...EPARTMENT - ENVIRONMENTAL HEALTH ☐ STATESVILLE OFFICE 704-878-5305 ☐ MOORESVILLE OFFICE 704-664-5281

...RMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

1110 PIN # 4625767280 DATE 2/29/2012

Craig Ratstad APPLICANT: ES Johnson Bld PHONE: Home/Cell # Business # Adam 7046222853

...DDRESS 103 Masthead Ct OWNER / APPLICANT ADDRESS P.O. Box 1402 Cornelius, NC 28031

SITE DIRECTIONS Brawley School Rd TL Polaris TL Jeremy Pt TR Brick Kiln on right on Masthead

SUBDIVISION The Point BLOCK / SECTION LOT # 521 LOT AREA .974Ac DESIGN FLOW 480gpd L.T.A.R. 3

Septic Tank min 1000 X Gallons: STB 444 Date 7-6-12 ☒ New System ☐ Repair ☐ Expansion System Type I II III IV V VI

Pump Tank 1000 Gallons: PT 283 Date 2-28-12 System Description: Pump-LP-Panel Blk

Pump Make Goulds Model WE0312 Serial # Repair System Description: Same

No. Nitrification Fields: 1 No. Lines 4 Linear Feet 268FT Maintenance Agreement Required ☒ YES ☐ NO

Trench Width min. 24" Max. Trench Bottom Depth 36" Gravel Depth N/A ☐ GRAVITY ☒ PRESSURE

☒ Residence ☐ Business ☐ Other ☐ Slab ☒ Basement w/plumbing ☐ Basement w/o plumbing

No. Bedrooms 4 No. Persons No. Employees ☐ Crawl Space

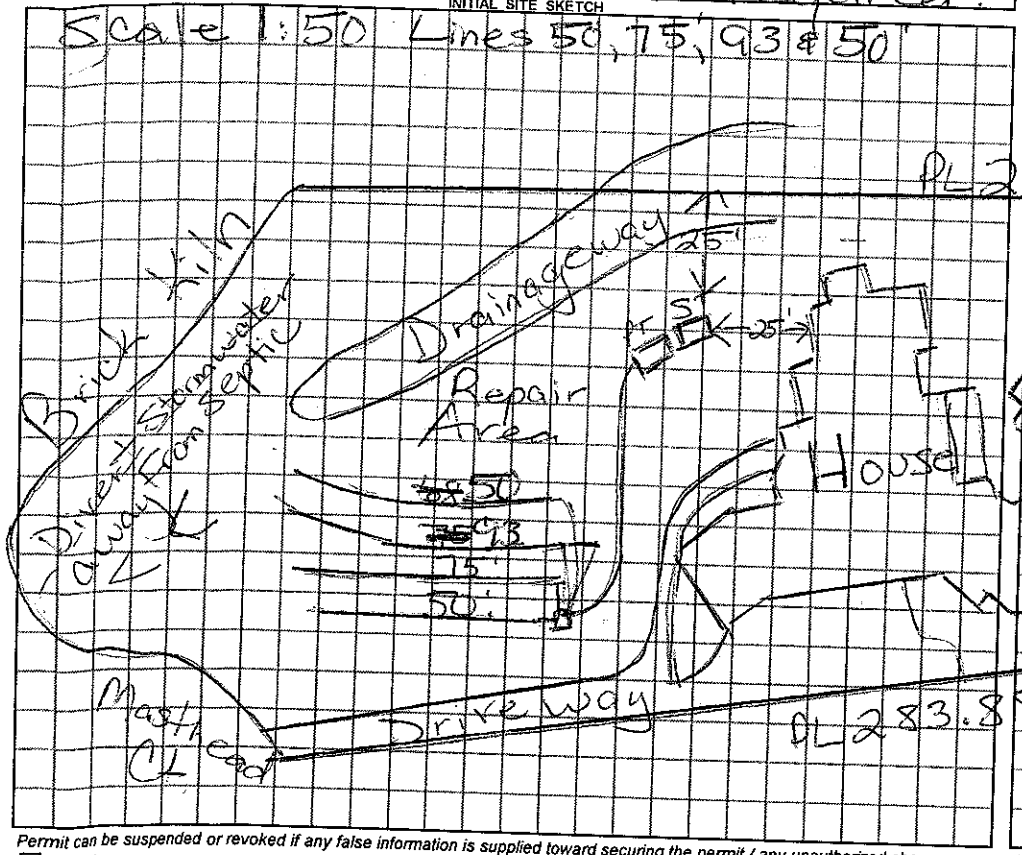
Water Supply: ☐ Private ☒ Public ☒ Community

Comments / Conditions: * Minimum ST per Crescent Comm Septic Manuel = 1500g. If top of tanks is deeper than 3ft below grade than "Traffic rated" tanks will be required.

