Site Address: 104 Mount Joy Ln - Mrsvl

21539

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 142429 PIN # 4624186827 DATE 12-4-2012

OWNER or APPLICANT Wayne & Sandra Solotes PHONE: Business Home: 704770-5876

OWNER or APPLICANT ADDRESS 175 S. Wendover Trace Ave Mooresville NC 28117

LOCATION / DIRECTIONS Brawley School Rd TR Stonemarker TL Blarney on Corner with Mt. Joy

SUBDIVISION A&T BLOCK / SECTION 6 LOT # 1705A LOT AREA .78Ac DESIGN FLOW 480gpd L.T.A.R. .3

Septic Tank 1000 Gallons: STB 794 Date 3-19-13 ☒ New System ☐ Repair ☐ Expansion System Type I II III IV V VI

Pump Tank 1000 Gallons: PT 27 Date 3-29-13 System Description: Pump - PM - 25% Reduction

Pump Make Goulds Model 0512HHU Serial # Repair System Description: Pump ~~Same~~ 50% Reduction

Nitrification Field No Fields 1 No Lines 5 Linear Feet 400' Maintenance Agreement Required ☐ YES ☒ NO Not Initially

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A ☐ GRAVITY ☒ PRESSURE

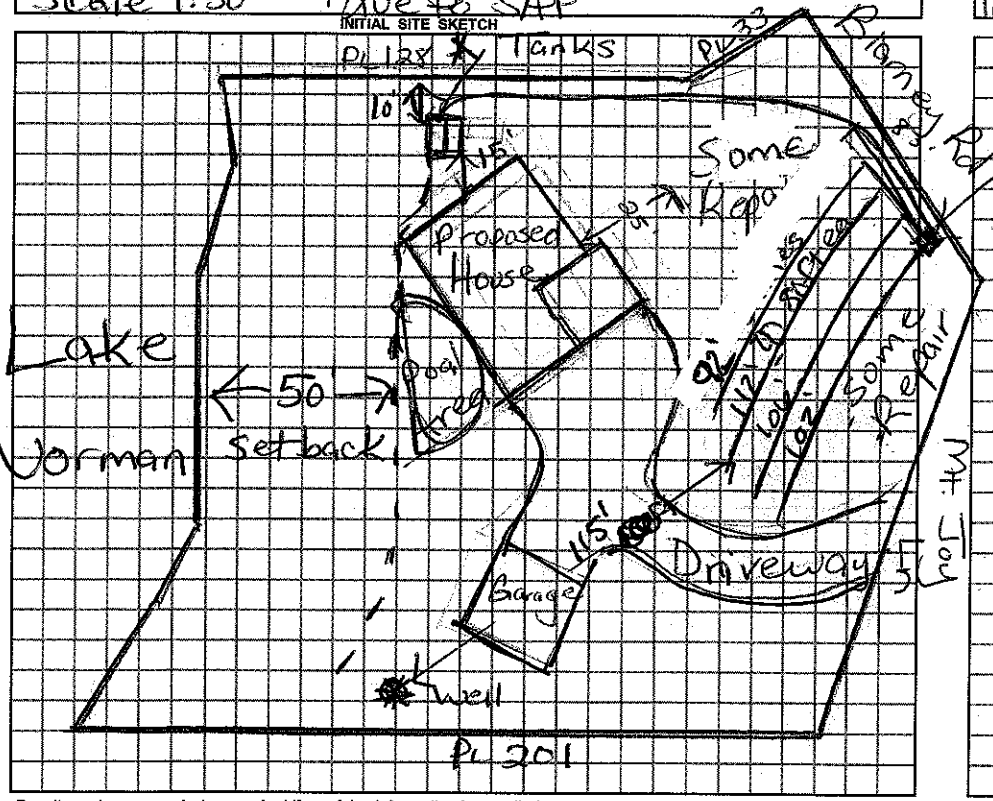
☒ Residence No. Bedrooms 4 ☐ Business No. Persons ☐ Other No. Employees ☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions ~~X~~ Must keep tanks 15ft (Sidegradient) of basement & 10ft from PL
Must keep Septic System at least 100ft from well
Scale 1:50 Ave to SAP

Comments / Conditions ~~XX~~ Do not make cut > 2ft within 15ft of Septic System
If plumbing in Garage then must be plumbed into House plumbing & Not discharged directly into Septic Tank.

INITIAL SITE SKETCH



AS BUILT SKETCH

Checked tanks 4/26/13

Pressure Manifold (PM)

Location of the proposed Pool addition does not appear to impact the existing on-site septic system.**NOTE: Must stay at least 15ft from Septic

Maria Dotson REHS

Date: 7/11/13

ICHD-Environmental Health Division

4 LINES INSTALLED

92', 112', 106', 102' BA

APPROVED AUG 22 2014

CHECKED SUPPLY LINE & PM

APPROVED AUG 22 2014 BA

2' Pressure Set 12/4/15

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 to ...

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

Owner / Applicant Signature: Wayne Solotes Date 12/5/12

Improvement Permit by: Maria H. Dotson RS Date 12/4/12

Authorzation to Construct by: Maria H. Dotson RS Date 12/4/12

Installer: Russell Williams (Waste Water Solutions)

Operation Permit by: APPROVED DEC 09 2015

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