2 : 00

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 135341 PIN# 4646336196 DATE 2/20/07

OWNER OR APPLICANT Scott Needham PHONE: Business _____ Home _____

ADDRESS 135 Moorland Rd. Mooresville NC 28117

LOCATION Williamson Rd, TL Ponderosa Cr, LT onto gravel rd, on left

SUBDIVISION Bonanza BLOCK / SECTION _____ LOT 53 LOT AREA .476 Acre SITE CLASS. PS DESIGN FLOW 600gpd L.T.A.R. .5 gpd/ft²

Septic Tank: 1500 Gallons; STB 333 Date 12/5/06

Pump Tank: 1500 Gallons; PT _____ Date _____

Pump Make: _____ Model _____ Serial No. _____

Nitrification Field: No. Fields 1 Square Feet 1500 Linear Feet 500

No. Lines 8 @ 63' Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A

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

System Description: Gravity - 25% Reduced

Repair System Description: Low Pressure Panel Sys

Maintenance Agreement Required: ☐ Yes ☒ No

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

No. Bedrooms 5 No. Persons ____ No. Employees ____

Water Supply: ☒ Individual ☐ Public ☐ Community

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

Comments:/Conditions: Supply Lines/D-Boxes to be ≥5' from found

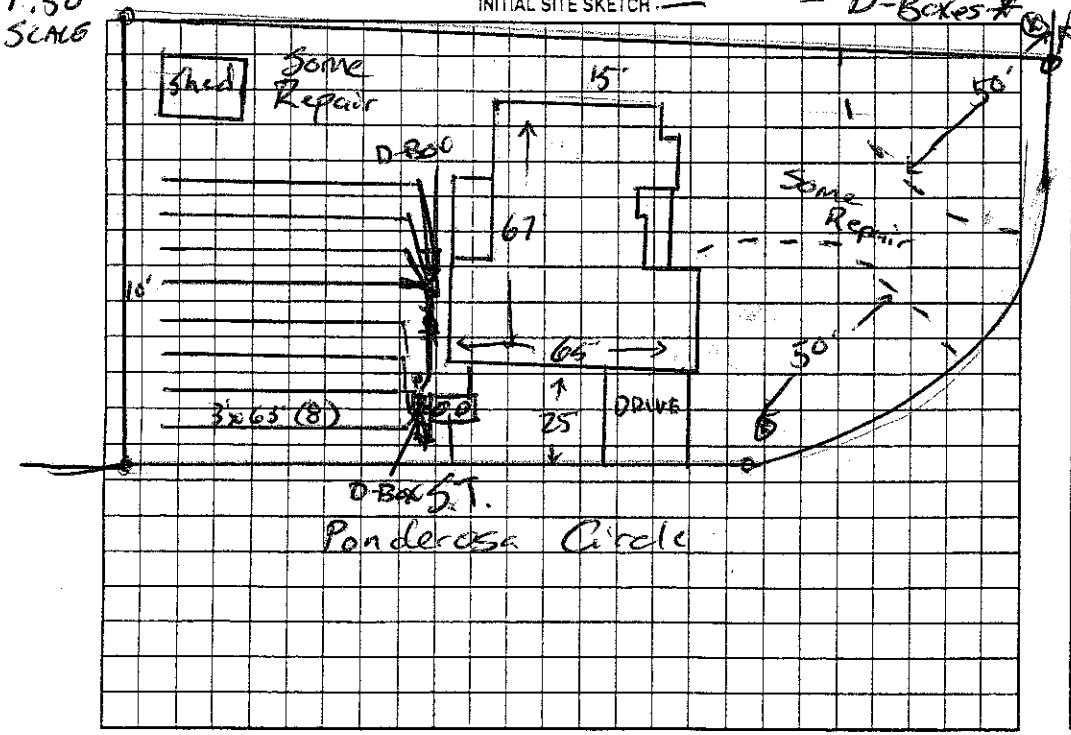
- Drain line to be installed 10' from side prop. line and exactly 9' on centers to fit
- Feed to a flow divider 1st, then to 2 seperate D-Boxes

Comments:/Conditions:

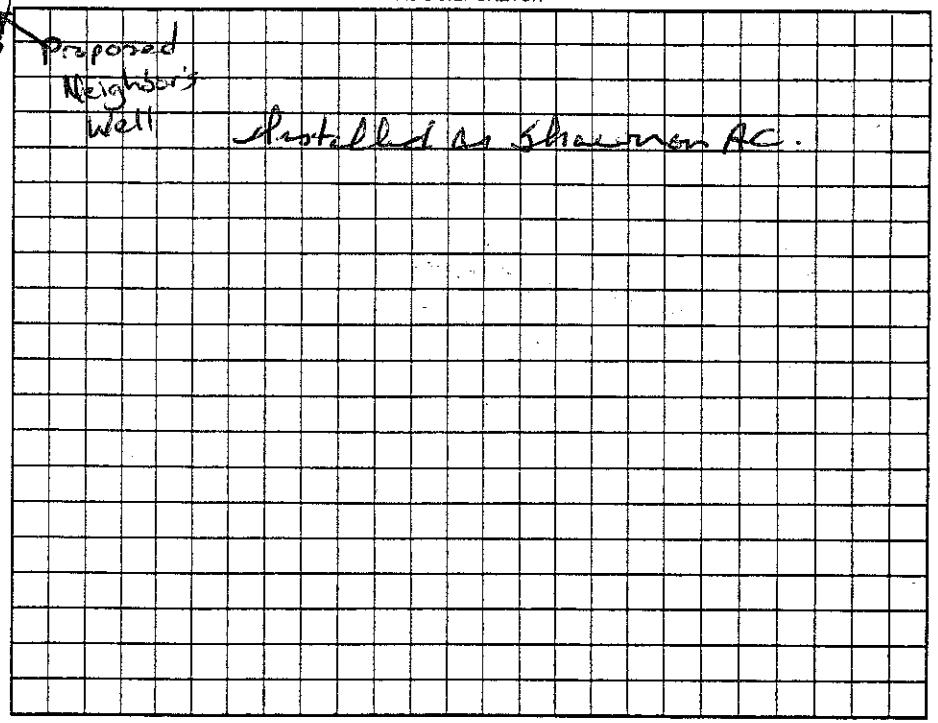
- Shed is NOT permanent structure
- It is mobile if area is needed for repair space

INITIAL SITE SKETCH

1" = 50' 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: Scott L. Needham date 2/21/07

Improvement Permit by: [signature] date 2-20-07

Authorization to Construct by: [signature] date 2-20-07

Installed by: FJ Enmon

Operation Permit by: Wesley Sparkman R.S. date 1/30/09

Existing System Inspection by: _____ date _____

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