IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 138320 PIN# 4647013668

OWNER OR APPLICANT Spear Builders (Pilot Dev) PHONE: Business 704-202-4964 Home DATE 9-25-07

ADDRESS 172 Allendale Circle Troutman NC 28166

LOCATION Brawley School Rd and Drye Drive on right #136

SUBDIVISION BLOCK / SECTION LOT 3 LOT AREA 2.12 Ac. SITE CLASS. PS DESIGN FLOW 450gpd L.T.A.R. .3gpd/ft²

Septic Tank: 1000 Gallons: STB 312 Date 2-13-08

Pump Tank: 1000 Gallons: PT 283 Date 1-4-08

Pump Make Gould's Model Serial No.

Nitrification Field No Fields 1 Square Feet 500 Linear Feet 250+

No Lines 05 ~~50~~' Trench Width 24" min. Max Trench Bottom Depth 36"

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

System Description: PPBPS ~~on LP~~

Repair System Description: LP PPBPS

Maintenance Agreement Required: ☒ Yes ☒ No

Gravel Depth NA ☐ Gravity ☒ Pressure

☐ House/Mod. Home No. Bedrooms

☐ Mobile Home No. Persons

☒ Business Office No. Employees 18

☐ Other

Water Supply: ☒ Individual ☐ Public ☐ Community

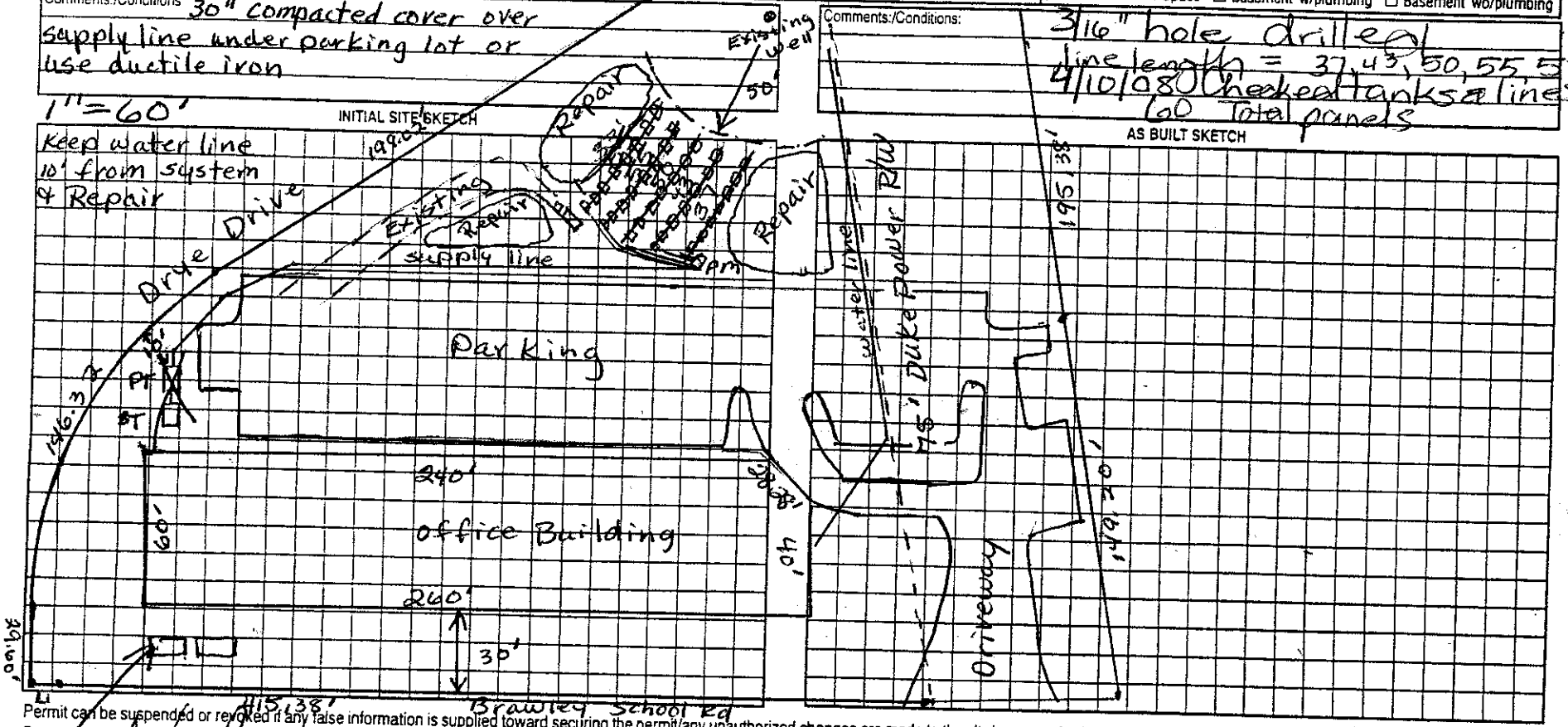
☒ Slab ☐ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments:/Conditions: 30" compacted cover over supply line under parking lot or use ductile iron

Comments:/Conditions: 3/16" hole drilled line length = 37, 43, 50, 55, 55, 3 4/10/08 Checked tanks & lines 60 Total panels

1"=60'

INITIAL SITE SKETCH



AS BUILT SKETCH

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 plan 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: [signature] date 9-27-07

Improvement Permit by: Judy Melville date 9-25-07

Authorization to Construct by: Judy Melville date 9-26-07

Installed by: Willie Christenbury date 5/21/08

Operation Permit by: Maria [illegible] date

Existing System Inspection by: date

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