IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 179103 BF

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

PIN # 4646099558

APPLICANT: Andrew Sipperly APPLICANT ADDRESS: P.O. Box 3782

SITE ADDRESS: 135 Pondhaven Circle Mooresville NC PHONE: ALT. PHONE:

SITE DIRECTIONS: Brawley School Rd make "U" turn @ Canvasback TR Farmstead TR Pondhaven at end

SUBDIVISION: Farmstead SECTION: LOT # 17 LOT AREA: .70 Acre DESIGN FLOW: 480gpd L.T.A.R.: .3

Septic Tank 1000 (gal) STB 1012 Date 5-27-14 [X] New System [ ] Repair [ ] Expansion System Type: I II III [IV] V VI

Pump Tank 1000 (gal) PT 17 Date 9-17-13 System Description: Pump-LP-Panel Block

Pump Make Myers Model ME50S-21-5 Serial # 10036223 Repair System Description: Same

Nitrification Fields 1 # Lines 4 Linear Ft: 268' Maintenance Agreement Required: [X] YES [ ] NO

Trench Width 24" min Max. Trench Bottom Depth 36" Gravel Depth N/A [ ] GRAVITY [X] PRESSURE

[X] Residence No. Bedrooms 4 Water Supply

[ ] Business No. Persons 8 [X] Private

