IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 140201 PIN# 4644978316 DATE 2/5/07

OWNER OR APPLICANT Tim Swan PHONE: Business Home

ADDRESS 141 Castleton Dr. Mooresville 28117

LOCATION Hwy 21 N, Lt on Cornelius Rd, Rt Olympia - ½ mile on Lt - take driveway to end

SUBDIVISION Cornelius Estates BLOCK / SECTION LOT 95 LOT AREA 7.121 SITE CLASS. PS DESIGN FLOW 600 L.T.A.R. .30 gpd/ft²

Septic Tank: 1500 Gallons; STB 528 Date 5/28/08
Pump Tank: Gallons; PT Date
Pump Make: Model Serial No.
Nitrification Field: No Fields 1 Square Feet 1500 ft² Linear Feet 500
No Lines 5 @ 100' Trench Width 36" Max Trench Bottom Depth 36"

☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI
System Description: Gravity → 25% Reduction
Repair System Description: Pressure → 25% Red.
Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other
No. Bedrooms 5 No. Persons No. Employees

Water Supply: ☒ Individual ☐ Public ☐ Community

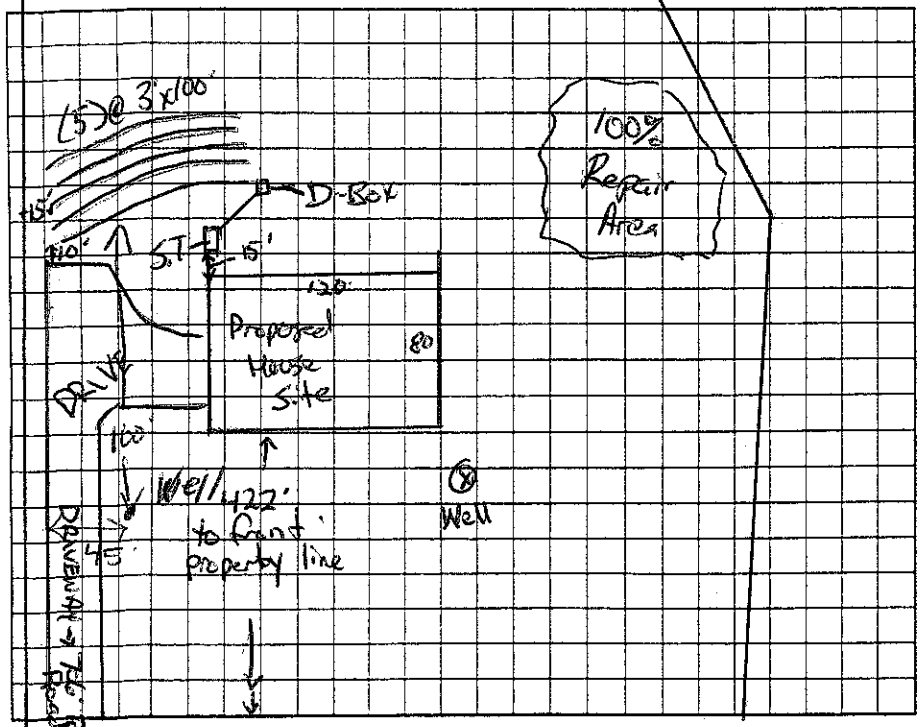
Gravel Depth N/A ☒ Gravity ☐ Pressure ☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

Comments:/Conditions: 1) Remove any burmes in septic field prior to installation 2) Keep lines at least 15' from gullied area on property line 3) Keep lines on contour

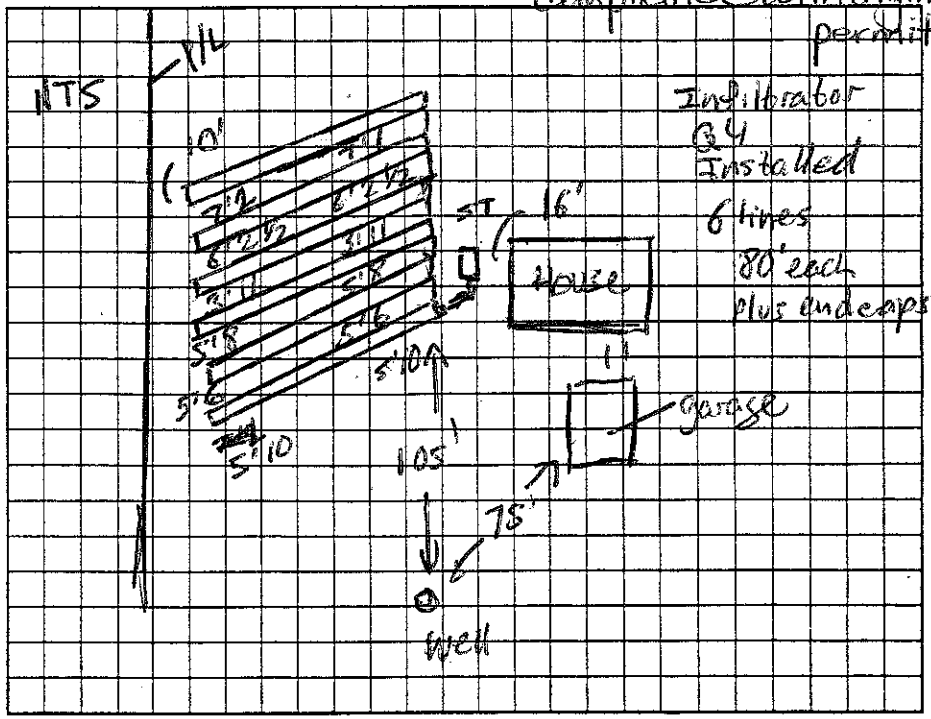
Comments:/Conditions:
Note: Keep well 100ft from Drainfield & 45ft From PL.
4/1/08 Reviewed floor plans & Site plan 3 in compliance with original permit.

NOT TO SCALE

INITIAL SITE SKETCH



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 date. 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 2-5-07

Improvement Permit by: [signature] date 2-5-07

Authorization to Construct by: [signature] RS date 4/01/08

Installed by: Gunter Grading

Operation Permit by: Anthony Coker R.S. date 12/5/08

Existing System Inspection by: date

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