IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 125034 PIN# 4614 84 5357 DATE 12/22/05

OWNER OR APPLICANT Kenneth Bealer Homes PHONE: Business 704 363 8890 Home

ADDRESS Po Box 3398 Mooresville, NC 28117

LOCATION Brawley School Rd @ Yuskarora Rd @ Yuskarora Point Ln @ Lot 108 Yuskarora Point Ln

SUBDIVISION Yuskarora Point BLOCK / SECTION LOT 4 LOT AREA .70 ACRES SITE CLASS. PS DESIGN FLOW 480 gpd L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 313 Date 6-7-06
Pump Tank: 1000 Gallons; PT 283 Date 6-12-06
Pump Make: _____ Model _____ Serial No. _____
Nitrification Field: No Fields 1 Square Feet ~~230~~ 1600 Linear Feet ~~230~~ 275
No Lines 5 Trench Width 24" Max Trench Bottom Depth 36"

☒ New System ☐ Repair ☐ Expansion System Type: I II III ⓘ V VI
System Description: LP PBPS
Repair System Description: SAMP
Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home No. Bedrooms 4
☐ Mobile Home No. Persons ____
☐ Business No. Employees ____
☐ Other _____

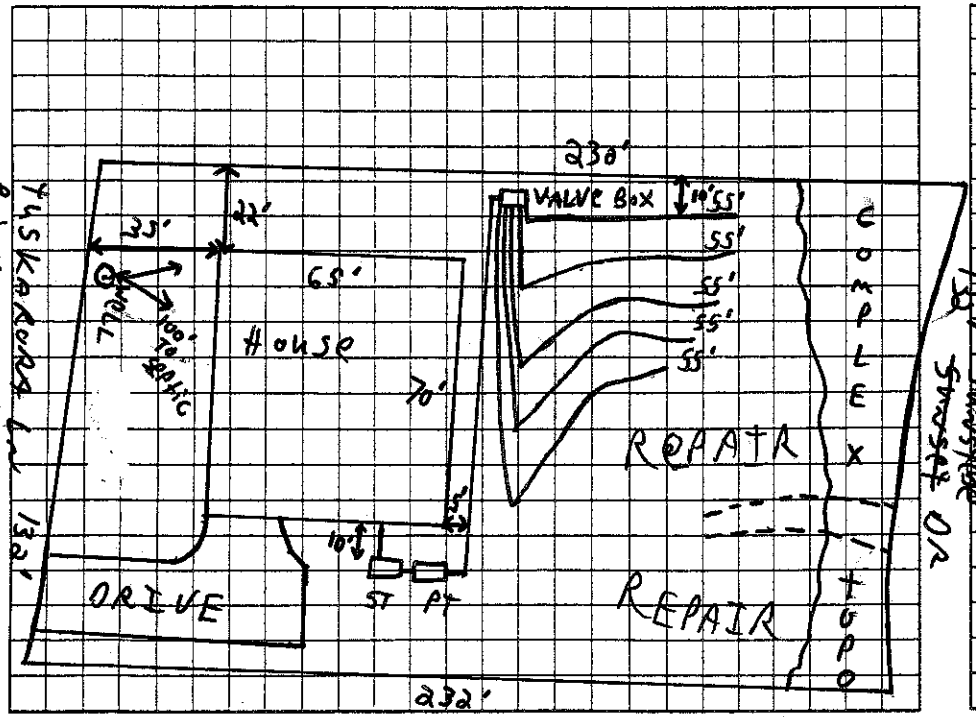
Water Supply: ☒ Individual ☐ Public ☐ Community

Gravel Depth N/A ☐ Gravity ☒ Pressure ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments/Conditions: INSTALL on CONTOUR. MAINTAIN SETBACKS.
USE 1¼" SCH 40 PIPE WITH (1) 5/32 HOLE PER PANEL FOR DRAINLINES.
SET PRESSURE HEAD AT 2'. DRAWDOWN = 8"
PUMP: 28 GPM VS 42' TDH SCALE: 1" = 50'

Comments/Conditions: Tanks Checked 9/15/06 MD
Drilled 3/16" hole
Checked lines 9/18/06 MD

INITIAL SITE SKETCH



AS BUILT SKETCH

Installed as Drawn

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: _____ date 3/17/06
Improvement Permit by: _____ date 12/22/05
Authorization to Construct by: _____ date 12/22/05

Installed by: R&H RS
Operation Permit by: _____ date 10/19/06
Existing System Inspection by: _____ date _____

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