IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 205822 10.06

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

PIN # 4636103106

APPLICANT: Howard Nivens APPLICANT ADDRESS: 122 Wynward Lane

SITE ADDRESS: 122 Wynward Lane PHONE: (704) 664 5856 ALT. PHONE: 704 996-3883

SITE DIRECTIONS: Go Brawley Sch Rd TL on dale of Penes Rd TR on Cove Creek TL on Windswept TL on Wynward to 3rd Lot on Rt (122)

SUBDIVISION: North Shore SECTION: II LOT # 10 LOT AREA: 43338 sq ft DESIGN FLOW: 480 L.T.A.R.: .25

Plastic Infiltrator

Septic Tank 1000 (gal) STB 20-143 Date 10/9/14

Pump Tank 1000 (gal) PT Date

Pump Make Liberty Model LE51A Serial #

Nitrification Fields 1 # Lines 5 Linear Ft: 500

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

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

System Description: 25% reduct infiltrator w/ pressure manif

Repair System Description:

Maintenance Agreement Required: ☐ YES ☑ NO ☐ GRAVITY ☑ PRESSURE

☑ Residence ☐ Business ☐ Other ☐ Slab ☑ Basement w/plumbing

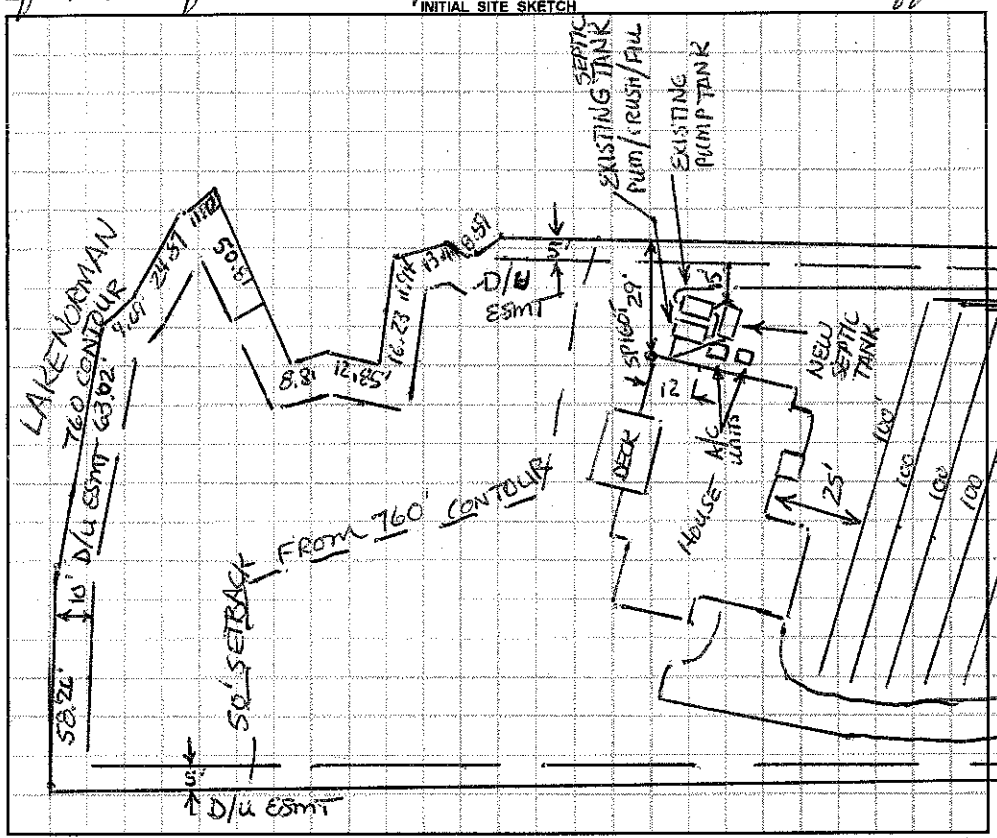
No. Bedrooms 4 No. Persons No. Employees ☐ Crawl Space ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☑ Community

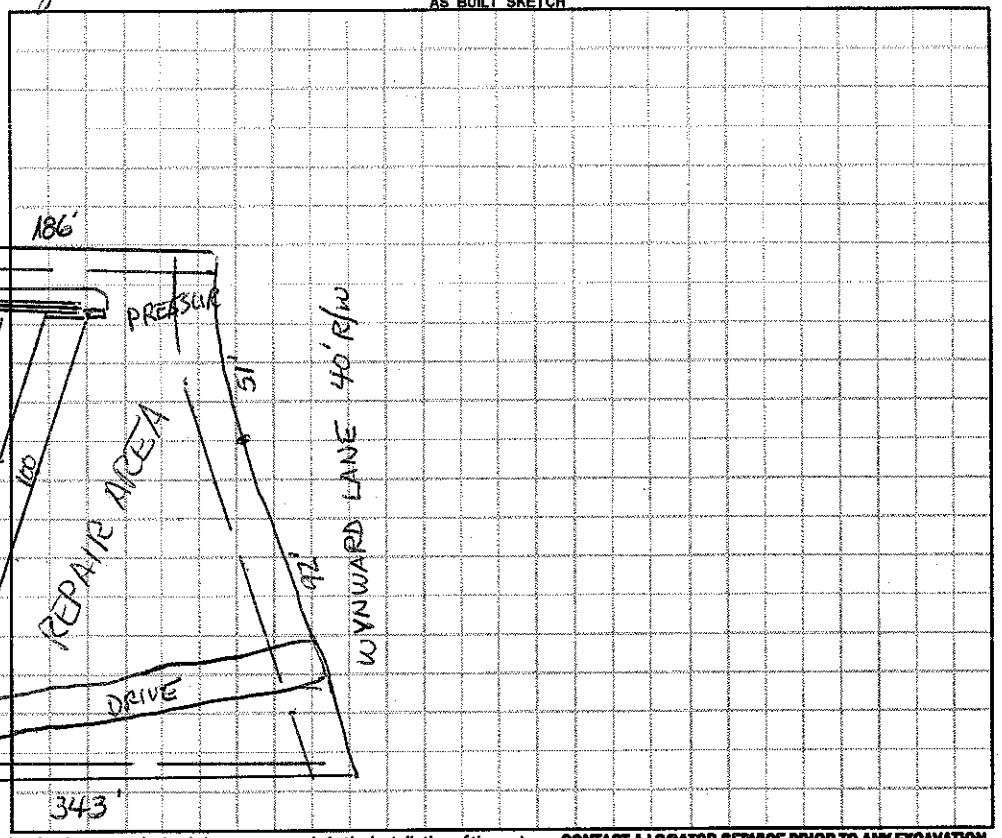
Comments / Conditions: Septic Tank replacement only. Pump, crush and fill existing septic tank. Install new septic tank 15' from drainage easmt 5' from foundation, 50' from 760' contour, 5' from foundation < 2' deep and 15' from foundation > 2' deep. Manhole risers must extend to 6" of finished grade.

10/2/14 Installed Plastic Infiltrator ST
LCHD Advised to use riser for Maint of filter in ST

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. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

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

Owner / Applicant Signature: Howard E. Nivens Date: 9-18-14 Installed by: Gary Leatherman RS

IMPROVEMENT PERMIT by: Date: OPERATION PERMIT by: Date: 10/2/14

AUTHORIZATION TO CONSTRUCT by: Richard Harris Date: 9/18/14 Existing System Inspected by: Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK