550.00 Paid 1-13-30

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 131811 / 133339 PIN# 4657795764 DATE 11-14-05

OWNER OR APPLICANT Gloria Morrison Lake Norman Realty PHONE: Business 704-663-3655 Home 704-664-8499 or cell 704-807-2588

ADDRESS 522 River Hwy 28117 (owner Mary Catherine Ketchie)

LOCATION Hwy 150 East, TL Rinehardt Rd, TL sunlane on left at corner

SUBDIVISION Ketchie Acres BLOCK / SECTION 2 LOT 10 LOT AREA .15 Ac SITE CLASS. PS DESIGN FLOW 360gpd L.T.A.R. .25 gpd/ft²

Septic Tank: 1000 Gallons; STB 2-25-06 Date 8-25

Pump Tank: 1000 Gallons; Dose 1-26-06 Date 302

Pump Make: _____ Model _____ Serial No. _____

Nitrification Field: No Fields 1 Square Feet 1440 Linear Feet 240

No Lines 4 Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth NA ☐ Gravity ☒ Pressure

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

System Description: LP Panel

Repair System Description: Same

Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home No. Bedrooms 3

☐ Mobile Home No. Persons ____

☐ Business No. Employees ____

☐ Other _____

Water Supply: ☒ Individual ☐ Public ☐ Community

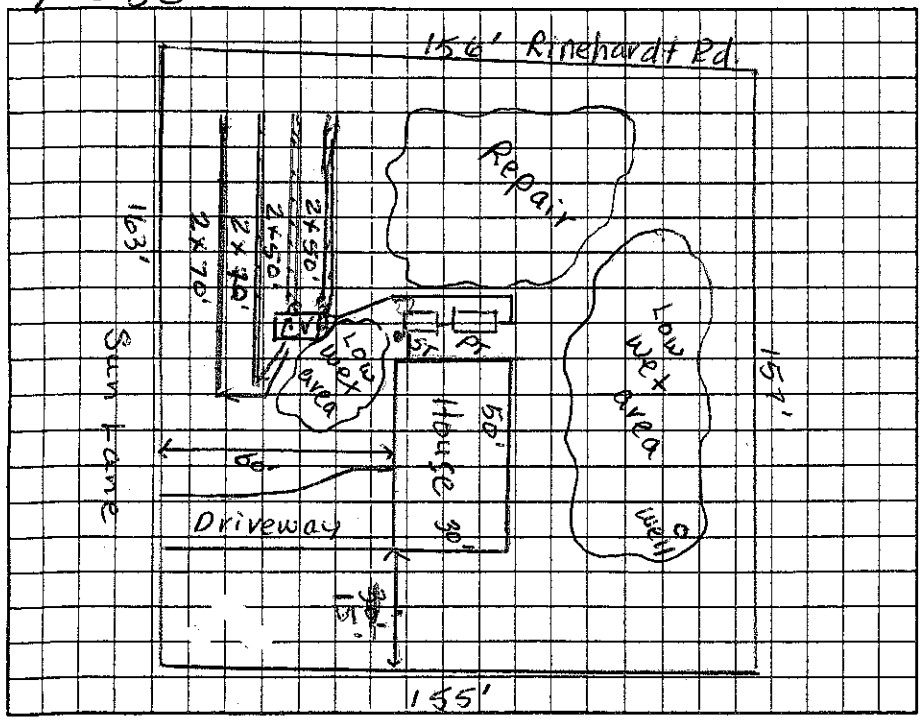
☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments/Conditions: 55 panels ; 1- 5/32 hole/panel
2' pressure head
2" supply line

Comments/Conditions:
Blue Polylok filter

1" = 50'

INITIAL SITE SKETCH

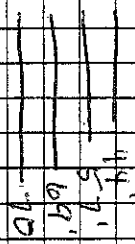


AS BUILT SKETCH

Valve at each line instead of CVB

Lines 70'
69'
57'
44'

PT + ST position reversed



Installed as per initial site sketch except as noted above

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: Steve Hamm date 12/12/05 Installed by: Barger septic Inc 704-202-9729

Improvement Permit by: Judy Melville date 11-14-05 Operation Permit by: Judy Melville date 5-22-06

Authorization to Construct by: Dwayne Dorsey date 1/5/06 Existing System Inspection by: _____ date _____

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