IREDELL COUNTY HEALTH DEPARTMENT

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

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

$550.00 Paid

PERMIT# 133880/76305 PIN# 4636 14 2365 DATE 3/6/06

OWNER OR APPLICANT S & ME / Orleans Homes PHONE: Business _____ Home _____

ADDRESS 1050 Denver Business Park Dr Mooresville, NC 28115

LOCATION Brawley School Rd @ Isle of Pines @ Cove Creek @ Lot 391 Cove Creek Rd

SUBDIVISION Chesapeake Pt BLOCK / SECTION 1 LOT 10 LOT AREA .96 Acres SITE CLASS. PS DESIGN FLOW 480 gpd L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 794 Date 11-28-12

Pump Tank: 1000 Gallons; PT 283 Date 2-13-13

Pump Make Hydromatic Model Sherlock Serial No. _____

Nitrification Field-No Fields 1 Square Feet 1600 Linear Feet 400

No Lines 5 Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth n/a ☐ Gravity ☒ Pressure

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

System Description: 25% Reduction

Repair System Description: LP Pipes

Maintenance Agreement Required: ☐ Yes ☒ No

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

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

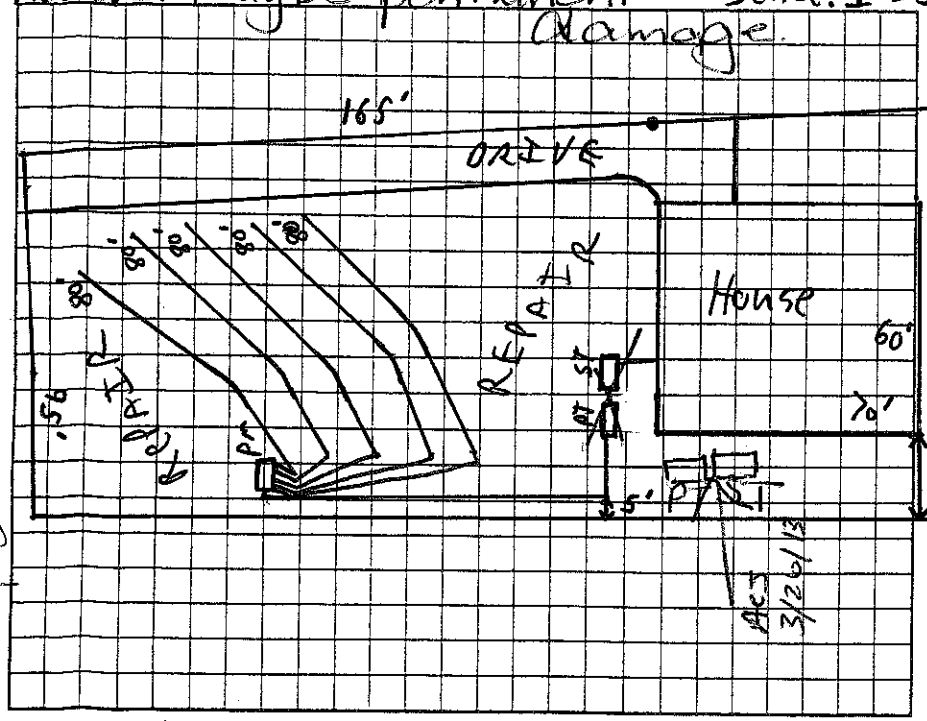
Water Supply: ☐ Individual ☐ Public ☒ Community

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

Comments/Conditions: INSTALL on contour. MAINTAIN SETBACKS. SEE ATTACHED PUMP AND PRESSURE MANIFOLD SHEETS.

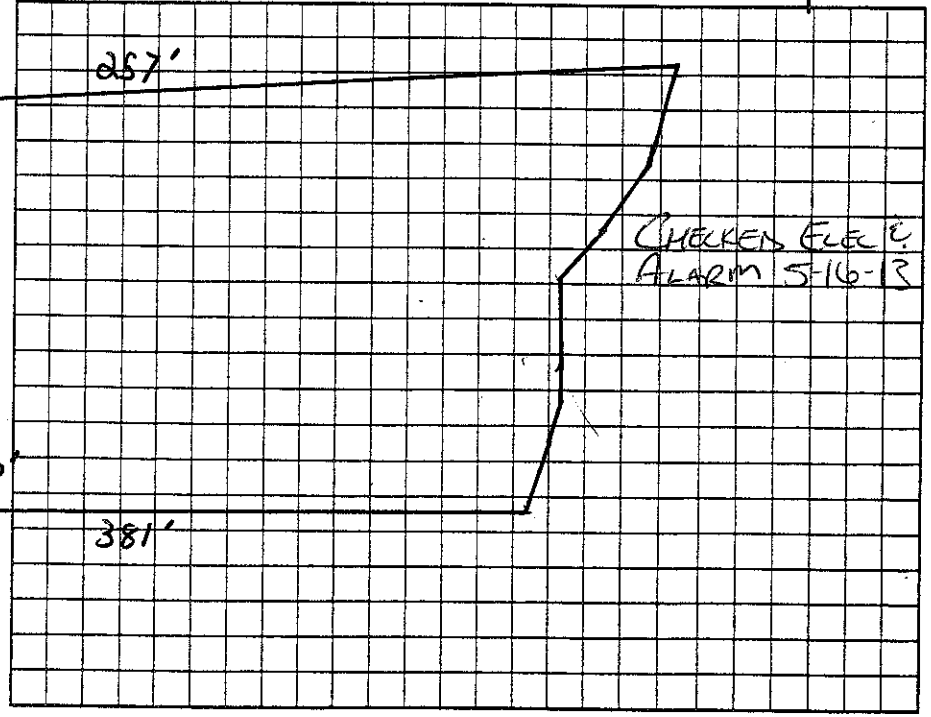
Ran water line across Drainfield, moved to perimeter & backfilled. However maybe pre-existent damage.

INITIAL SITE SKETCH SCALE: 1" = 50'



Comments/Conditions: 12/12/12 Reviewed Floor plans & Site plans in compliance with original plan. 3/26/13 Checked tanks, lines & pressure

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 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 4/24/06 Installed by: Willie Christenbury

Improvement Permit by: _____ date 3/6/06 Operation Permit by: _____ date 5-16-13

Authorization to Construct by: _____ date 12/12/12 Existing System Inspection by: _____ date _____

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