# IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 118992 / 119125 PIN# 4648 96 6289 / 4648 96 7188 DATE 6/7/05

OWNER OR CONTRACTOR Jerry Horschuck PHONE: Business Home 704-799-9442

ADDRESS 760 Big Island Lp. Mooresville, NC. 28117

LOCATION Cornelius Rd TR Olympia Dr TL Elijah Ln., last 2 lots on (L) of cul de sac

SUBDIVISION Cornelius Estates BLOCK / SECTION LOT 42+43 LOT AREA ~ 2.15 SITE CLASS PS DESIGN FLOW 360 L.T.A.R. .3

Septic Tank: 1000 ~ Gallons; STB 821 Date 4/11/06

Pump Tank: 1000 ✓ Gallons; PT 96 Date 4/1/06

Pump Make: ZOELLER Model N-152 Serial No.

Nitrification Field: No Fields 1 Square Feet 900 Linear Feet 30' WELL

No Lines 5 @ 60' Trench Width 3' Max Trench Bottom Depth 20-22" Gravel Depth N/A

☒ New System ☐ Repair System Type: I, II, III, IV, V

System Description: PIM → 25% Reduced

Repair System Description: 16" PPBPS - Pressured

Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home No. Bedrooms 3

☐ Mobile Home No. Bathrooms 3

☐ Business No. Employees

☐ Other

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

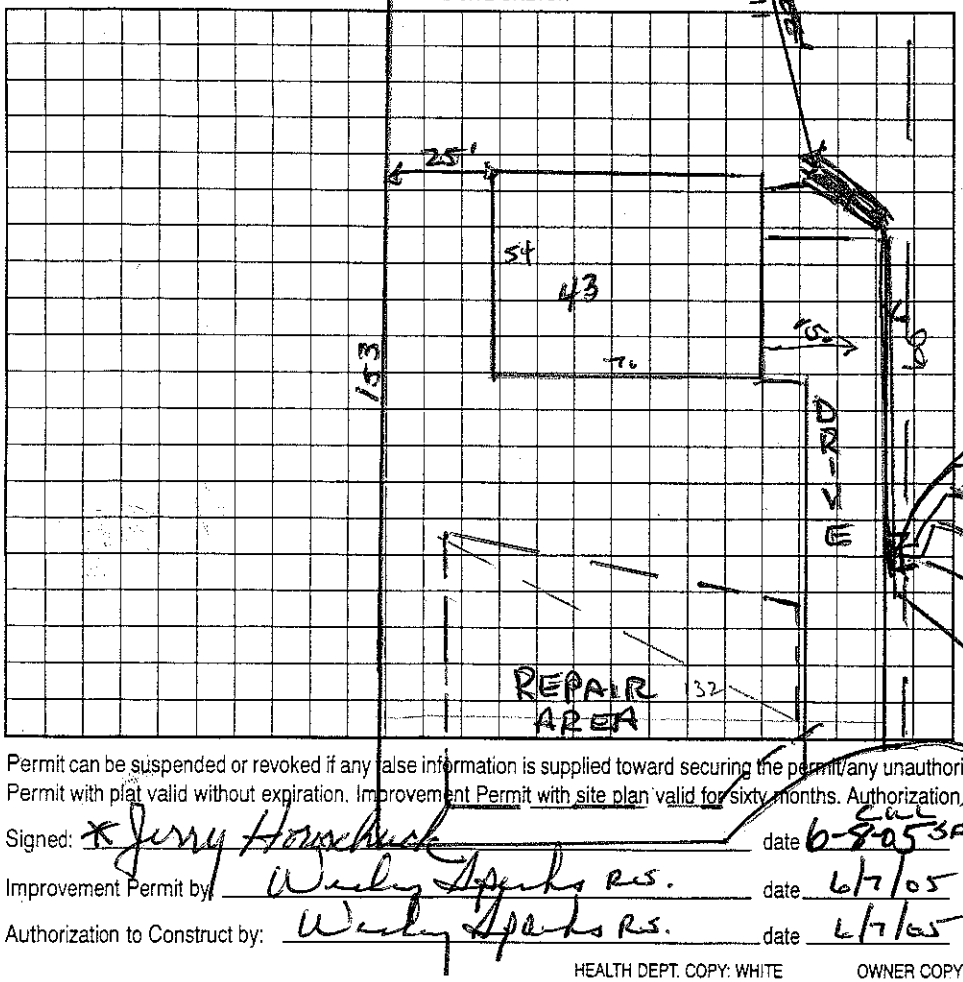
Water Supply: ☒ Individual ☐ Public ☐ Community

