CI THIS PERMIT REPLACES PREVIOUS ISSUED 1-1-12

IREDELL COUNTY HEALTH DEPARTMENT - *ENVIRONMENTAL HEALTH* ☑ STATESVILLE OFFICE 704-878-5305 ☐ MOORESVILLE OFFICE 704-664-5281

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

PERMIT # 16955I ~~17179~~ PIN # 4735-07-7988 DATE MAY 18, 2012

OWNER POLLY BURWELL APPLICANT: SAME PHONE: Home/Cell # 704-872-4664 Business # 704-402-7451

SITE ADDRESS 176 NORTHMONT DRIVE OWNER / APPLICANT ADDRESS 176 NORTHMONT DRIVE STATESVILLE, 28625

SITE DIRECTIONS OLD WILKESBORO HIGHWAY TO NORTHMONT DRIVE, LOT ON RIGHT AT #176

SUBDIVISION NORTHMONT BLOCK / SECTION NA LOT # 12 LOT AREA 0.4 ACRE DESIGN FLOW 360 L.T.A.R. 0.30 GPD/FT2

Septic Tank 1000 Gallons: STB 825 Date 3-11-12
Pump Tank ____ Gallons: P T ____ Date ____
Pump Make ____ Model ____ Serial # ____
No. Nitrification Fields: 1 No. Lines 5 Linear Feet 200
Trench Width 24" Max. Trench Bottom Depth 36" Stone Depth 24"

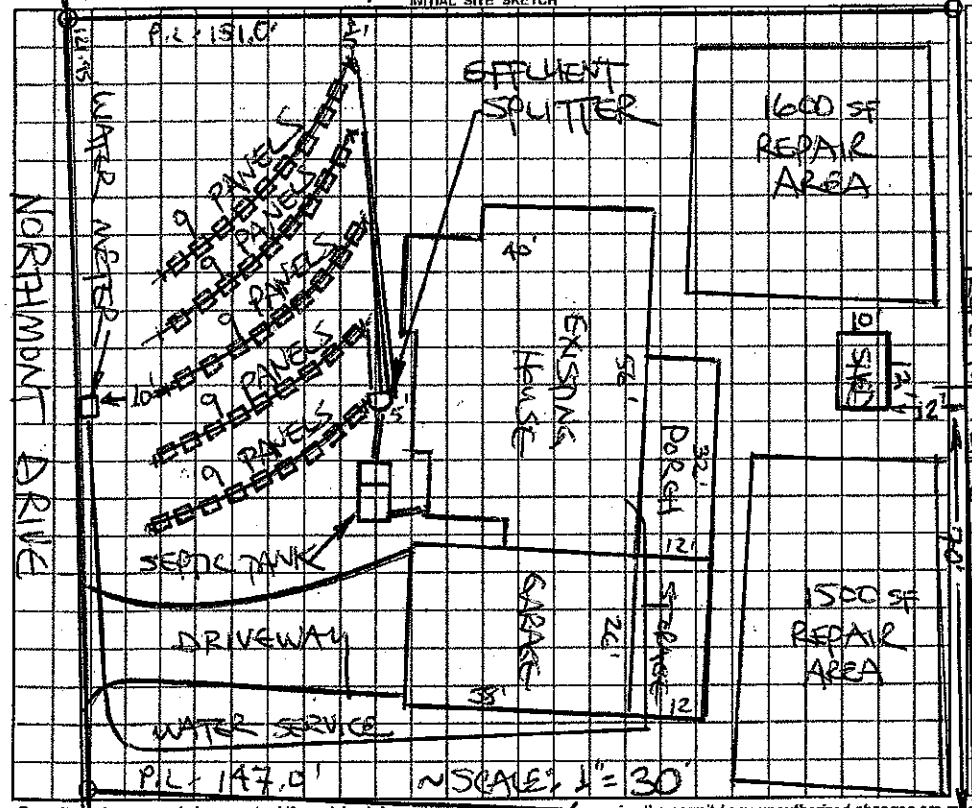
☑ New System ☐ Repair ☐ Expansion System Type I II III IV V VI
System Description: 50% REDUCTION, GRAVITY
Repair System Description: LOW PRESSURE PIPE
Maintenance Agreement Required ☐ YES ☑ NO
☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 3
☐ Business No. Persons ____
☐ Other No. Employees ____
☐ Slab ☑ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☑ Public ☐ Community

Comments / Conditions: INSTALL 50% REDUCTION SYSTEM USING 45 RPBPS PANELS ON CONTOUR AS SHOWN. USE ONE EFFLUENT SPLITTER (SUCH AS "ZOELLER" "TRU-FLOW") TO ACHIEVE PARALLEL DISTRIBUTION. KEEP SYSTEM 10' FROM WATER LINE, 5' FROM BUILDING FOUNDATION, 5' FROM PROPERTY LINE

INITIAL SITE SKETCH



AS BUILT SKETCH

Location of the proposed 12'x32' BACK PORCH addition does not appear to impact the existing on-site septic system.**NOTE: KEEP 5' FROM REPAIR AREA

R. STEVE HEDRICK REHS
Date: AUGUST 13, 2012
ICHD-Environmental Health Division

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 plat valid without expiration; site plan valid 60 mo.* ☑ *AUTHORIZATION TO CONSTRUCT* valid for period equal to IMPROVEMENT PERMIT–not to exceed 60 mo.

Owner / Applicant Signature: Polly Burwell Date 5-31-12 Installed by: Brown Septic

IMPROVEMENT PERMIT by: R. STEVE HEDRICK REHS Date 5-18-12 OPERATION PERMIT by: REHS Date 5-31-12

AUTHORIZATION TO CONSTRUCT by: R. STEVE HEDRICK REHS Date 5-18-12 Existing System Inspected by: REHS Date ____

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

White Copy – Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant