IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704 878-5305 MOORESVILLE 704-664-5281

50806

IMPROVEMENT PERMIT / CERTIFICATE OF COMPLETION / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PROPERTY DESCRIPTION NO. 18081 DATE 3-28-94 TAX MAP NO. 8J-A-93 Watershed: ☐ Yes ☑ No

OWNER OR CONTRACTOR James Elmore PHONE: Business Home 872-2594

ADDRESS Rt. 6 Box 304 Statesville, N.C. 28677

LOCATION I-40W TL Old Mtn. Rd. TR Hwy 70 TR Shady Rest Rd. Lot on L after Black house.

SUBDIVISION NA BLOCK / SECTION NA LOT NA LOT AREA ≈ 1.0 acre SITE CLASS. P.S. DESIGN FLOW 360 L.T.A.R. .35 gpd/ft²

Septic Tank: 1000 Gallons; STB 1012 Date 2-22-94
Pump Tank: — Gallons; PT — Date —
Pump Make: — Model — Serial No.
Nitrification Field: No Fields 1 Square Feet 1035 Linear Feet 345'
No Lines 4 Trench Width 36" Max Trench Bottom Depth 30" Gravel Depth 12"

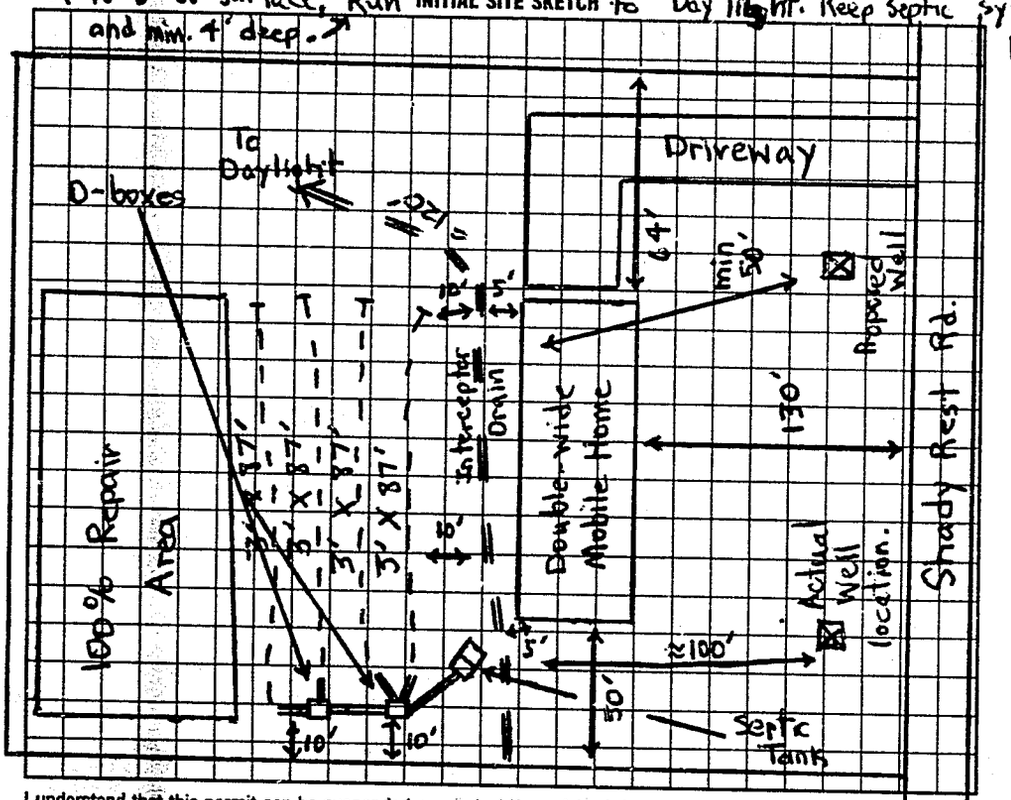
☑ New System ☐ Repair System Type: I, II, III, IV, V, VI
System Description: conventional, gravity fed
Repair System Description: " "
Maintenance Agreement Required: ☐ Yes ☑ No

☐ 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 ☐ Community ☐ Public

Comments: INSTALL SYSTEM SHALLOW (no deeper than 30" to trench bottom) Keep Nitrification Lines and Trenches on contour. INSTALL INTERCEPTOR DRAIN around septic system. Length ≥120', width no less than 6", slotted corrugated pipe and gravel up to 6" of surface. Run INITIAL SITE SKETCH to Day light. Keep septic system 5' from foundation of and min. 4' deep.

Comments: Septic system checked 5-5-94. Well and home located at time of inspection. Both recommended or required distances from septic system. Interceptor drain checked 5-6-94. System (1st line) open to period of rain, may affect lifespan of septic system.



AS BUILT SKETCH

house, 10' from all property lines, 10' from interceptor drain, and 50' from any well. 100% Repair below system, conventional, gravity fed.

* CALL FOR INSPECTION OF INTERCEPTOR DRAIN Before installing gravel.

SAME AS INITIAL SKETCH

- Well located in diff area than permitted. Shown on drawing as actual well location.

I understand that this 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 is valid for 60 months from date of issuance.

Signed: James Elmore

Improvement Permit by: Michael J. Dennis date

Existing System Inspection by: date

Installed by: J.C.'s Backhoe

Certificate of Completion by: Michael J. Dennis date 5-6-94

Operation Permit by: date

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