[ ] Other No. Employees [ ] Public

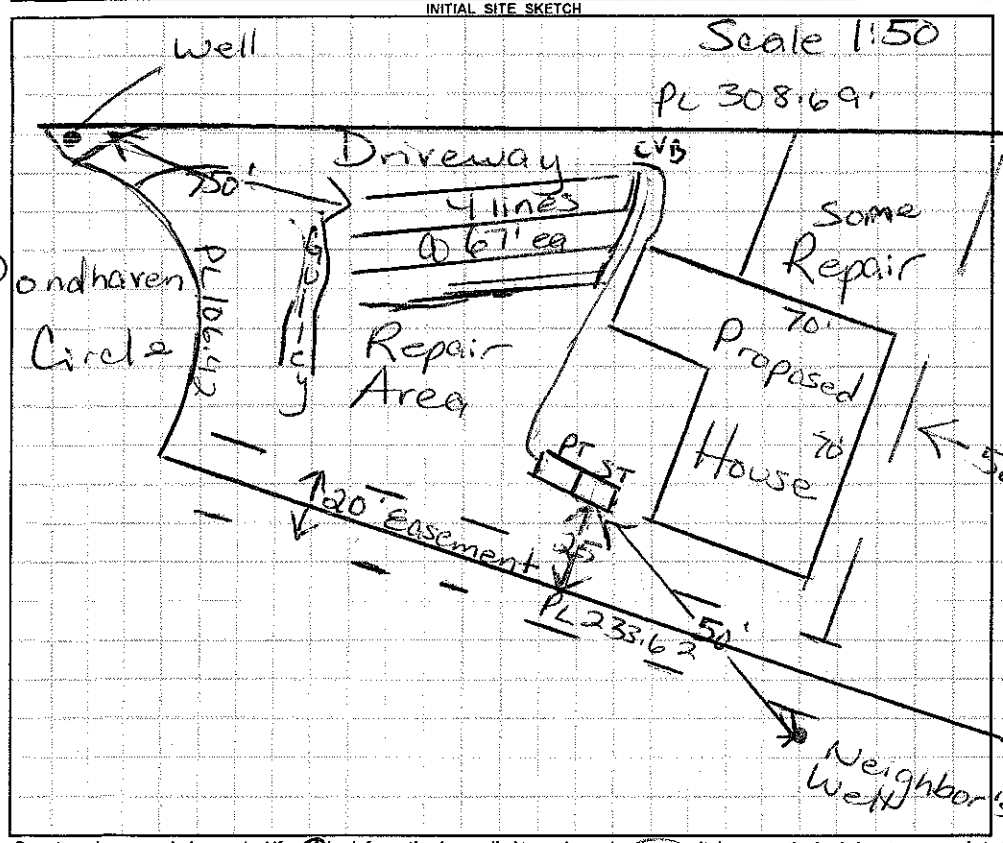
[ ] Slab [X] Crawl Space [ ] Community

[ ] Basement w/plumbing [ ] Basement w/o plumbing

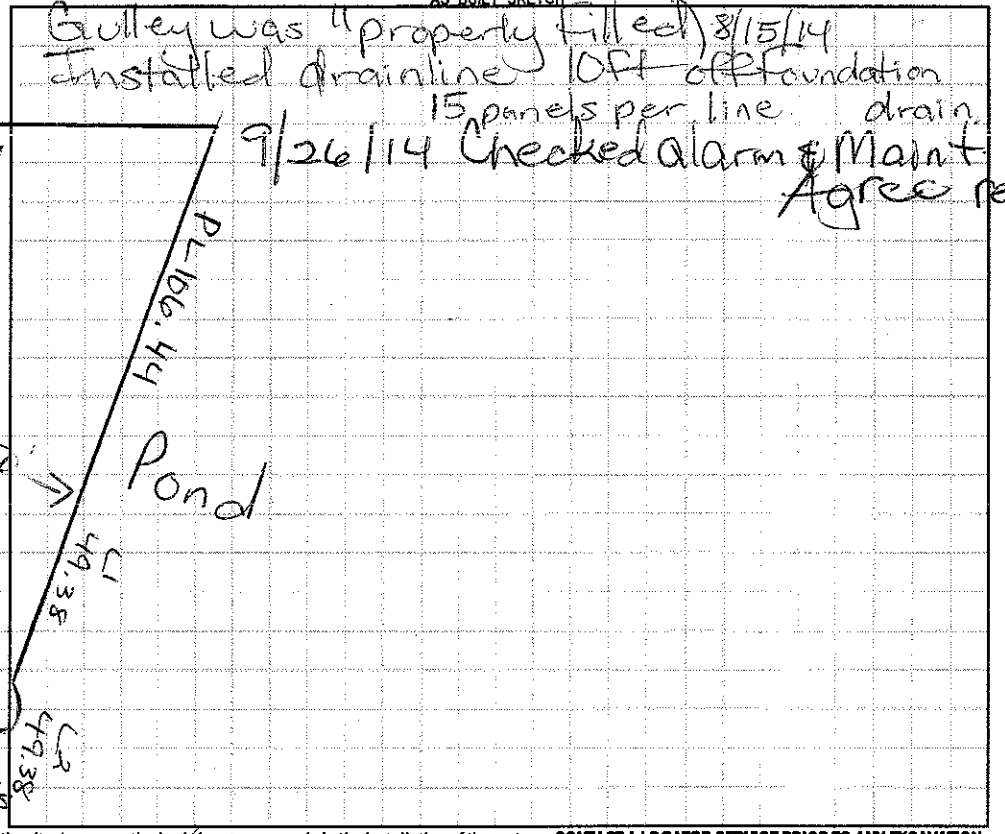
Comments / Conditions: ** Must Keep Septic at least 50ft from all wells & 50Ft from Pond. ** Do not Exceed 36" Trench bottom depth

* "Properly" fill Gulley then setback is 5Ft. Yellow Fitterid ST 8/15/14 Checked tanks, lines & pressure (OK) Heard alarm Drilled 3/16" hole.

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.* [X] **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* [X] **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date:

IMPROVEMENT PERMIT by: Maria H. Tolson RS Date: 10/22/13

AUTHORIZATION TO CONSTRUCT by: Maria H. Tolson RS Date: 10/22/13

Installed by: Steve Jordan (Piedmont Backhoe)

OPERATION PERMIT by: Maria H. Tolson RS Date: 9/26/14

Existing System Inspected by: Date:

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