4.00

# IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 132292 / 11259 PIN# 4636 14 4816 4636143799 DATE Nov. 16, 05

OWNER OR APPLICANT Chesapeake Pointe LLC / Orleans Homes PHONE: Business _____ Home _____

ADDRESS 7380 McGinnis Ferry Rd Suwanee Ga. 30024

LOCATION Brawley Sch Rd. TL Isle of Pines TR Cone Creek Rd. on Right

SUBDIVISION Chesapeake Pt. BLOCK / SECTION _____ LOT 6 LOT AREA 1.6 Ac SITE CLASS. RS DESIGN FLOW 480 gpd L.T.A.R. e3

Septic Tank: 1000 Gallons; STB 317 Date 6-6-12

Pump Tank: _____ Gallons; PT _____ Date _____

Pump Make: _____ Model _____ Serial No. _____

Nitrification Field: No Fields 1 Square Feet 1200 Linear Feet 400

No Lines 5 Trench Width 36" Max Trench Bottom Depth 24" Gravel Depth NA

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

System Description: Gravity 25% Reduction

Repair System Description: LPP BIS

Maintenance Agreement Required: ☐ Yes ☒ No Voluntarily

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

No. Bedrooms 4 No. Persons _____ No. Employees _____

Water Supply: ☐ Individual ☒ Public ☒ Community

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

Comments:/Conditions:

Limited site evaluation and system design performed by Rob Wilson and Kathleen Hazel of S&ME

Comments:/Conditions: Reviewed Floor plans in Compliance with original Septic plan

INITIAL SITE SKETCH

SEE Plan from S&ME

AS BUILT SKETCH

Installed Quick 4 in 4 lines 100ft ea

Used Distribution box (Hit vein of rock in lower 3 trenches)

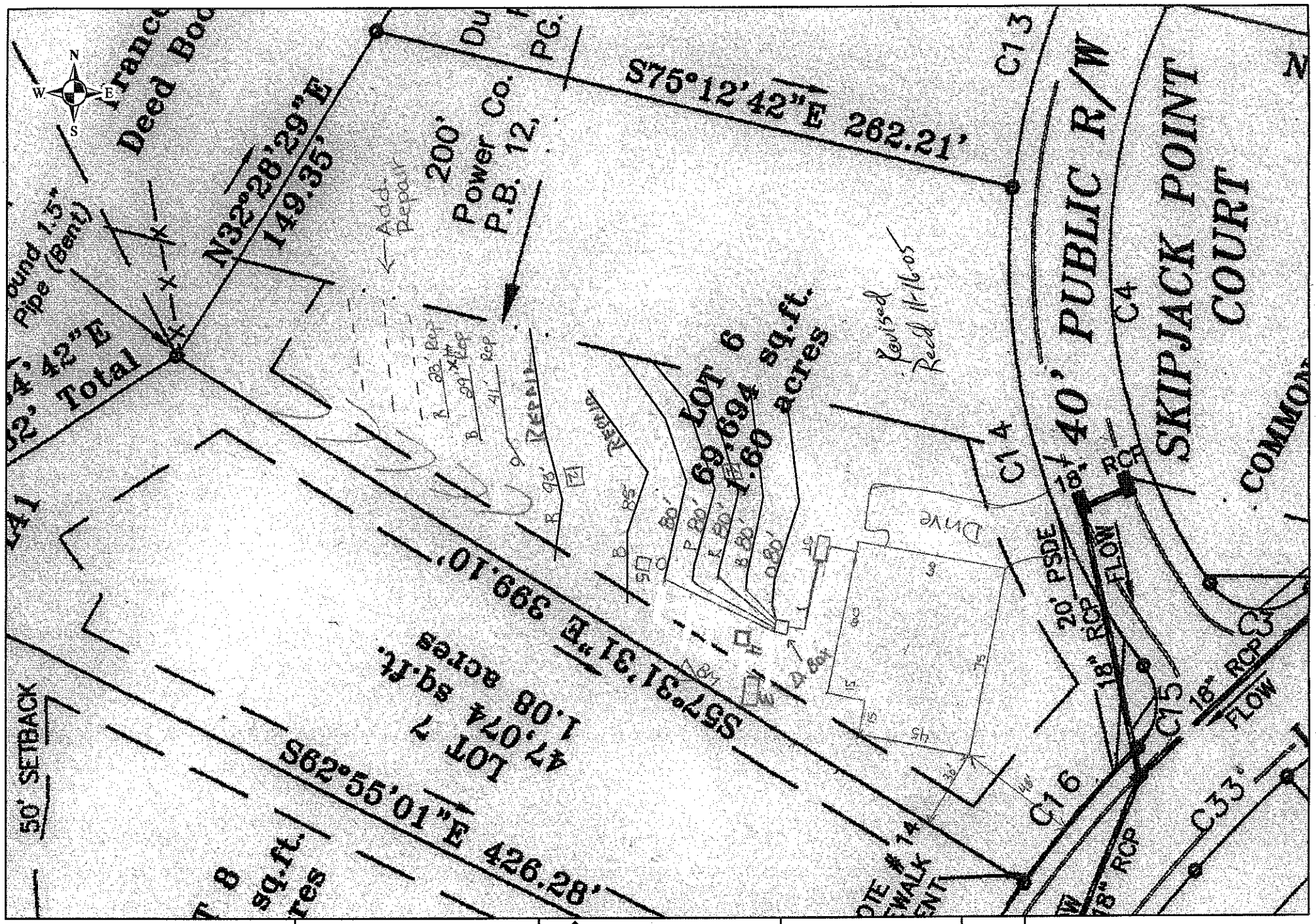
Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration. ☐ Improvement Permit with site plan 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 11-21-05 Installed by: Willie Christenbury

