IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 160562 PIN # 4777 60 6538 DATE May 11, 2010

OWNER or APPLICANT Countryside Baptist Church PHONE: Business Home:

OWNER or APPLICANT ADDRESS 1233 River Hill Road, Statesville

LOCATION / DIRECTIONS Hwy 64 East To River Hill Rd on left just past County Hill Ch. Approx ¼ mile before end of road / just w/ Cool Springs Rd.

SUBDIVISION BLOCK / SECTION LOT # LOT AREA 5Ac± DESIGN FLOW 1000 gpd L.T.A.R. .03

2480 2500

Septic Tank	1670 min	Gallons: STB	50	Date	1-28-10		
Pump Tank	1670 min	Gallons: PT	1250	Date	3-2-10		
Pump Make	Zoeller	Model	N163	Serial #			
Nitrification Field	No Fields 1	No Lines 8		Linear Feet	1112		
Trench Width	36"	Max. Trench Bottom Depth	36"	Gravel Depth	12"		

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

System Description: pm conventional *

Repair System Description: pm conventional *

Maintenance Agreement Required ☐ YES ☒ NO

☐ GRAVITY ☒ PRESSURE

☐ Residence No. Bedrooms

☐ Business No. Persons 200

☒ Other Church No. Employees

☑ Slab w/Kitchen ☐ Crawl Space

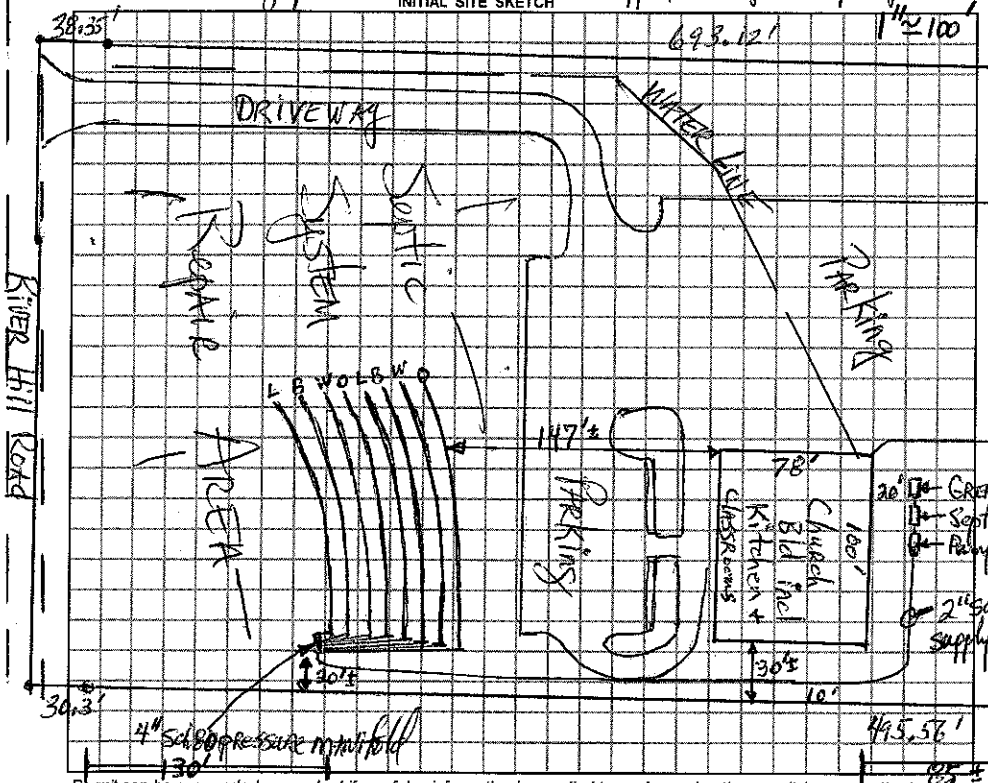
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☒ Public ☐ Community

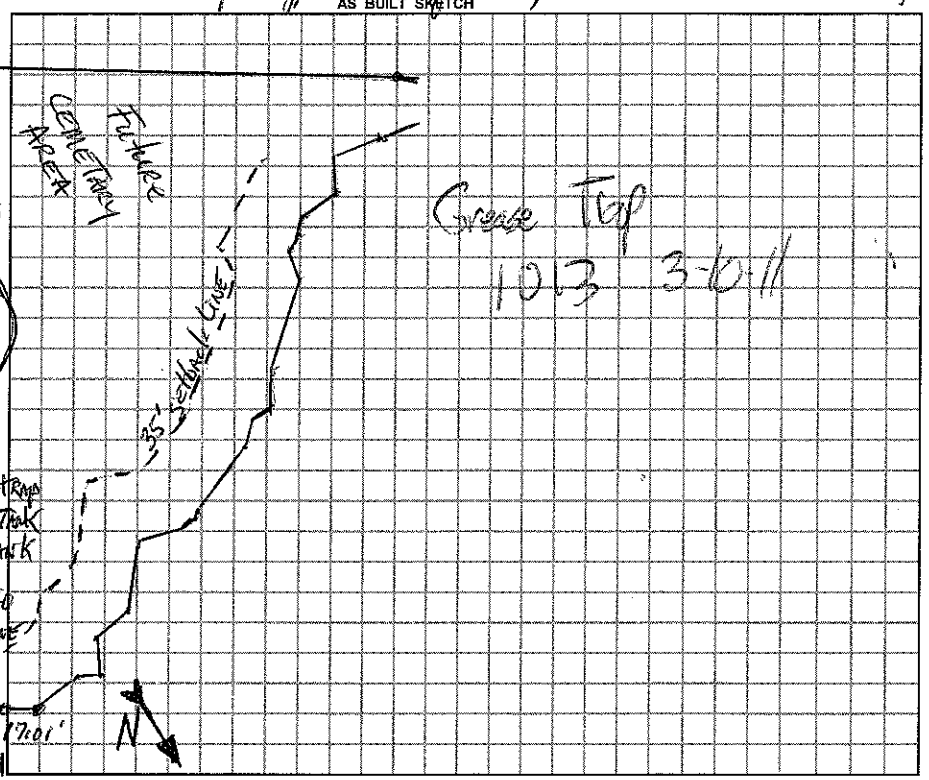
Comments / Conditions: Kitchen wastes must go Through grease trap. Grease Trap size must be At Least 1120 gallons. OK to use next available larger size on precast tanks. Use 4" sch 80 pressure manifold with ½" sch 80 taps. Pump specs as follows: 44 gal/min @ 58' TDH ; Dose approx 475 gallons per cycle over 10:8 minutes. * Accepted type of drainfield may be used without reduction in footage.

Comments / Conditions: Pre Construction Visit with Installer REQUIRED!

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.

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

Owner / Applicant Signature: * C. E. B. Date 5-11-10

Improvement Permit by: Jason Reik Date 5-11-2010

Authorization to Construct by: Jason Reik Date 5-11-2010

Installed by: Rowan Septic

Operation Permit by: Date: 05/22/14

Existing System Inspected by: 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