* Use trench width as specified in Crescent Comm Manuel.
Keep Septic System 25FF from Center of Drainageway.
This replaces previous permit issued 6/27/2011

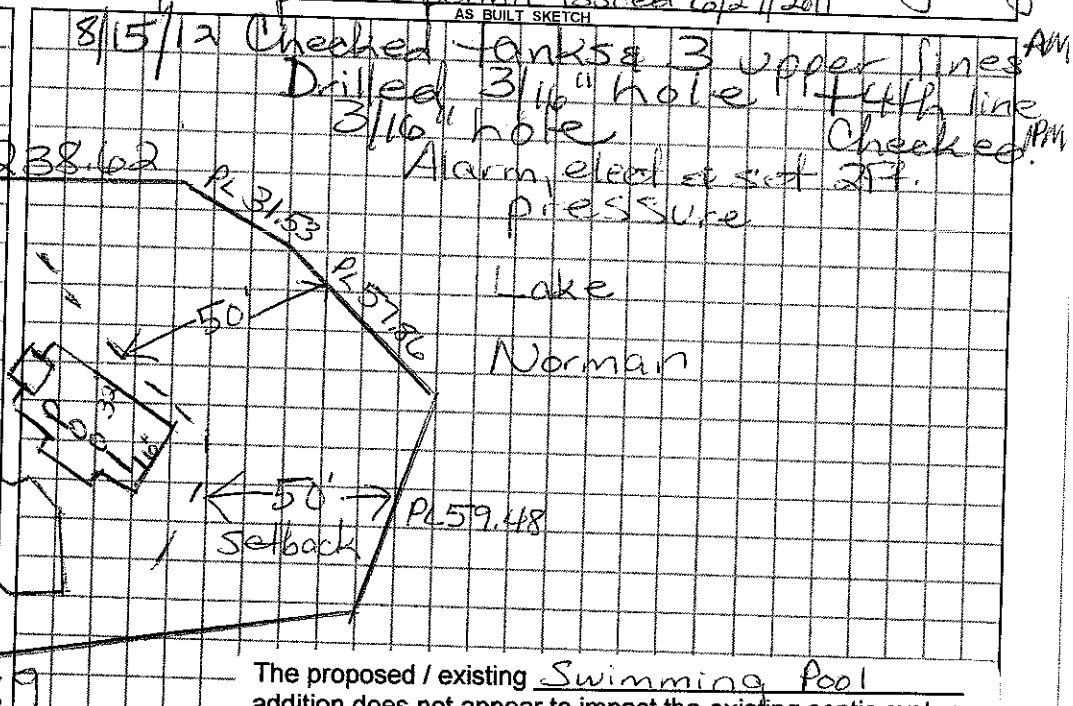
INITIAL SITE SKETCH

Scale 1:50 Lines 50, 75, 93 & 50



AS BUILT SKETCH

8/15/12 Checked tanks & 3 upper lines AM
Drilled 3/16" hole PM 4th line
3/16" hole Checked PM
Alarm, elect at sett 27.
pressure



The proposed / existing Swimming Pool addition does not appear to impact the existing septic system.

**NOTE:

Pool Permit #170412 Maria Dotson R.S.
Date: 3/1/2012 ICHD-Environmental Health Division

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

Owner / Applicant Signature: X

IMPROVEMENT PERMIT by: Maria H Dotson REHS Date 2/29/12

AUTHORIZATION TO CONSTRUCT by: Maria H Dotson REHS Date 3/1/12

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

Installed by: R&H

OPERATION PERMIT by: Maria H Dotson REHS Date 9/27/12

Existing System Inspected by: REHS Date

White Copy – Environmental Health YELLOW COPY (Final) Owner / Applicant