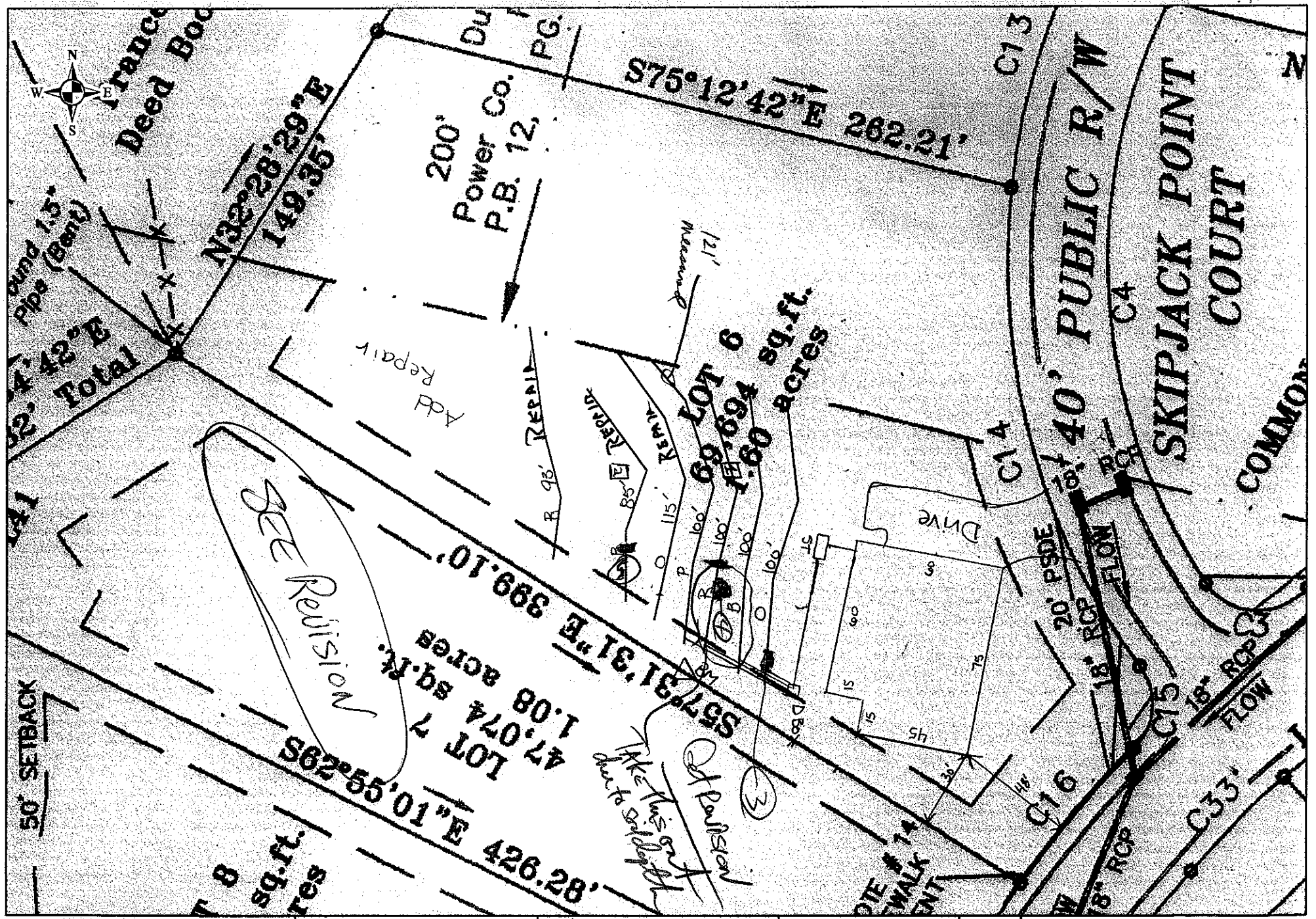
Improvement Permit by: _____ date 11-16-05 Operation Permit by: Maina Dolan RS date 7/10/12

Authorization to Construct by: Maina Dolan date 3/8/2012 Existing System Inspection by: _____ date _____

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




| | | | |
|---|---|---|---|
| Scale: 1 inch equals 50 feet | S&ME | Lot 6 Chesapeke Pointe | FIGURE |
| Drawn by: JBP | | Detailed, Scaled Site Plan | 1 |
| Reviewed by: MEM | | Iredell County, NC | |
| Date: November, 2005 | ENVIRONMENTAL SERVICES · ENGINEERING · TESTING | S&ME Project #1588-04-011 | |




| | | | |
|---|---|---|---|
| Scale: 1 inch equals 50 feet | S&ME | Lot 6 Chesapeke Pointe | FIGURE |
| Drawn by: JBP | ENVIRONMENTAL SERVICES · ENGINEERING · TESTING | Detailed, Scaled Site Plan | 1 |
| Reviewed by: MEM | | Iredell County, NC | |
| Date: November, 2005 | | S&ME Project #1588-04-011 | |