IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 134315 PIN# 4730061221 DATE 4-3-06

OWNER OR APPLICANT CHARLES STOES PHONE: Business 704-574-8630 Home 704-663-3310

ADDRESS 725 EMERSON DR MOORESVILLE NC 28115

LOCATION PERTH RD SOUTH (E) HICKS CREEK (L) CORNER OF HICKS CREEK & OLD SPECKLED WAY

SUBDIVISION CEDAR WOOD BLOCK / SECTION ____ LOT 1 LOT AREA 1.294 AC SITE CLASS PS DESIGN FLOW 360 L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 744 Date 3-26-07

Pump Tank: ____ Gallons; PT ____ Date ____

Pump Make: ____ Model ____ Serial No. ____

Nitrification Field: No Fields 1 Square Feet EB=1200' Linear Feet 300'

No Lines 4@75' Trench Width 36" Max Trench Bottom Depth 36"

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

System Description: 60% REDUCTION

Repair System Description: LP 50% REDUCT

Maintenance Agreement Required: ☐ Yes ☒ No

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

No. Bedrooms 3 No. Persons 6 No. Employees ____

Water Supply: ☒ Individual ☐ Public ☐ Community

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

Comments/Conditions: (1) SLT BASEMENT LOT AT NATURAL GRADE AND DEG INTO HILL (2) MAINTAIN SETBACKS. (3) REDD SYSTEM 10' BELOW & 15' TO THE SIDE OF REDUCT AREA

INITIAL SITE SKETCH

1"=50'

Comments/Conditions: POLYLOK F. Ver ✓ LINES & TANK NEEDS FRENCH DRAIN INSTALLER WILL MARK END OF LINES

AS BUILT SKETCH & Install FD 5' OFF HOUSE

BUILDER OK'D CHANGES ☒ Charles Stoes

10' ABOVE TANK

10' + ABOVE FIRST LINE

15' OFF END OF LINES

LC 5-16-07

END CAPS WHERE USED, NO BOXES.

V'D FD 7/30/7/31/07

HEAD SLOPE UP TO RD

OLD SPECKLED WAY

HICKS CREEK ROAD

POTENTIAL WELL SITE

REPAIR AREA

HOUSE SITE

TANK 10' BELOW

Date: 12-25-06 R.S.

ICHD-Environmental Health Division

Kyle Baker

The proposed 30'x36' building with no plumbing addition does not appear to impact the existing septic system.

**NOTE: ____

...e 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 ...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 ____

Improvement Permit by: ____ date 4-3-06

Authorization to Construct by: ____ date 4-3-06

Installed by: Richard ABERNATHY

Operation Permit by: ____ date 7-31-07

Existing System Inspection by: ____ date ____

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