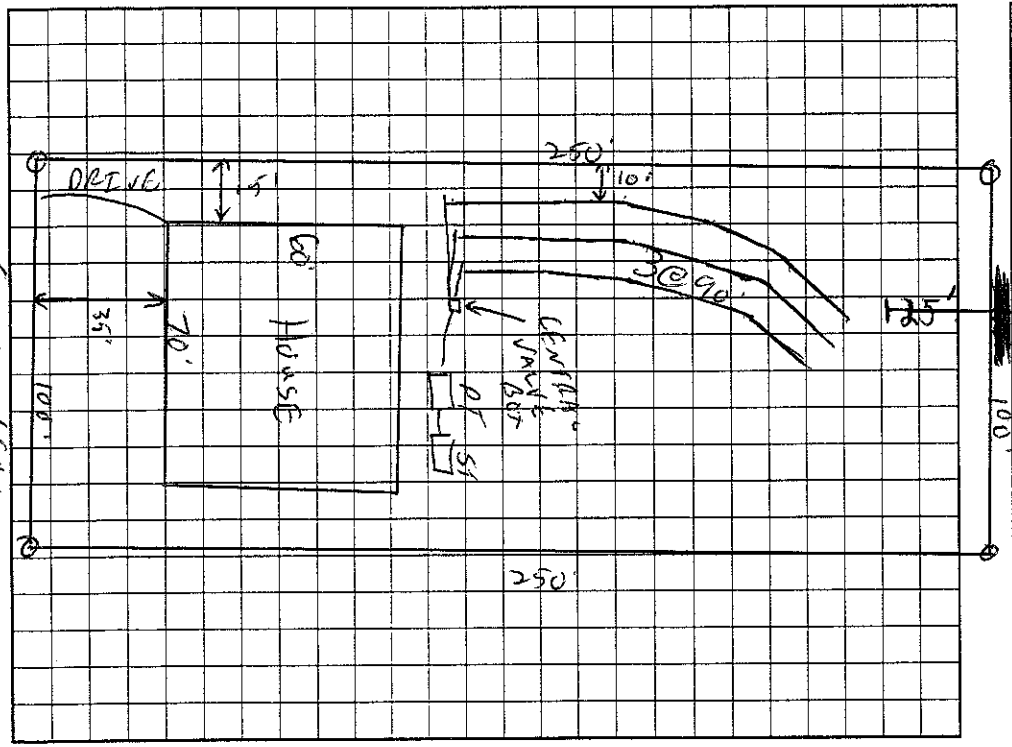
☑ House/Mod. Home No. Bedrooms 4
☐ Mobile Home No. Bathrooms 4
☐ Business No. Employees
☐ Other
☐ Slab ☐ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☐ Public ☑ Community

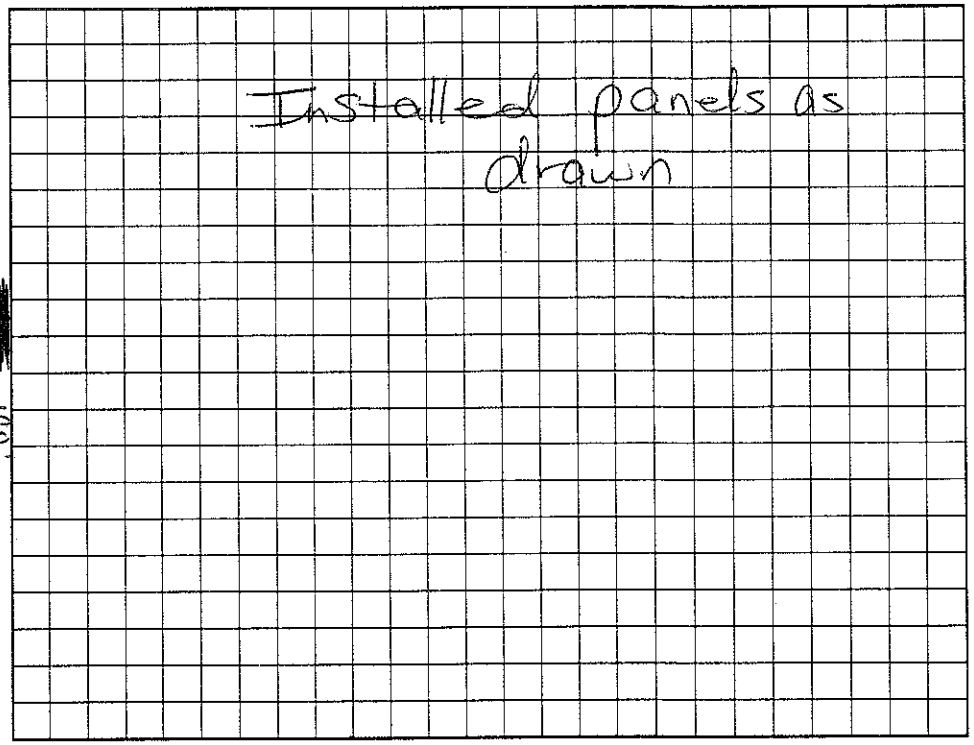
Comments/Conditions: 1) IF NO BERM AT BACK OF LOT IS CREATED, THERE IS A POSSIBILITY FOR INNOVATIVE SYSTEM
2) IN LINE PUMP FILTER TO BE INSTALLED.

Comments/Conditions: Checked lower 2 lines 6/13/03
Checked upper line & tanks 6/16/03
Checked press, elect. & alarm 6/23/03

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: Robert B. Dienst date 9/20/02

Improvement Permit by: RS date 8/27/02

Authorization to Construct by: RS date 9/25/02

Installed by: R & H Inc

Operation Permit by: Mariah H. Dobson RS date 6/23/03

Existing System Inspection by: date

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