# IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 10552320 PIN# 4658337875 Ken Walters (Statesville Housing) DATE 4-10-2002

OWNER OR CONTRACTOR Rodney Cochran PHONE: Business 924-9393 Home 664-7507

ADDRESS 110 Blessing Lane Mooresville, NC 28117

LOCATION Hwy 21 N JTL Cornelius Rd TL 1st road - Blessing Ln at end - 128 Blessing Ln.

SUBDIVISION _____ BLOCK / SECTION _____ LOT _____ LOT AREA 3.27 Acres SITE CLASS. 05 DESIGN FLOW 480 gpd T.A.R. .25

Septic Tank: 1000 Gallons; STB 1012 Date 1-1-01
Pump Tank: _____ Gallons; PT _____ Date _____
Pump Make: _____ Model _____ Serial No. _____
Nitrification Field: No Fields 1 Square Feet 1920 Linear Feet 640'
No Lines 8@80' Trench Width 36" Max Trench Bottom Depth 20" Gravel Depth 12"

☒ New System ☐ Repair System Type: I II III IV V VI
System Description: Gravity-Conventional
Repair System Description: Innovative/Pumped
Maintenance Agreement Required: ☐ Yes ☒ No

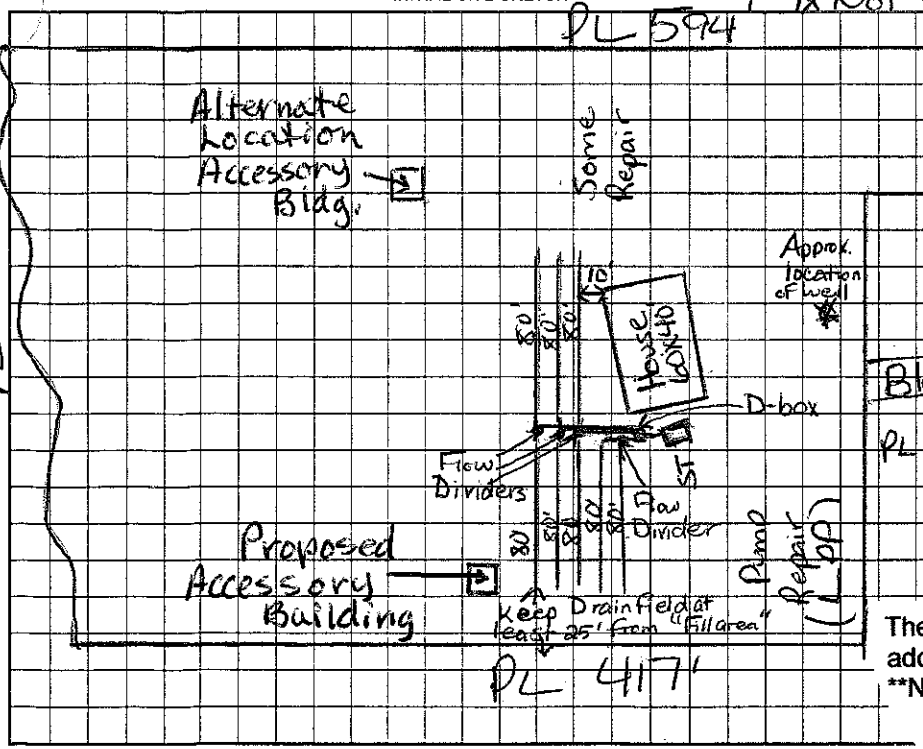
☐ House/Mod. Home ☒ Mobile Home ☐ Business ☐ Other
No. Bedrooms 4 No. Bathrooms 2 No. Employees ____
☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☒ Individual Existing ☐ Public ☐ Community

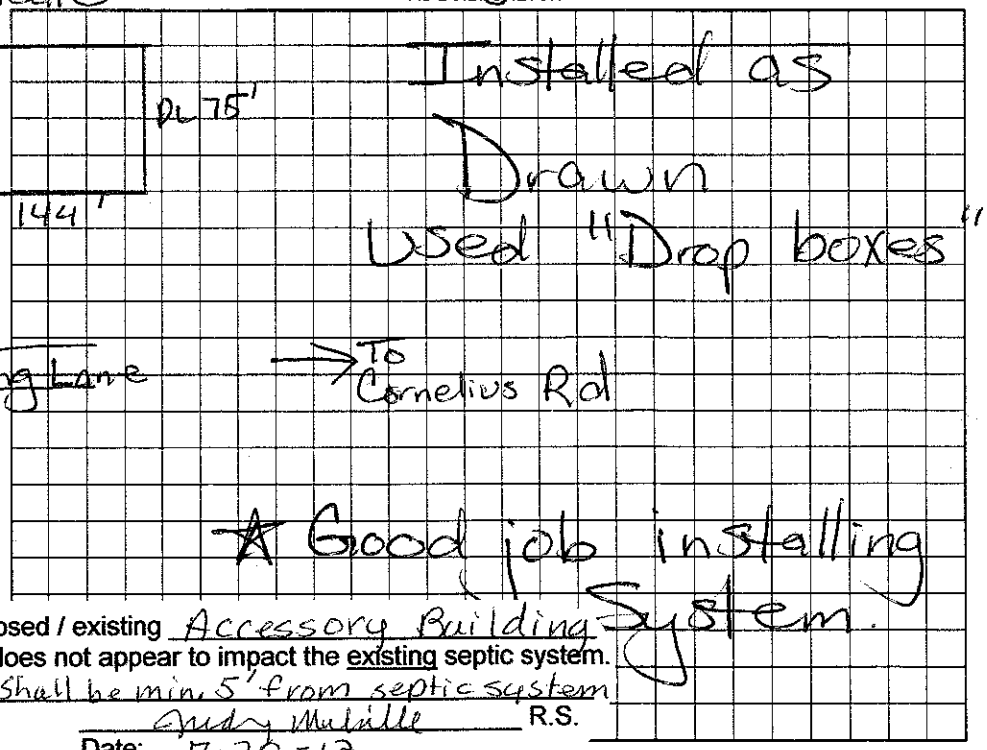
Comments/Conditions: Note: * Distribution can be distribution box to 4 lines with Flow Divider on each line feeding 80' each or use "Drop boxes" however Soil is shallow.

Comments/Conditions: Keep Septic System at least 10' from PL & 100' to well. Well > 50' to "Repair area" Filter (Polylok) installed

INITIAL SITE SKETCH * Not to Scale




AS BUILT SKETCH




The proposed / existing Accessory Building addition does not appear to impact the existing septic system.

**NOTE: Shall be min. 5' from septic system

Andy Mullille R.S.

Date: 7-20-12

ICHD-Environmental Health Division

Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthor... 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: Ken Walters (agent) date 4/11/02 Installed by: A-1 Backhoe

Improvement Permit by: Maria H.H. Dotson R.S. date 4/10/2002 Operation Permit by: Maria H.H. Dotson R.S. date 4/29/02

Authorization to Construct by: Maria H.H. Dotson R.S. date 4/10/2002 Existing System Inspection by: _____ date _____

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