IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 163473 PIN # 4625 62 2392 DATE 10/29/12

OWNER or APPLICANT MICHAEL ATHANAS / Courtland Homes PHONE: Business 704 576 3587 Home:

OWNER or APPLICANT ADDRESS 1999 CAROLEWICK DR FORT MILL, SC

LOCATION / DIRECTIONS BRAWLEY SCHOOL - TR ATTLEBORO - TL REHOBOTH - ON LT

SUBDIVISION POINT BLOCK / SECTION 7 LOT # 736 LOT AREA .765AC DESIGN FLOW 480GPD L.T.A.R. .360 FT2

Septic Tank 1000 Gallons: STB 338 Date 3-26-13

Pump Tank 1000 Gallons: PT 27 Date 6-20-13

Pump Make Orenco Model 5SQEM 1/2HP Serial #

Nitrification Field No Fields 1 No Lines 3 Linear Feet 270

Trench Width 24" Max. Trench Bottom Depth 36" Gravel Depth N/A

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

System Description: LP PRESS

Repair System Description: LP PRESS

Maintenance Agreement Required ☑ YES ☐ NO

☐ GRAVITY ☑ PRESSURE

☑ Residence No. Bedrooms 4

☐ Business No. Persons 8

☐ Other No. Employees

☐ Slab ☑ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☑ Community

Comments / Conditions 7/30/13 Tanks checked MD
8/13/13 Checked lines & Set 225'
1"=40' 3FT pressure.

Comments / Conditions Polylock filter used in ST

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

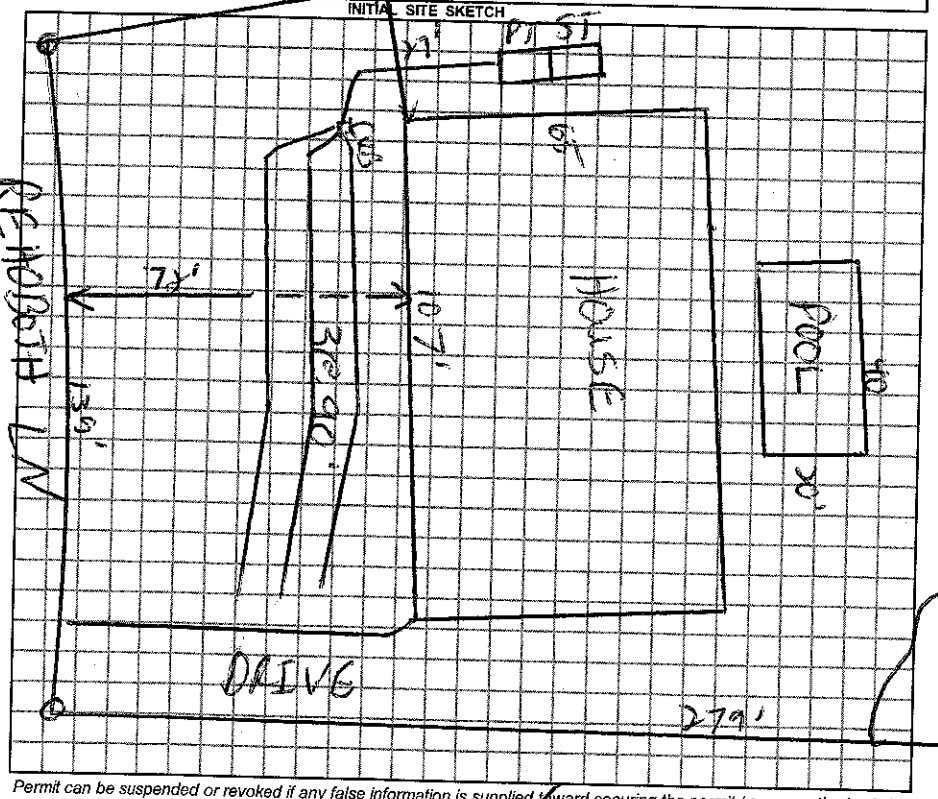
**NOTE: Must keep Pool Cut at least 15ft from Septic & Repair

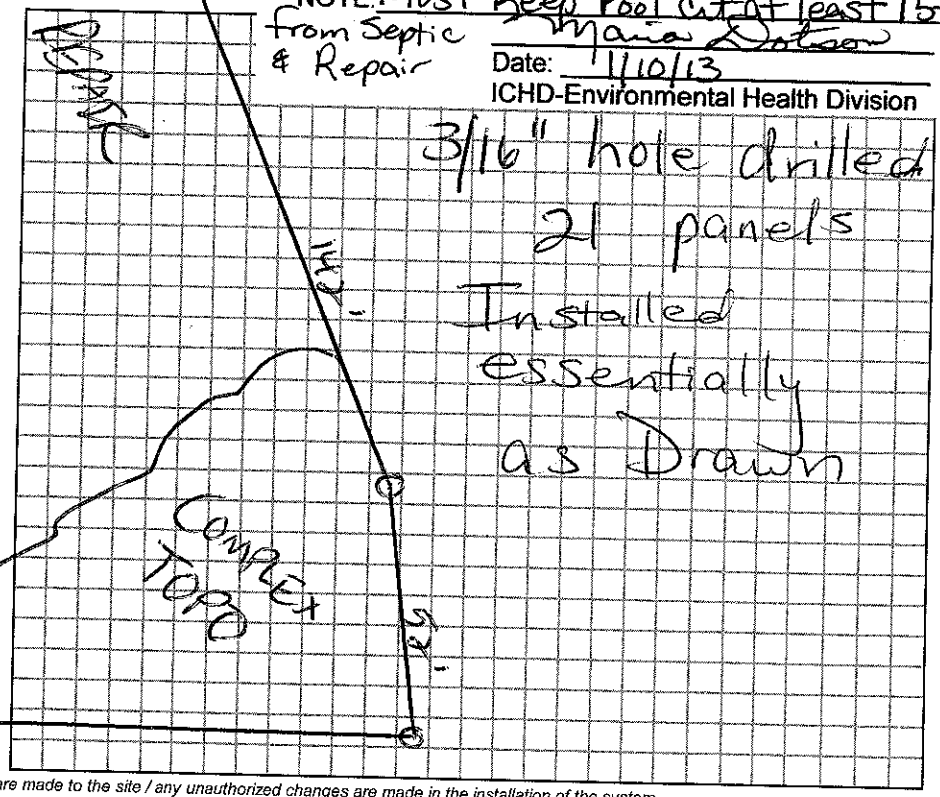
Maria Dotson R.S.

Date: 11/10/13

ICHD-Environmental Health Division

INITIAL SITE SKETCH





3/16" hole drilled
21 panels
Installed
essentially
as Drawn

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: Date 12/17/12

Improvement Permit by: C. Date 10/29/12

Authorization to Construct by: C. Date 12/18/12

Installed by: Hallman Construction

Operation Permit by: Maria Dotson Date: 8/23/13

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