IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 117597 PIN# 4730-30-6719 DATE 2/13/04

OWNER OR CONTRACTOR David Ritchie PHONE: Business (704) 832-5055 Home (704) 528-0351

ADDRESS 221 Lockhard Circle Troutman, N.C. 28166

LOCATION 21 S (R) Perth Rd, (R) State Park Rd (L) Lockhard Circle on left, beside 221 Lockhard Circle

SUBDIVISION Allison Acres BLOCK / SECTION — LOT 12 LOT AREA .49 Acres SITE CLASS. 85 DESIGN FLOW 360 L.T.A.R. .25 gpd/ft²

Septic Tank: 1000 Gallons; STB 312 Date 11-7-05
Pump Tank: 1000 Gallons; PT 285 Date 11-5-05
Pump Make: Zoeller Model N152-A Serial No.
Nitrification Field: No Fields 1 Square Feet Eq/640 Linear Feet 240
No Lines 4 Trench Width 2Ft Max Trench Bottom Depth 36" Gravel Depth 6"

(X) New System ( ) Repair System Type: I, II, III (IV), V, VI
System Description: Low Pressure Pipe
Repair System Description: 15 NCAC 18A .1945(c)(1)
Maintenance Agreement Required: (X) Yes ( ) No

(X) House/Mod. Home No. Bedrooms 3
( ) Mobile Home No. Bathrooms 3
( ) Business No. Employees
( ) Other

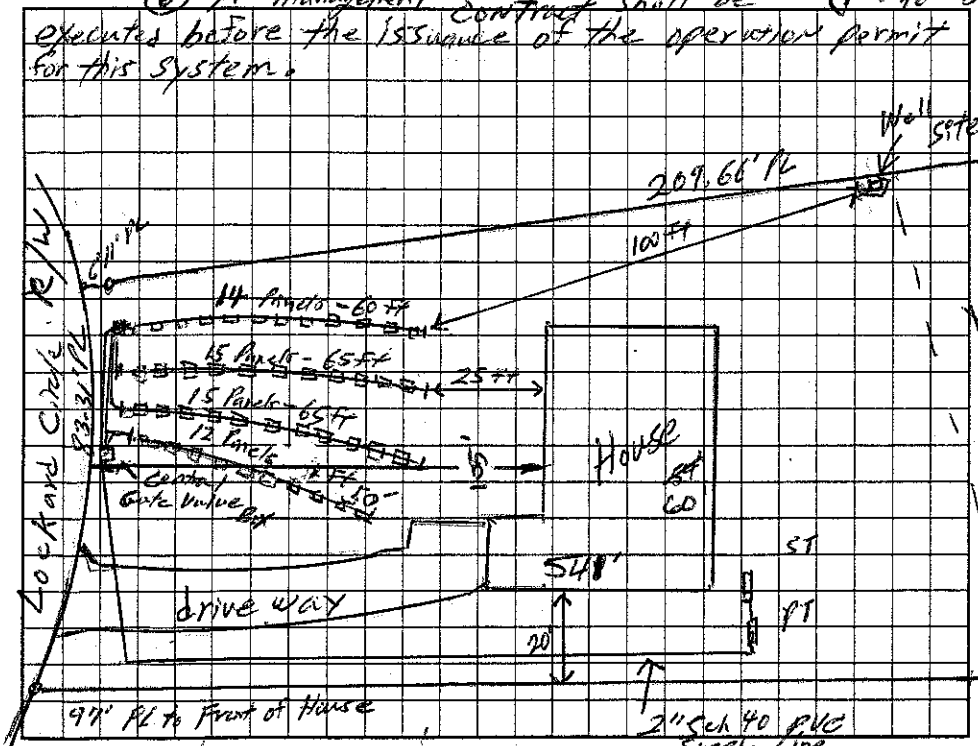
Water Supply: (X) Individual ( ) Public ( ) Community

( ) Slab ( ) Crawl Space (X) Basement w/plumbing ( ) Basement wo/plumbing

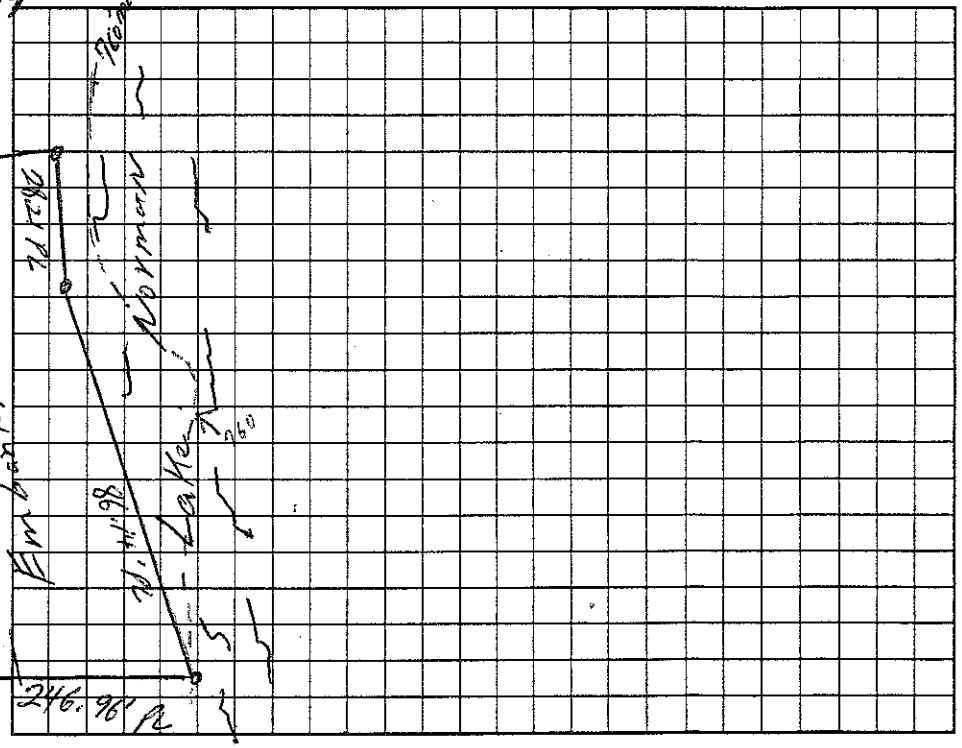
Comments:/Conditions: (1) Install 56 panels as shown w/ 40 tons of sand (2) Rule 15A NCAC 18A .1951(a)(c)(3) Septic line minimum 5ft from PL (4) Attachments A & B are part of this permit (5) Rule .1950(c) ... effluent conveyance under areas subject to vehicular traffic, ductile iron or ... min. 30" compacted cover. (6) A management contract shall be executed before the issuance of the operation permit for this system.

Comments:/Conditions:

INITIAL SITE SKETCH (1" = 40' - Scale)



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: _____ date _____ Installed by: Dennis Hoyle

Improvement Permit by: William O. Johnson date 2/13/04 Operation Permit by: _____ date 3-21-06

Authorization to Construct by: William O. Johnson date 2/13/04 Existing System Inspection by: _____ date _____

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