#550

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 129525 PIN# 4639698618 DATE 1/12/07

OWNER OR APPLICANT BO of NC Inc / RICHARD BROOKS PHONE: Business _____ Home 704-660-1914

ADDRESS 5734 Hwy 150 E Denver NC 28037 / 122 N. ARCADIAN WAY MOORESVILLE, NC 28117

LOCATION Perth Rd (N). TL immediately into Winding Forest, property on Left, Septic on Right

SUBDIVISION Winding Forest BLOCK / SECTION _____ LOT 11/11A LOT AREA 1.073 Acre SITE CLASS. P.S. DESIGN FLOW 480 gpd L.T.A.R. .25

Septic Tank: 1000 Gallons; STB 794 Date 1-13-10

Pump Tank: 1000 Gallons; PT 27 Date 1-14-10

Pump Make: Goulds Model PE51 Serial No. _____

Nitrification Field: No Fields 1 Square Feet 960 Linear Feet 320

No Lines 5 Trench Width 24" / 36" Max Trench Bottom Depth 36" Gravel Depth NA ☐ Gravity ☒ Pressure ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

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

System Description: LP Panel

Repair System Description: LP Panel

Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Persons ____

☐ Business No. Employees ____

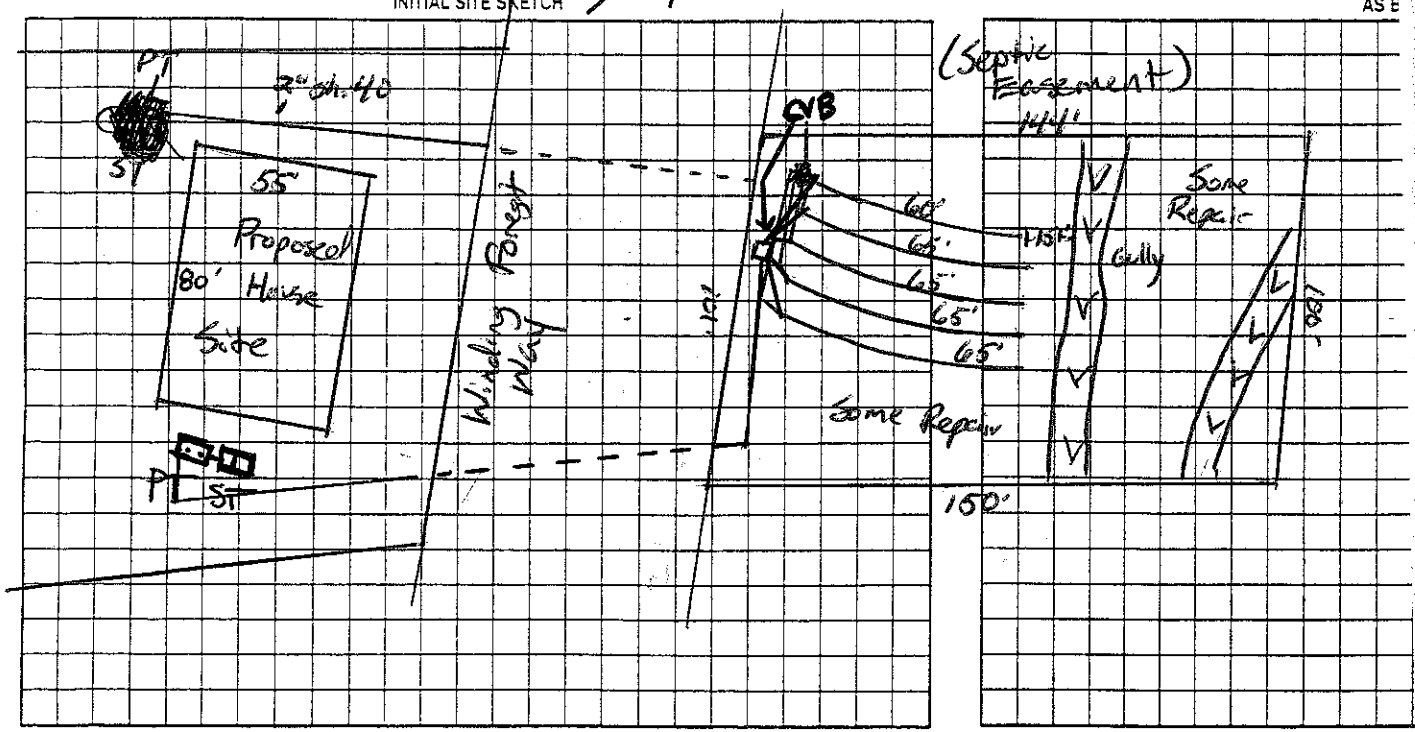
☐ Other _____

Water Supply: ☐ Individual ☐ Public ☒ Community

Comments:/Conditions: *Road is already paved*
- Bury supply line 30" or deeper under road - OR - cover in ductile iron sleeve
- Keep lines @ least 15ft from gully

Comments:/Conditions: 2/23/2010 Set 2ft pressure head; ~~Set~~ Checked Elect & alarm

INITIAL SITE SKETCH



AS B

	Date	Initials
Drain Lines Checked	2-18-10	BA
Tanks Checked	2-18	BA
Pressure Manifold or Valve Box Checked	2-18	BA
Pressure Head Set	2/23/10	MB
Electrical Checked	2/23/10	MB
Floats Set	2/23/10	MB
Alarm Checked	2/23/10	MB
Maintenance Contract (Y) N	3/23/10	MB

2100

Need Maint Agreement

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: Wayne Lovelace date 4-3-07 Installed by: Richard Abernathy

Improvement Permit by: Jph & Alph date 1/16/07 Operation Permit by: Maint Agreement date 3/23/2010

Authorization to Construct by: Wesley Sparks R.S. date 2/9/07 Existing System Inspection by: _____ date _____

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