IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 133624 PIN# ~~4658369079~~ 4658-35-9828 Cell DATE 6-19-06

OWNER OR APPLICANT Max Karriker PHONE: Business (704) 231-9611 Home 892-1090

ADDRESS 439 Langtree Rd Mooresville, NC 28117

LOCATION US 21 North to Bailey Rd approx 3/4 mile on left B4 Kelsey Ln

SUBDIVISION Green Meadow BLOCK / SECTION ____ LOT 12 LOT AREA 4.73 Acre SITE CLASS. PS DESIGN FLOW 360gpd L.T.A.R. .25

Septic Tank: 1000 Gallons: STB 1012 Date 8-26-07

Pump Tank: ____ Gallons: PT ____ Date ____

Pump Make: ____ Model ____ Serial No. ____

Nitrification Field: No Fields 1 Square Feet 1080' Linear Feet 360'

No Lines 6 @ 60' Trench Width 36" Max Trench Bottom Depth 30"

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

System Description: Gravity - 25% Reduction Acceptable

Repair System Description: Pump - 25% to 50% Reduction

Maintenance Agreement Required: ☐ Yes ☐ No

Gravel Depth N/A ☒ Gravity ☐ Pressure

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

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

Water Supply: ☒ Individual ☐ Public ☐ Community

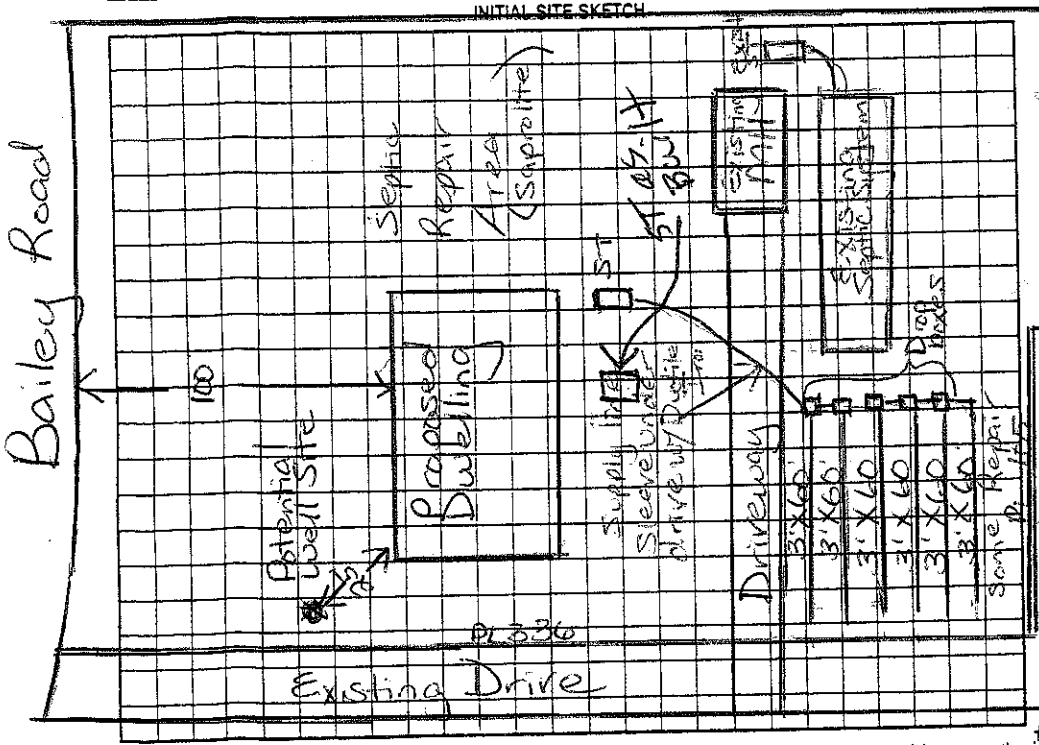
☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

Comments:/Conditions: Note: Stub out plumbing high enough to maintain gravity flow to Drainfield

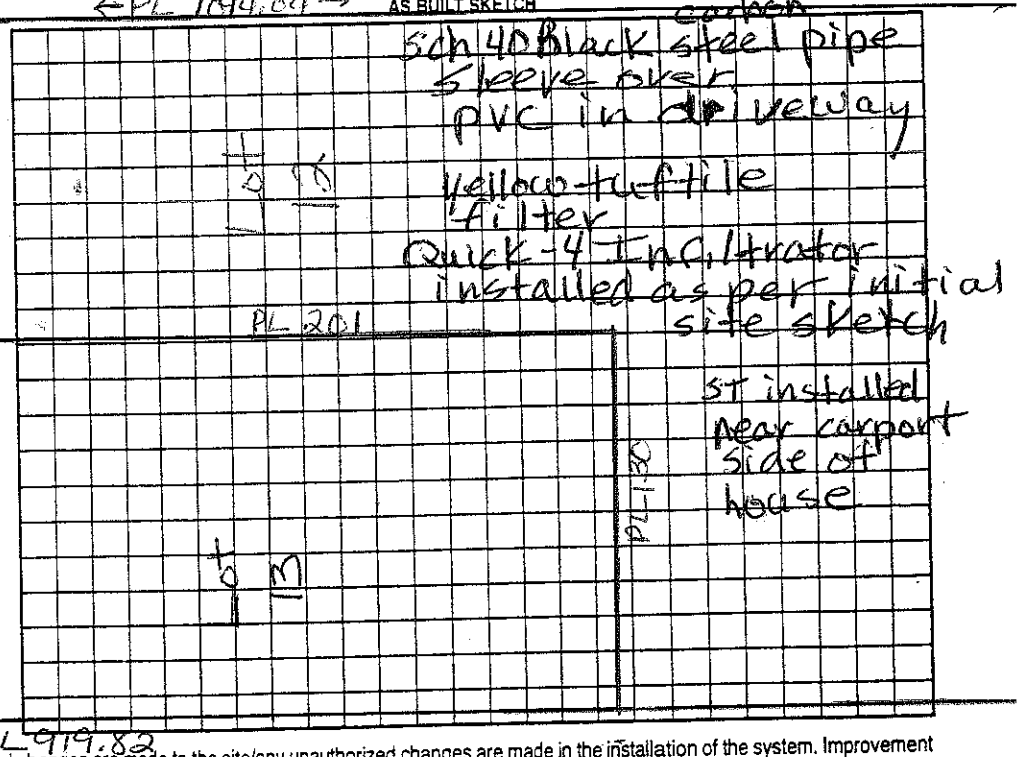
Comments:/Conditions: Must keep Septic System 10Ft from PL 50 to 100Ft to all wells

Scale 1:60

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 ☐ 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: X Max Karriker date 6/22/06

Improvement Permit by: [signature] RS date 6/19/06

Authorization to Construct by: [signature] RS date 6/19/06

Installed by: Dale Wingler

Operation Permit by: Andy Melville date 8-21-07

Existing System Inspection by: ____ date ____

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