IREDELL COUNTY HEALTH DEPARTMENT

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

300,00 Tank Repair / Upgrad

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

PERMIT# 131633 PIN# 4639154183 DATE 10-18-05

OWNER OR APPLICANT Jack McCormick PHONE: Business Home 264-9568

ADDRESS 302 Marietta Rd Mooresville, NC 28117

LOCATION Perth Rd north TL Fern Hill TR Marietta on right before Bullfinch #302

SUBDIVISION CLA T/Duke BLOCK / SECTION 16 LOT 30 LOT AREA .974Acre SITE CLASS. PS DESIGN FLOW 480gpd L.T.A.R. .3

Septic Tank: 1000 Gallons: STB 1012 Date 3-27-05
Pump Tank: Gallons: PT Date
Pump Make: Model Serial No.
Nitrification Field: No Fields 1 Bed Square Feet 1440 Linear Feet 320
No Lines 4 Trench Width 6ft Max Trench Bottom Depth 36" + Gravel Depth 18"-24"

☐ New System ☒ Repair ☐ Expansion System Type: I II III IV V VI
System Description:
Repair System Description: Gravel-Conv. Beds
Maintenance Agreement Required: ☐ Yes ☐ No

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

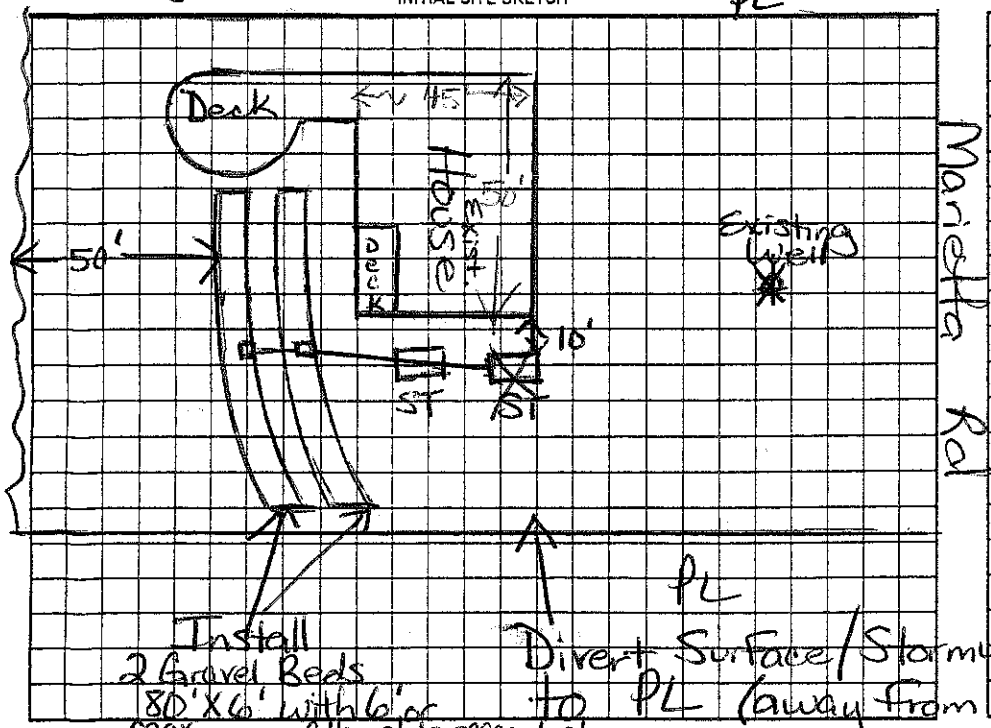
Water Supply: ☒ Individual ☐ Public ☐ Community

☒ Gravity ☐ Pressure ☐ Slab ☐ Crawl Space ☒ Basement w/plumbing Washer Only ☐ Basement wo/plumbing

Comments/Conditions: Note: Must put extra gravel in beds, run 2 lines per bed w/ 6ft btw beds.
Existing ST under addition

Comments/Conditions: Divert stormwater away from Drainfield.
Owner will leave Clothes Washer on old System temporarily until washer moved to Upper level.

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: Jack McCormick date 10-19-05 Installed by: Tomm W. Frye RS

Improvement Permit by: Maria H. Dolson RS date 10/18/05 Operation Permit by: Maria H. Dolson date 10/24/05

Authorization to Construct by: Maria H. Dolson RS date 10/18/05 Existing System Inspection by: date

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