Comments:/Conditions:

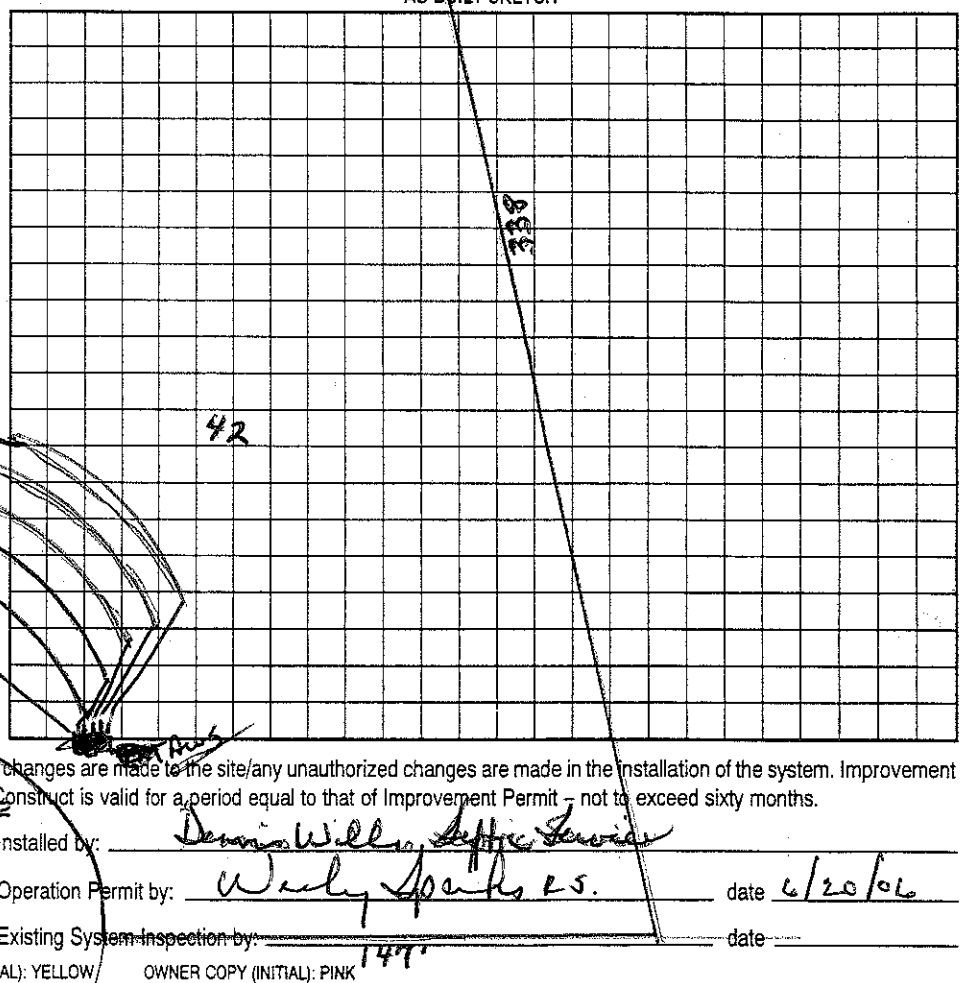
"Accepted System"

Comments:/Conditions: EZ Flow Installed

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: Jerry Horschuck date 6-8-05 Cul de SAC Installed by: Dennis Willis Septic Service

Improvement Permit by: Wesley Sparks R.S. date 6/7/05 Operation Permit by: Wesley Sparks R.S. date 6/20/06

Authorization to Construct by: Wesley Sparks R.S. date 6/7/05 Existing System Inspection by: date

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