IREDELL COUNTY HEALTH DEPARTMENT - *ENVIRONMENTAL HEALTH* ☑ STATESVILLE OFFICE 704-878-5305 ☐ MOORESVILLE OFFICE 704-664-5281

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

PERMIT # 175095 PIN # 4712157099 DATE 10-5-12

OWNER Sandra Platt APPLICANT: Same PHONE: Home/Cell # 704-380-4690 Business # N/A

SITE ADDRESS 597 Celeste Gufola Rd. OWNER / APPLICANT ADDRESS 597 Celeste Gufola Rd.

SITE DIRECTIONS Old Mtn Rd TR Celeste Gufola Rd. Site on left.

SUBDIVISION Alma I Platt BLOCK / SECTION N/A LOT # 5 LOT AREA 6.72 acres DESIGN FLOW 480gpd L.T.A.R. 0.25

Septic Tank 1600 Gallons: STB 160 Date 9-5-12
Pump Tank ____ Gallons: P T ____ Date ____
Pump Make ____ Model ____ Serial # ____
No. Nitrification Fields: 1 No. Lines 3 Linear Feet 240
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

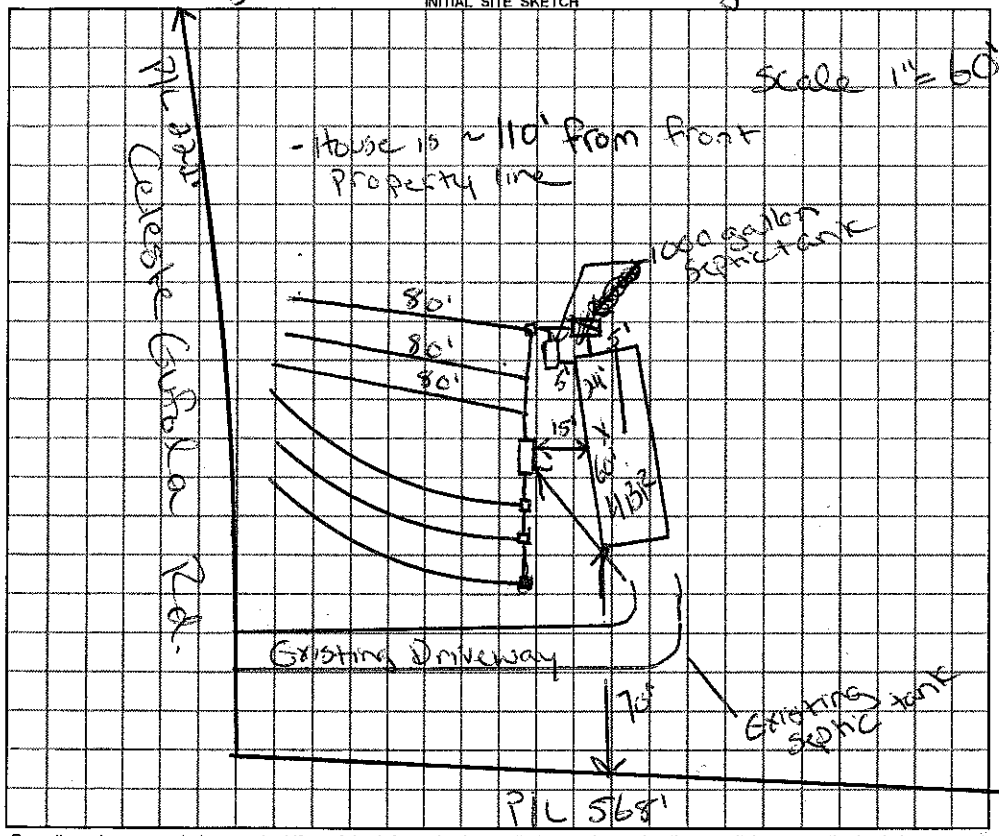
☐ New System ☐ Repair ☑ Expansion System Type I II ☒ IV V VI
System Description: 25% Reduction - gravity
Repair System Description: 25% Reduction - pump
Maintenance Agreement Required ☐ YES ☑ NO
☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 4
☐ Business No. Persons ____
☐ Other No. Employees ____
☐ Slab ☑ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☑ Public ☐ Community

Comments / Conditions: Install a 25% Reduction system on contour with serial distribution. Connect to existing system as shown in drawing. Install drop boxes at each existing line as shown in drawing. Remove mulch from over existing drainfield

INITIAL SITE SKETCH



AS BUILT SKETCH

- Red Polylok filter installed
- 2" PVC septic tank marker installed
- Quick 4 Chambers installed
- 2 new drop boxes installed as shown in drawing

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 plat ~~valid without expiration~~ site plan valid 60 mo. ☑ ***AUTHORIZATION TO CONSTRUCT*** valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.

Owner / Applicant Signature: Sandra Platt Date 10-10-12 Installed by: K & M Grading

IMPROVEMENT PERMIT by: Justin Henderson REHS Date 10-5-12 OPERATION PERMIT by: Justin Henderson REHS Date 12-20-12

AUTHORIZATION TO CONSTRUCT by: Justin Henderson REHS Date 10-5-12 Existing System Inspected by: ____ REHS Date ____

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

White Copy – Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant