IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE [redacted] MOORESVILLE 704-664-3281

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

PERMIT# 105986 PIN# ~~4644207611.57~~ 4644390322 DATE 8/16/02

OWNER OR CONTRACTOR DIENST ENTERPRISES / Ryan Homes PHONE: Business 309-0123 Home

ADDRESS 19315 N CATAWBA AVE SUITE 200 CORNELIUS NC 28031

LOCATION WILLIAMSON - TR SUN DOWN - TR ECLIPSE - TL CORONA - ON LT

SUBDIVISION ESTATES @ SUNDOWN BLOCK / SECTION 3 LOT 51 LOT AREA 25000 ft² SITE CLASS. PS DESIGN FLOW 480GPD L.T.A.R. .256 EO/ft²

Septic Tank: 1000 Gallons; STB 794 Date 11-23-05
Pump Tank: 1000 Gallons; PT 27 Date 11-16-05
Pump Make: Goulds Model WE0312M Serial No.
Nitrification Field: No Fields 1 Square Feet 640 Linear Feet 320
No Lines 4@80' 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

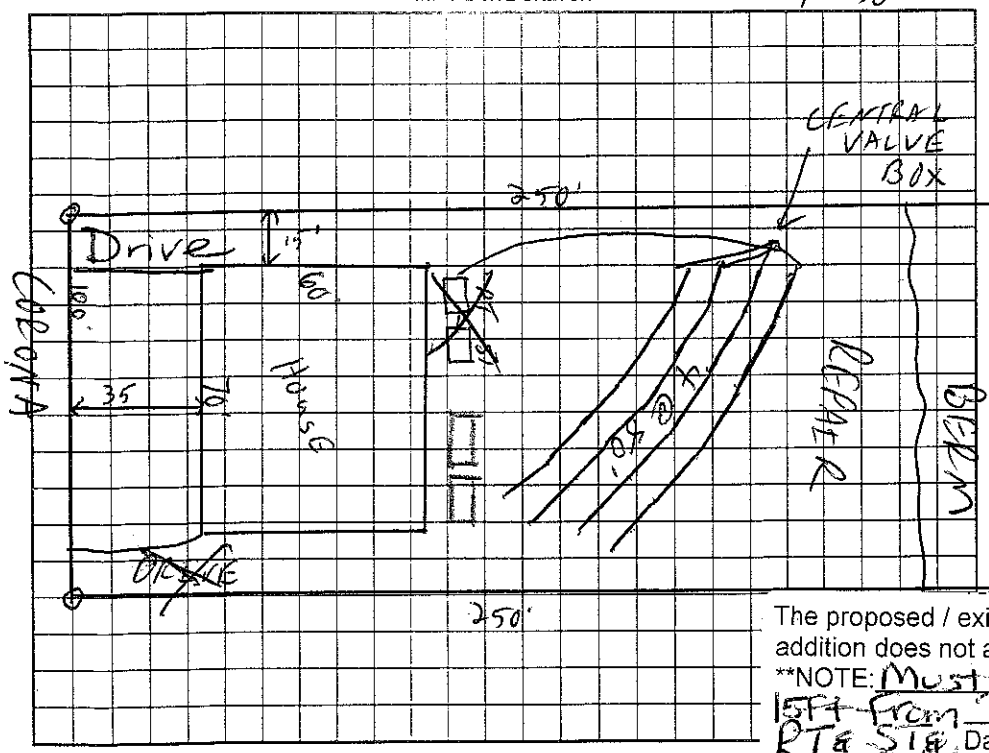
☑ House/Mod. Home No. Bedrooms 4
☐ Mobile Home No. Bathrooms 4
☐ Business No. Employees
☐ Other
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☐ Public ☑ Community

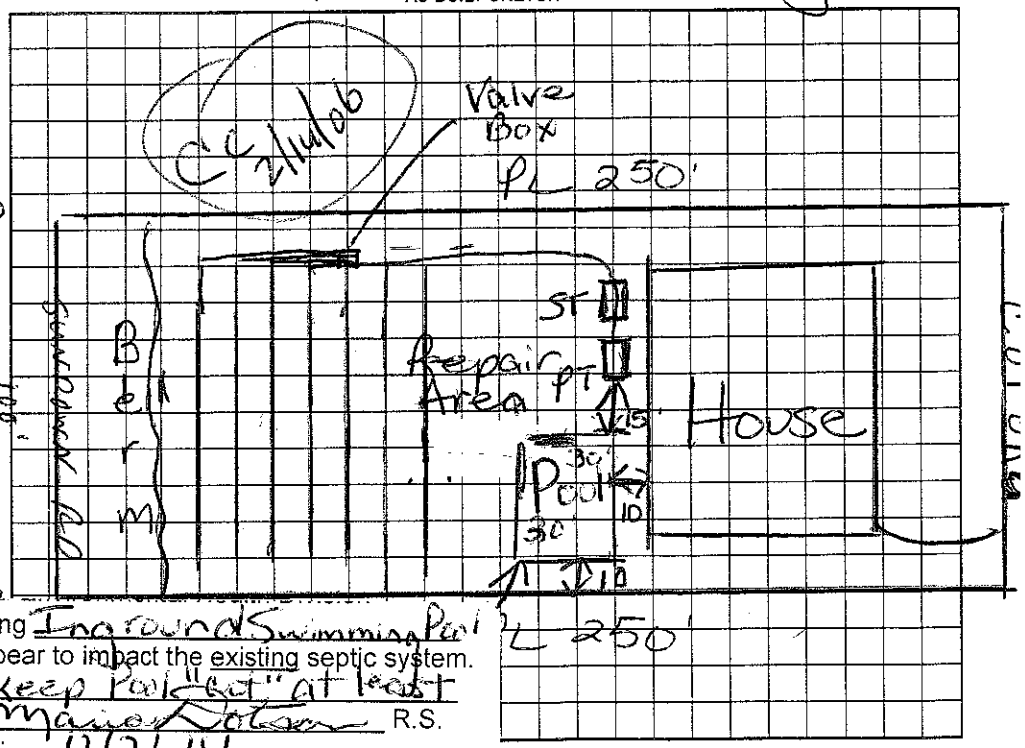
Comments/Conditions: 1) INLINE PUMP FILTER TO BE INSTALLED

Comments/Conditions: Tanks checked 1/9/06
Lines checked 1/19/06 & 1/18/06 MD
Do Not put permanent structure in Repair Area (including pools)!

INITIAL SITE SKETCH 1"=50'



AS BUILT SKETCH



The proposed / existing In-ground Swimming Pool addition does not appear to impact the existing septic system.
**NOTE: Must keep Pool "cut" at least 15ft from Main Drain R.S.
PT & SITE Date: 12/2/14
Drainfield ICHD-Environmental Health Division

Permit can be suspended or revoked if any false information is supplied toward securi[ng] [a]pproval. [C]hanges may be 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. Hall RS

Improvement Permit by: [signature] RS date 8/16/02 Operation Permit by: Marvin Hall Dotson RS date 2/15/06

Authorization to Construct by: [signature] RS date 5/19/05 Existing System Inspection by: date

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