IREDELL COUNTY HEALTH DEPARTMENT

CI / ICI

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

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

PERMIT# 11242 PIN# 4779-44-1227 CELL # 704-929-6258 DATE 10-10-05

OWNER OR CONTRACTOR R. B. MARSHALL JR PHONE: Business 704-636-6000 EXT 4553 Home 704 546-5171

ADDRESS 169 MARSHALL FARM RD HARMONY, NC. 28634

LOCATION 21 NORTH, (R) MT. BETHEL, (R) MARSHALL FARM RD, ATEND ON RT B-4 END

SUBDIVISION _____ BLOCK / SECTION _____ LOT _____ LOT AREA 1.0 AC SITE CLASS. PS DESIGN FLOW 360 L.T.A.R. .3

Septic Tank: 1600 Gallons; STB 1007 Date 8-27-03
Pump Tank: _____ Gallons; PT _____ Date _____
Pump Make: _____ Model _____ Serial No. _____
Nitrification Field: No Fields 1 Square Feet 1200' Linear Feet 400'
No Lines 8x50' Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth 12"

☒ New System ☐ Repair System Type: I, (II), III, IV, V, VI
System Description: CONV GRAV
Repair System Description: LP PANEL
Maintenance Agreement Required: ☐ Yes ☒ No

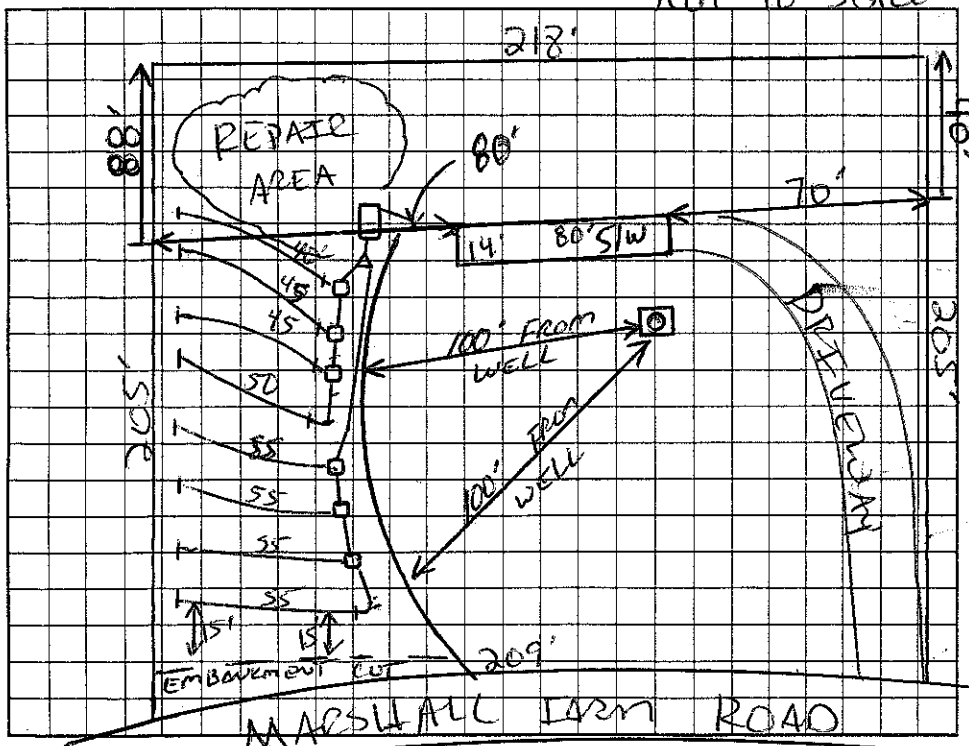
☐ House/Mod. Home No. Bedrooms 2
☒ Mobile Home No. Bathrooms 2
☐ Business No. Employees ____
☐ Other _____
☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☒ Individual ☐ Public ☐ Community
WELL

Comments:/Conditions: (1) INSTALL 8 LINES 50' LONG WITH A FLOW DIVIDER TEE & 6 DROP BOXES (2) SYSTEM IS FLAGGED COMPLETELY (3) MAINTAIN 100' FROM WELL (4) MAINTAIN SETBACKS

Comments:/Conditions: (5) SYSTEM IS SIZED FOR A 3 BEDROOM. ONLY PUTTING ON A 2 BEDROOM HOME.

INITIAL SITE SKETCH "NOT TO SCALE"



AS BUILT SKETCH

TUFFTITE FILTER & MARKER
LINE LENGTHS LISTED
ON LEFT. SYSTEM IS 10U' FROM PROPOSED
40 WELL SITE & HOUSE/S/W NOT SETUP
45 AT TIME OF CHECK, WELL NOT INSTALLED
45 AT TIME OF CHECK.
50
55 10-16-03
55 (R) MR. MARSHALL JR CALLED & I, LONNIE COOK APPROVED MOVING
55 THE WELL IS 1' TO THE LEFT. THIS WOULD PUT IT 85' FROM
400' SEPTIC LINES, NO SAPROLITE & STILL GREAT THAN 50' FROM THE SEPTIC. WELL WAS WITCHED IN THAT SPOT.

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: R B Marshall JR date 10-10-05 Installed by: ICOOL BACKHOE

Improvement Permit by: _____ date 10-10-05 Operation Permit by: _____ date 10-15-03

Authorization to Construct by: _____ date 10-10-05 Existing System Inspection by: _____ date _____

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