# IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 143889 PIN# 4659157617.015 4659-16-2067 DATE 12-28-07

OWNER OR APPLICANT Ed J Development Co. PHONE: Business 704-201-6465 Home

ADDRESS PO Box 1065 Huntersville NC 28070

LOCATION Hwy 115 N TL Clear Springs on left

SUBDIVISION Autumn Grove BLOCK / SECTION 2 LOT 15 LOT AREA .63 Ac. SITE CLASS. PS DESIGN FLOW 480gpd L.T.A.R. .3 gpd/ft²

Septic Tank: 1000 Gallons; STB 994 Date 12/26/07

Pump Tank: 1000 Gallons; PT 27 Date 1/11/08

Pump Make: Goulds Model WE30-312 Serial No.

Nitrification Field: No Fields 1 Square Feet 810 Linear Feet 270

No Lines 3 Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth NA ☐ Gravity ☒ Pressure

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

System Description: LPP PBPS

Repair System Description: LPP PBPS

Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Persons 8

☐ Business No. Employees

☐ Other

Water Supply: ☒ Individual ☐ Public ☐ Community

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

Comments:/Conditions: Shave terraces / berms
Well 100' from system

Comments:/Conditions:
* Driveway to be moved to right side, well to go beside driveway AC. 1/8/08

INITIAL SITE SKETCH

See plan from Rollins Soil & Environmental Services

AS BUILT SKETCH

Plans essentially same as IP 1/8/08 AC.
PM Pressure 2/18/08 AC
Maintenance agreement received.

The proposed / existing Family Room 21'x16' addition does not appear to impact the existing septic system.
**NOTE: Building must be at least 5 FT From Septic System
Maria Colon REHS
Date: 5/20/2011
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: [signature] date 1-4-08 Installed by: A-1 Backhoe

Improvement Permit by: Judy McNilly date 12-31-07 Operation Permit by: Wendy Parks RS date 4/18/08

Authorization to Construct by: Anthony Colon Jr. date 1/8/08 Existing System Inspection by: date

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