IREDELL COUNTY HEALTH DEPARTMENT

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

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

130

PERMIT# 130385 180380 PIN# ~~4625 [illegible]~~ 4625727432 DATE August 18, 05

OWNER OR CONTRACTOR The Fourton Norman, LLC / Stone Bridge PHONE: Business _____ Home _____

ADDRESS 2214 Brawley School Rd, Mooresville, N.C. 28117

LOCATION Brawley School Rd. on left just before pt w/ Yacht Road

SUBDIVISION The Point BLOCK / SECTION 13 LOT 137B LOT AREA 1.021 Ac SITE CLASS. PS DESIGN FLOW 450 gpd L.T.A. - R. e 2

Septic Tank: ~~1000~~ 1500 Gallons; STB 338 Date 4-7-14

Pump Tank: ~~1000~~ 1500 Gallons; PT 477 Date 3-28-14

Pump Make: Orenco Model PF 3005 Serial No. _____

Nitrification Field: No Fields 1 Square Feet 1800 Linear Feet 600

No Lines 4 Trnch/5 Lines Trench Width 36" Max Trench Bottom Depth 24"

[X] New System [ ] Repair System Type: I, II, III, IV, V, VI

System Description: pm 25% Reduction (Shallow)

Repair System Description: SAME

Maintenance Agreement Required: [ ] Yes [X] No

Gravel Depth N/A

[X] House/Mod. Home [ ] Mobile Home [ ] Business [ ] Other

No. Bedrooms 4 No. Bathrooms _____ No. Employees _____

[ ] Slab [X] Crawl Space [ ] Basement w/plumbing [ ] Basement wo/plumbing

Water Supply: [ ] Individual [X] Public [X] Community

Comments/Conditions: Wastewater supply line must cross underneath water line with 18" minimum separation. Installer note MAX trench bottom depth. Initial site evaluation and layout performed by Paul Pennington and Kathleen Haven of S&ME

Comments/Conditions: System operator to be on site during system construction to verify removal of former dryp manifold pipes. Tamp with dirt and solid pipe if needed across that area.

INITIAL SITE SKETCH

8/8/13 Reviewed Floor plans. in Compliance with original permit.

See plan by S&ME

AS BUILT SKETCH

3@150' 2@75

6/4/14 Set 32 ft pressure, checked elect & alarm.

The proposed / existing Pool addition does not appear to impact the existing septic system.

**NOTE: MUST BE MIN 15' FROM SEPTIC

#201530

Date: 2-7-14 R.S.

ICHD-Environmental Health Division

E-MAILED FEB 11 2014

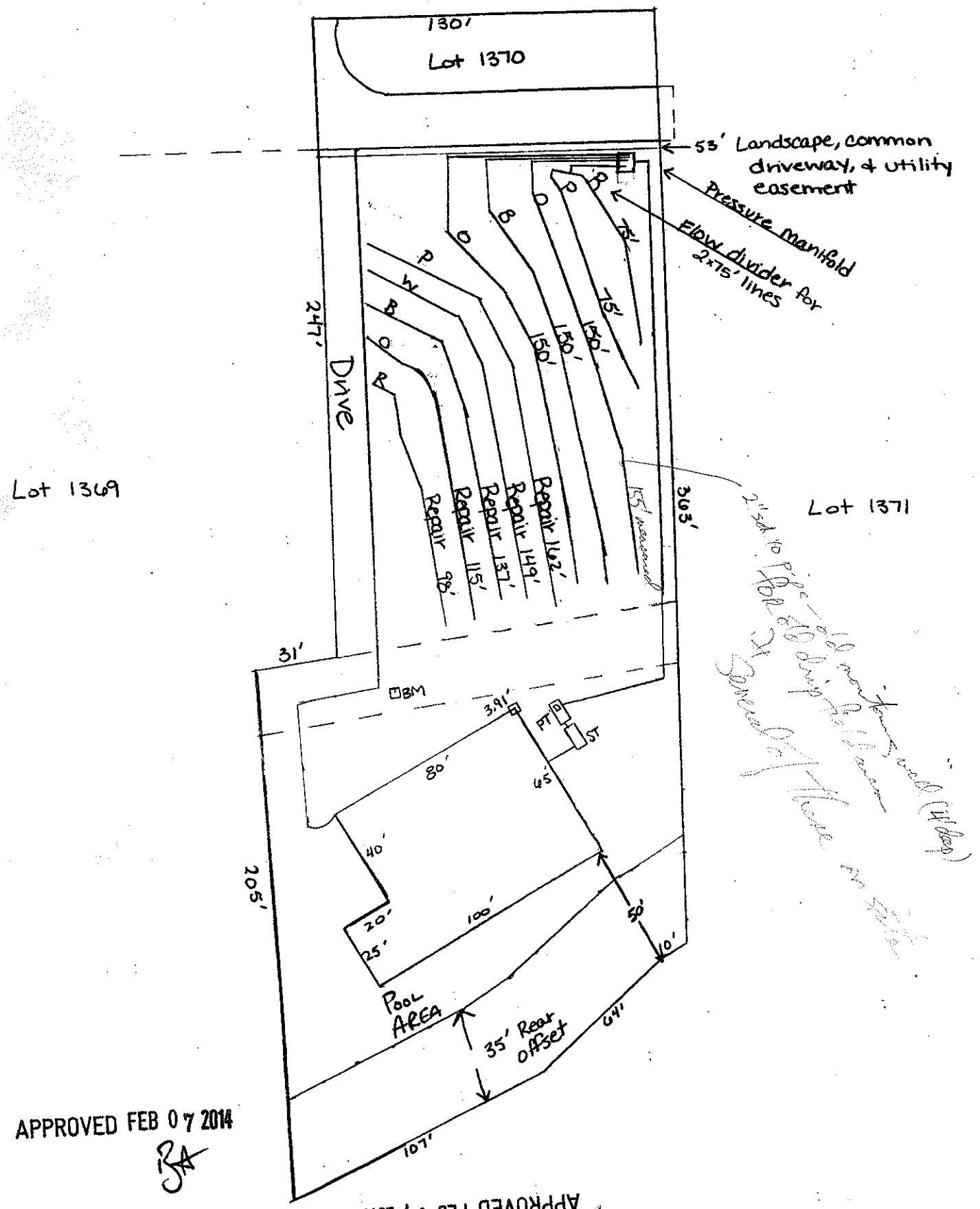
Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration. Improvement Permit with site plan valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: _____ date 9-29-05 Installed by: Steve Jordan RS

Improvement Permit by: _____ date 8-18-05 Operation Permit by: _____ date 6/4/14

Authorization to Construct by: _____ date 8/8/13 Existing System Inspection by: _____ date _____

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



APPROVED FEB 07 2014