IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625

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

PERMIT # 200717

APPLICANT: Hornets Nest Girl Scouts Council PIN # 4758543663

SITE ADDRESS: 1919 Turnersburg Hwy APPLICANT ADDRESS: 7007 Idlewild Rd. Charlotte

SITE DIRECTIONS: Hwy 21 N Property on left just before Fairmount Rd. PHONE: 704-731-6606 ALT. PHONE: N/A

SUBDIVISION: N/A SECTION: N/A LOT # N/A LOT AREA: 516 acres DESIGN FLOW: 500 gpd L.T.A.R.: 0.3

Septic Tank 1000 (gal) STB 1012-1000 Date 8-3-14
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 4 Linear Ft: 420
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% Reduction
Repair System Description: 25% Reduction
Maintenance Agreement Required: ☐ YES ☑ NO
☑ GRAVITY ☐ PRESSURE

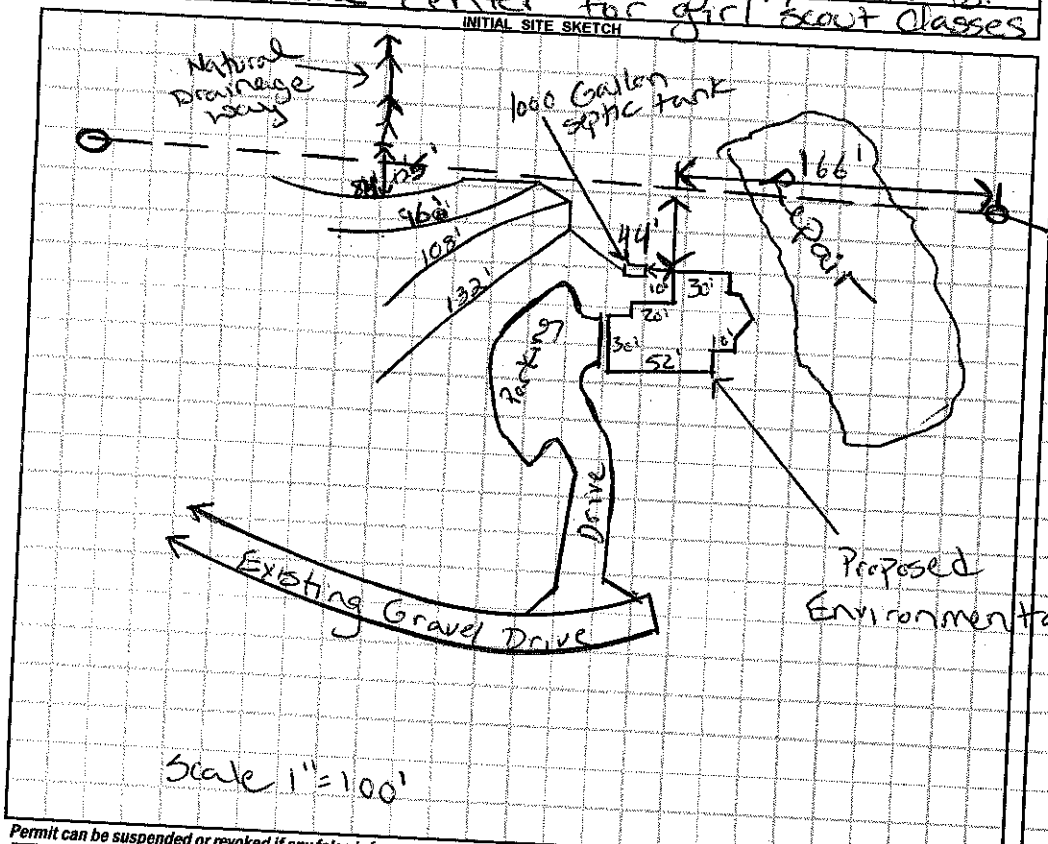
☑ Residence No. Bedrooms
☐ Business No. Persons 62
☑ Other Environmental Center No. Employees
☑ Slab ☐ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☑ Public ☐ Community

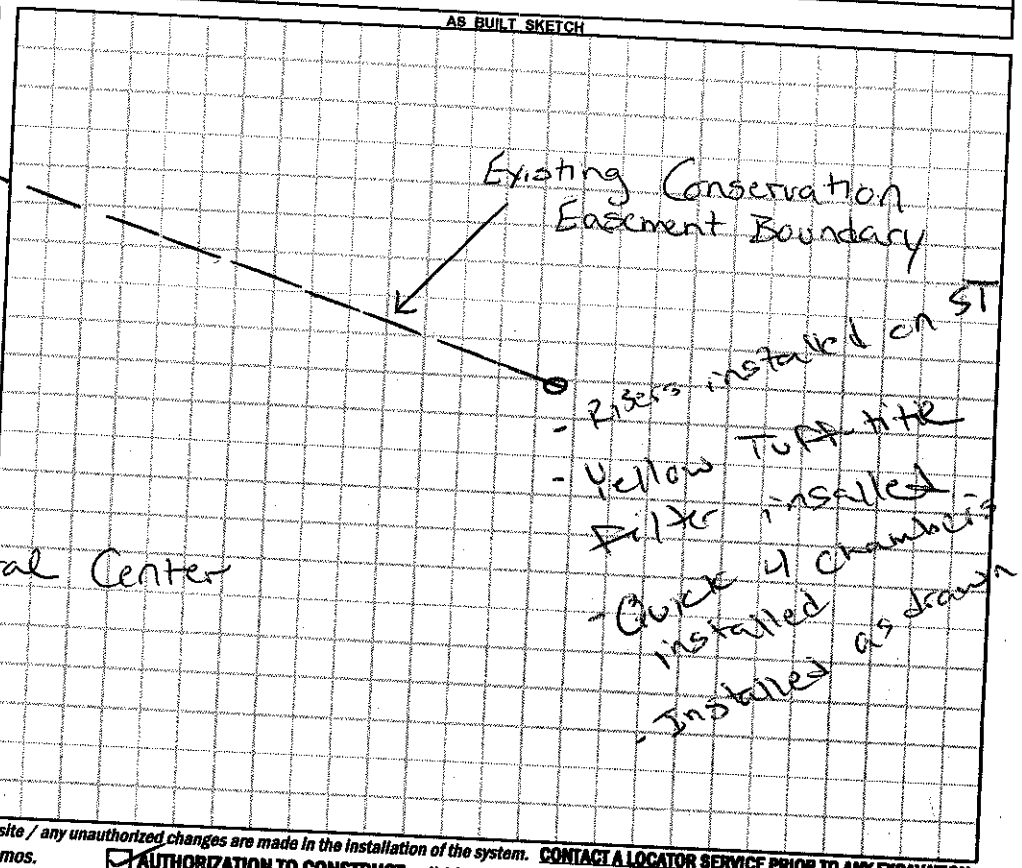
Comments / Conditions: Install a 25% Reduction system on contour with serial distribution. Design Flow Reduction of 8gpd/person for Environmental Center for girl scout classes

approved by Trish Angoli.

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: Date: 12-16-14 Installed by: Steve Jordan

IMPROVEMENT PERMIT by: Justin Henderson Date: 12-8-14 OPERATION PERMIT by: Justin Henderson Date: 1-2015

AUTHORIZATION TO CONSTRUCT by: Justin Henderson Date: 12-8-14 Existing System Inspected by: Date:

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