IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 (i) (F)// MOORESVILLE 704-664-5281

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

PERMIT# 13908 I PIN# 4723600005

OWNER OR APPLICANT MOORFIELD BUILDERS PHONE: Business 880-6620 Home 880-6603 DATE 3-4-08

ADDRESS 1816 OLD MOORESVILLE Hwy Statesville NC 28625

LOCATION BUFFALO SHOALS WEST ⑥ BUFFALO CREEK AT EAU

SUBDIVISION BUFFALO CREEK BLOCK / SECTION ____ LOT 8 LOT AREA 2.89 SITE CLASS PS DESIGN FLOW 480 L.T.A.R. .3

Septic Tank: 1000 Gallons: STB 1017 Date 11-5-07

Pump Tank: ____ Gallons: PT ____ Date ____

Pump Make: ____ Model ____ Serial No. ____

Nitrification Field: No Fields 1 Square Feet EA=1600 Linear Feet 400'

No Lines 3X133' Trench Width 36" MAX Trench Bottom Depth 22" TB

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

System Description: CONVEN 25% RESERVE

Repair System Description: SAME

Maintenance Agreement Required: ☐ Yes ☒ No

Gravel Depth N/A ☒ Gravity ☐ Pressure

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

No. Bedrooms 4 No. Persons 8 No. Employees ____

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

Water Supply: ☐ Individual ☐ Public ☐ Community

Comments:/Conditions: ① NOTE MAXIMUM TRENCH BOTTOM DEPTH OF 22" ② BUILDER SAID HE WOULD KEEP FALL TO 1ST LINE FROM BASEMENT CUT. HE WOULD MEET installer & discuss FALL (locate) TANK, ETC...

Comments:/Conditions: TO MAKE SURE THIS COULD BE MAINTAINED, ③ Note CUT LINE BY BUILDER ON PERM II. ④ SYSTEM FLAGGED completely AS WELL AS THE HOUSE.

INITIAL SITE SKETCH

SEE ATTACHED SYSTEM DESIGN BY LORNE COOK, P.E.

AS BUILT SKETCH

TUFFTAN FH

WELL IS 100' FROM TANK, 1½" PVC PIPE EXIT ON SUPPLY LINE IS 15' DEEP BOX

TB = 38 34

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: ____

Improvement Permit by: ____ date 3/6/08

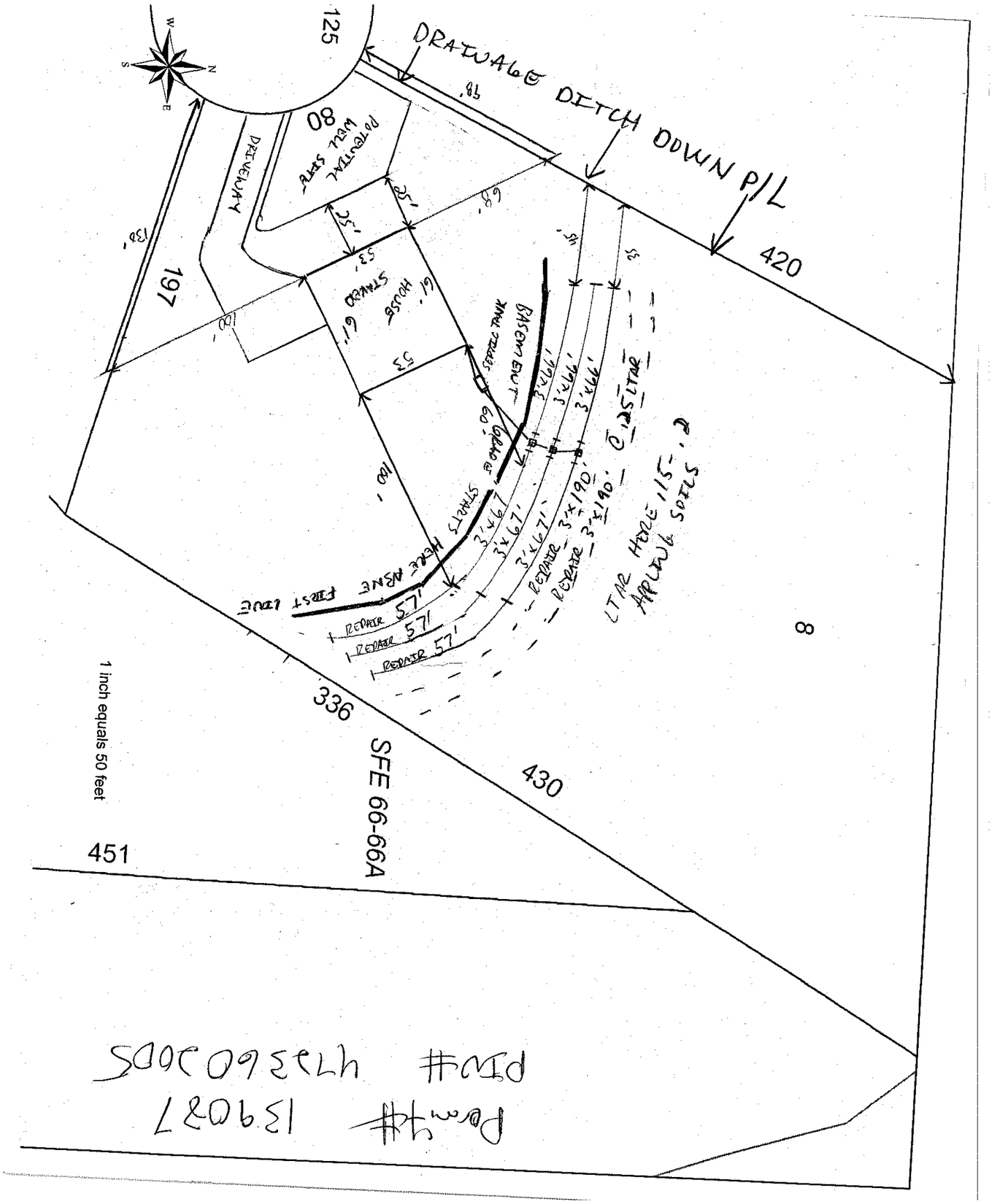
Authorization to Construct by: ____ date 3-4-08

Installed by: Piedmont BACKHOE SERVICE

Operation Permit by: ____ date 3-5-08

Existing System Inspection by: ____ date ____

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



Permit # 13903?

PIN # 472560305