IREDELL COUNTY HEALTH DEPARTMENT

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

550.00 fa.2

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

PERMIT# 135057 PIN# 4657794517 DATE 5-18-06

OWNER OR APPLICANT Burnett Thomas / TDTJ BUILDERS PHONE: Business 704-578-2689 Home 704-664-1298

ADDRESS P.O. Box 524 Mooresville

LOCATION 112 KETCHIE DR.

SUBDIVISION Ketchie Acres BLOCK / SECTION ____ LOT 22 LOT AREA .52 Ac. SITE CLASS. PS DESIGN FLOW 360 gpd L.T.A.R. .3 gpd/ft²

Septic Tank: 1000 Gallons: STB 794 Date 4/11/07

Pump Tank: 1000 Gallons: PT 283 Date 4/25/07

Pump Make: Gould's Model WEG. 512H Serial No. E0754528

Nitrification Field: No Fields 1 Square Feet 1200 Linear Feet 300

No Lines 5 @ 60' Trench Width 36" Max Trench Bottom Depth 30"

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

System Description: 25% reduction pump pm

Repair System Description: 2P PPBPS

Maintenance Agreement Required: ☐ Yes ☒ No

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

☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other

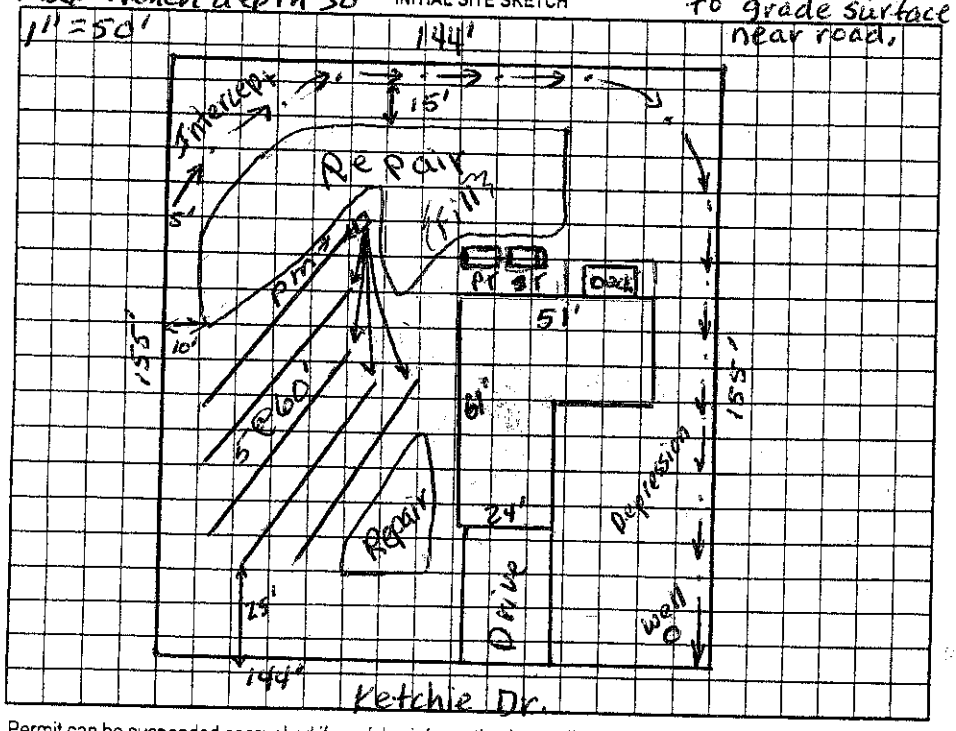
No. Bedrooms 3 No. Persons ____ No. Employees ____

Water Supply: ☒ Individual ☐ Public ☐ Community

Comments/Conditions: Remove surface fill areas before OP. Intercept Drain 42" depth 4" slotted pipe at bottom filled w/ stone to w/in 6" of surface sloping 1% around property to daylight in storm water drain. may need max trench depth 30" to grade surface near road.

INITIAL SITE SKETCH

1" = 50'



Comments/Conditions: Lines, Tanks, Pressure, P-Un,

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: Burnett Thomas date 5/18/2006 Installed by: Larry Beam

Improvement Permit by: Judy Melville date 5-18-06 Operation Permit by: Wesley Sparks R.S. date 10/15/07

Authorization to Construct by: Judy Melville date 5-18-06 Existing System Inspection by: ____ date ____

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