2.5

IREDELL COUNTY HEALTH DEPARTMENT

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

PERMIT # 215857 / 215859 POOL / GARAGE

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

PIN # 4676-71-5501.000

APPLICANT: David Lucas

APPLICANT ADDRESS: 196 Rivalchase Ln. Mooresville NC 28115

SITE ADDRESS: 196 Rivalchase Ln. Mooresville NC 28115

PHONE: 704-677-3693 ALT. PHONE: 704-255-1327

SITE DIRECTIONS: 150 E. To Hwy 152, Tr Teeter Rd., Tr Walden Ridge, Tr Rivalchase, Sta on R & End

SUBDIVISION: Walden Ridge

SECTION: — LOT # 29 LOT AREA: 1.73 Acre DESIGN FLOW: Ex. 480 GPD L.T.A.R.: Existing

Septic Tank Existing (gal) STB Date

Pump Tank (gal) PT Date

Pump Make Model Serial #

Nitrification Fields Ex. # Lines Ex. Linear Ft: Ex.

Trench Width Ex. Max. Trench Bottom Depth Ex. Gravel Depth N/A

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

System Description: Existing 25% Reduction - Gravity

Repair System Description: LP-PPRP

Maintenance Agreement Required: ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

☒ Residence No. Bedrooms Ex. 4

☐ Business No. Persons Ex. 8

☐ Other No. Employees

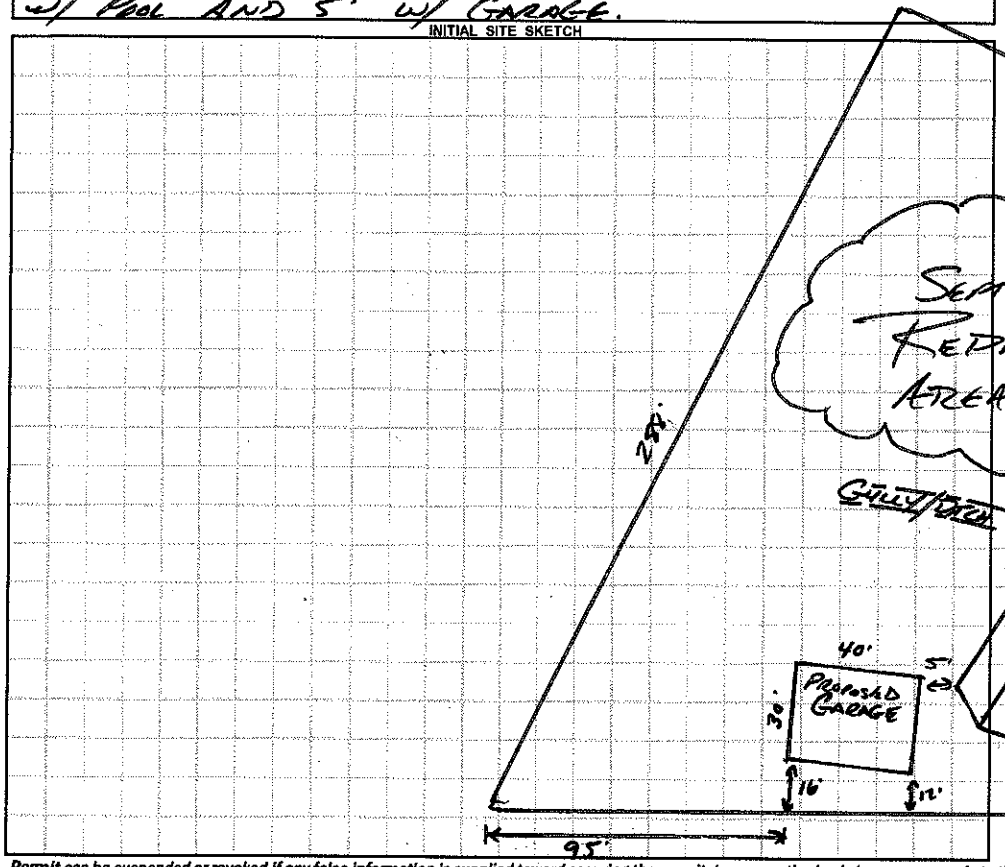
☒ Slab ☒ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

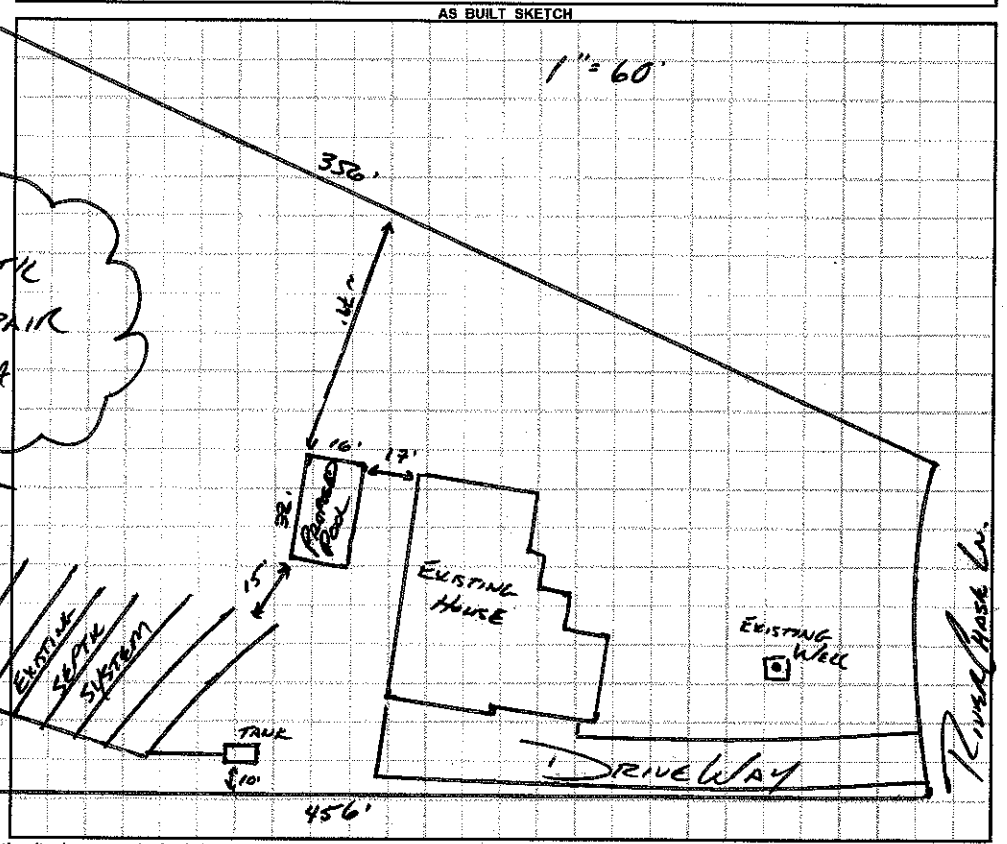
Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Existing System Approved To Be Functional @ Time Of Inspection. Maintain 15' Separation From Drainfield w/ Pool And 5' w/ Garage.

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: Hena Lucas Date: 2-17-16 Installed by:

IMPROVEMENT PERMIT by: Date: OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Date: Existing System Inspected by: Date: APPROVED JAN 27 2016

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