IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 107890 PIN# 3794-71-[redacted]1354 DATE 8/19/02

OWNER OR CONTRACTOR Silverwave Properties PHONE: Business (704)532-6625 Home —

ADDRESS 5551 Monroe Road Charlotte, N.C. 28212

LOCATION I-40W (R) Old Mtn Road, (L) Island Ford road (L) Gable road (L) Maristone Drive, lot in Corner

SUBDIVISION Featherstone BLOCK / SECTION 3 LOT 72 LOT AREA 2.440 Ac. SITE CLASS. PS DESIGN FLOW 360 L.T.A.R. .35 gal/ft²

Septic Tank: 1,000 Gallons; STB 354 Date 1-17-02
Pump Tank: 1,000 Gallons; PT 313 Date 07-19-02
Pump Make: Zoller Model N53 Eq to Serial No.
Nitrification Field: No Fields 1 Square Feet 1029 Linear Feet 258
No Lines 3@86 Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A

☒ New System ☐ Repair System Type: I, II, (III), IV, V, VI
System Description: Pump, 25% Reduction
Repair System Description: Pump, 25% Reduction
Maintenance Agreement Required: ☐ Yes ☒ No

☐ House/Mod. Home No. Bedrooms 3
☒ Mobile Home No. Bathrooms 2
☐ Business No. Employees
☐ Other

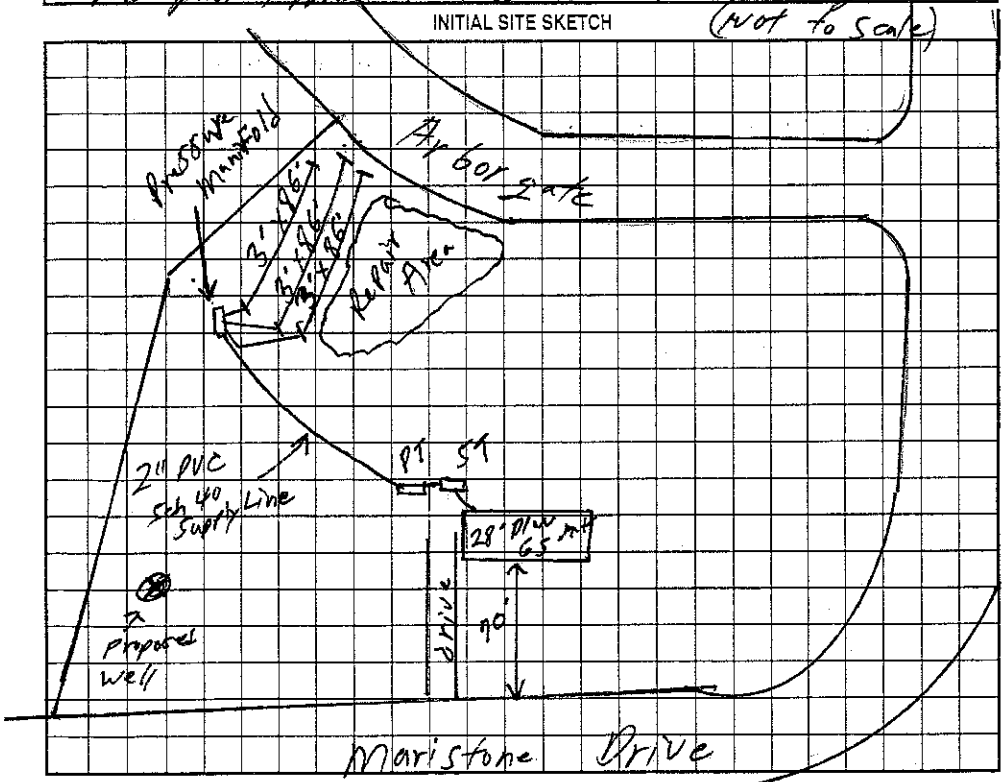
☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☒ Individual ☐ Public ☐ Community

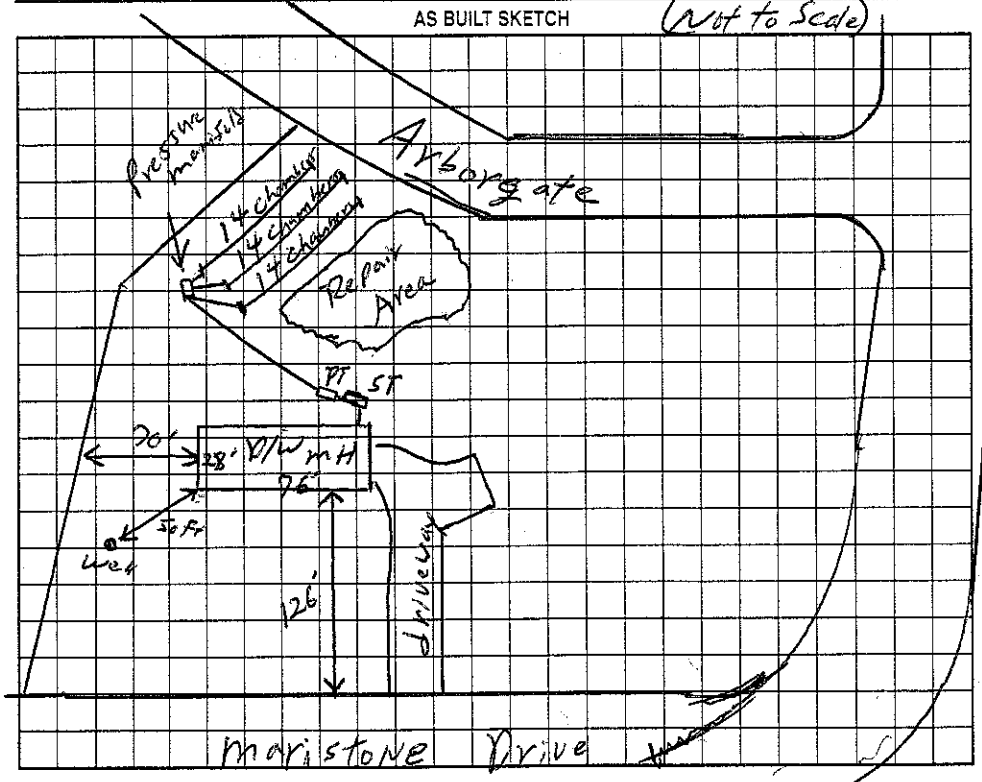
Comments/Conditions: ① Install lines on contour ② 25% reduction system ③ Keep well 100ft from Septic System
HD prior Approval to move House locations - ok

Comments/Conditions: Pump/Watchfiller Installed, Lines + Tanks Okay
42 Infiltrator Chambers Installed, 1-13-03
Pressure check, Electrical + Alarm okay 2-26-03

INITIAL SITE SKETCH (not to scale)



AS BUILT SKETCH (not to Scale)



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: [signature] date 9-30-02 Installed by: G+M Enterprises

Improvement Permit by: William O. Johnson date 8/19/02 Operation Permit by: William O. Johnson date 3/3/03

Authorization to Construct by: William O. Johnson (RS) date 8/19/02 Existing System Inspection by: date

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