IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 210890

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

PIN # 4736924765

APPLICANT: J. Todd Ellis APPLICANT ADDRESS: 271 Cooper Farm Rd Statesville NC

SITE ADDRESS: 271 Cooper Farm Rd Statesville NC PHONE: 704-902-0119 ALT. PHONE: 704-873-7373

SITE DIRECTIONS: 21 N T/L Fort Dobbs T/R Cooper Farm Rd 1st house on left

SUBDIVISION: N/A SECTION: N/A LOT # N/A LOT AREA: 10 ac DESIGN FLOW: 480 L.T.A.R.: 0.25

Septic Tank Existing (gal) STB Date
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 1 Linear Ft: 27
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: Conventional
Repair System Description: 35% reduction
Maintenance Agreement Required: ☐ YES ☒ NO
☒ GRAVITY ☐ PRESSURE

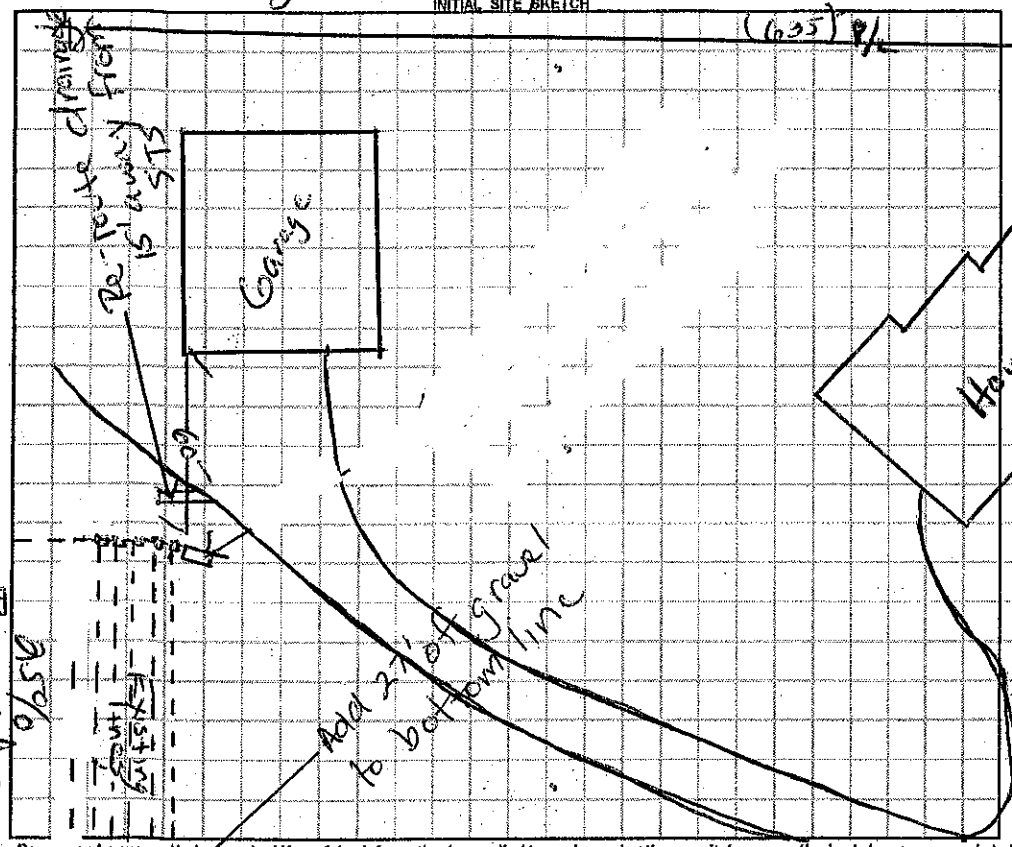
☒ Residence No. Bedrooms 4
☐ Business No. Persons 8
☐ Other No. Employees
☐ Slab ☒ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

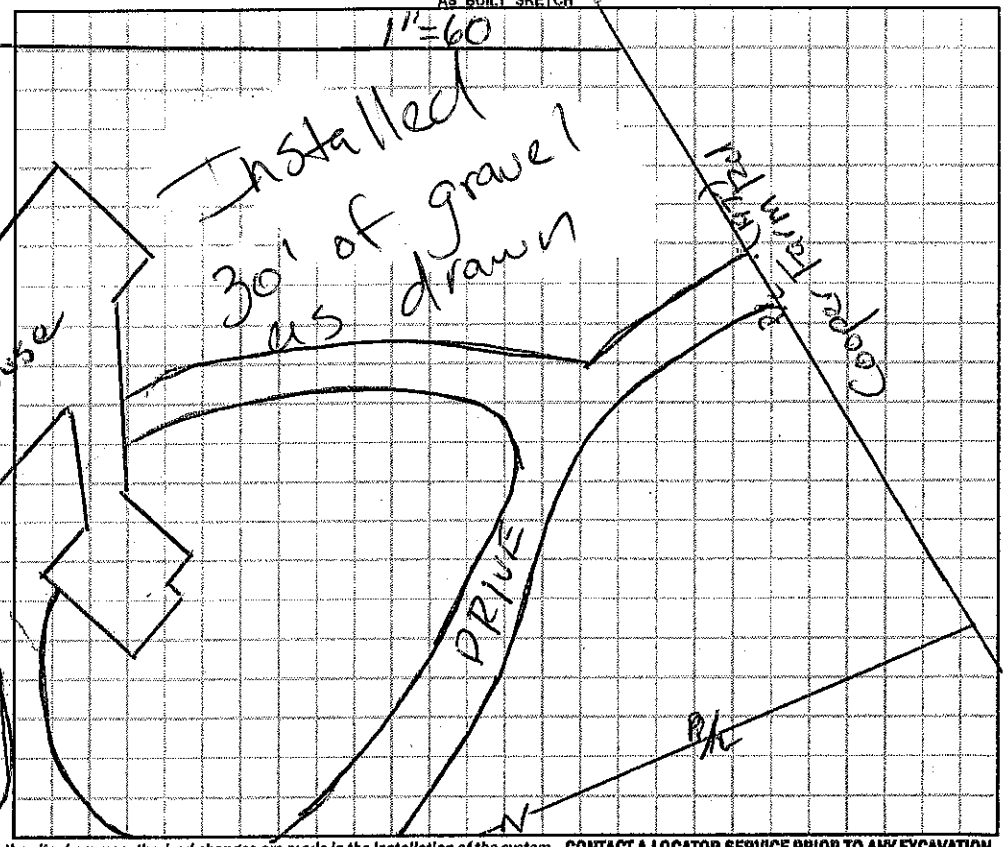
Comments / Conditions: Install 27' Conventional on Contour with Serial distribution. Reroute drainage 15' away from STS

The purpose of this permit is to increase Flow from 460 gpd to 480 gpd for 4 bedroom home.

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: Dena Ellis Date: 8/18/15 Installed by: Young Septic

IMPROVEMENT PERMIT by: David Hudson Date: 06/17/15 OPERATION PERMIT by: Odell Date: 06/02/16

AUTHORIZATION TO CONSTRUCT by: David Hudson Date: 07/20/15 Existing System Inspected by: Date:

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