# IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 [redacted] MOORESVILLE 704-664-5281

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

PERMIT# 106120/119837 PIN# ~~4646 20 8611.78~~ 4646-28-1654 DATE 8/21/02

OWNER OR CONTRACTOR DIENST ENTERPRISES / RYAN HOMES PHONE: Business 309-0123 Home

ADDRESS 19315 W. CATAWBA AVE. SUITE 200 CORNELIUS NC 28031

LOCATION WILLIAMSON - TR SUNDOWN - TR SUNDOWN COVE - ON RT

SUBDIVISION ESTATES @ SUNDOWN BLOCK / SECTION 2 LOT 72 LOT AREA 25000 ft² SITE CLASS. RS DESIGN FLOW 480GPD L.T.A.R. .36PD/FT²

Septic Tank: 1000 Gallons; STB 312 Date 3-20-04
Pump Tank: 1000 Gallons; PT 27 Date 4-28-04
Pump Make: Goulds Model WE0312M1 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 1/4

☑ 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

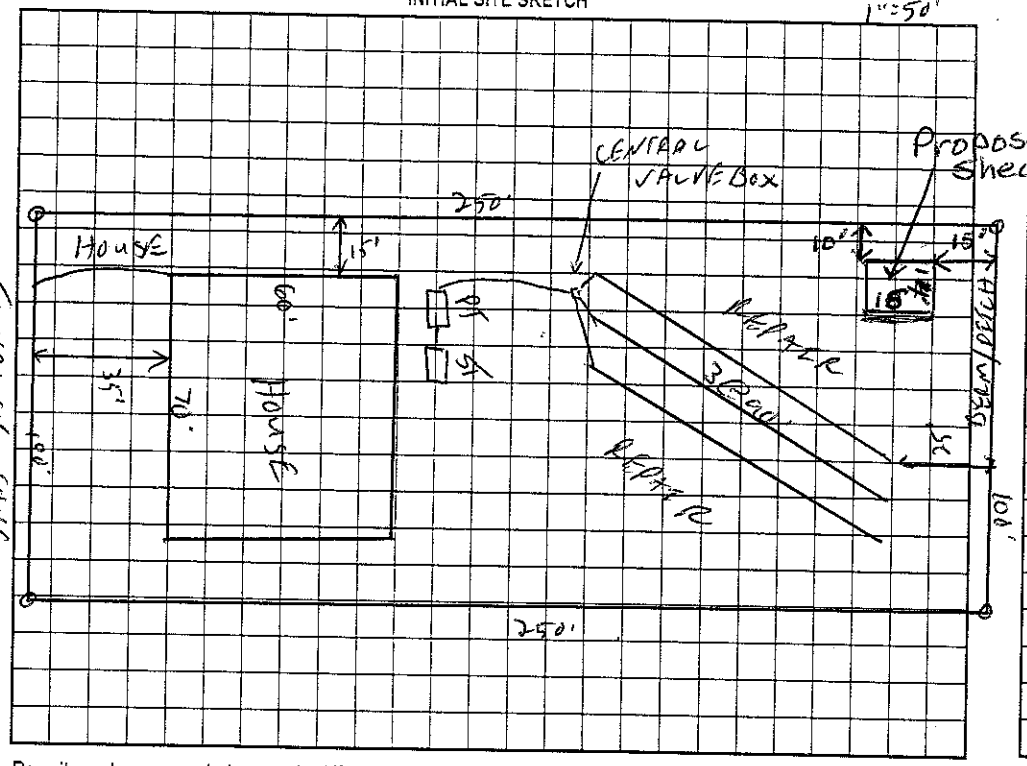
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☐ Public ☑ Community

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

Comments:/Conditions: Checked Tanks & lines 6/2/04 MK
Pressure, elect & alarm 6/11/04

INITIAL SITE SKETCH




AS BUILT SKETCH

The proposed / existing Shed 14'x16' addition does not appear to impact the existing septic system.
**NOTE:
Angy Melville R.S.
Date: 6-24-13
ICHD-Environmental Health Division

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: C. [illegible] RS date 8/21/02
Authorization to Construct by: C. [illegible] RS date 3/11/04

Installed by: R&H RS
Operation Permit by: [illegible] date 6/10/04
Existing System Inspection by: date

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