IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 180599

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

PIN # 4636 02 5257

APPLICANT: Orleans Homebuilders APPLICANT ADDRESS: 700 Forest Point Cir Ste 102 Charlotte 28273

SITE ADDRESS: 274 Cove Creek Rd PHONE: 704-971-8838 ALT. PHONE:

SITE DIRECTIONS: Brawley School Rd TL Isle of Pines TR Cove Creek on left

SUBDIVISION: Chesapeake Point SECTION: LOT # 79 LOT AREA: 1.69 Ac DESIGN FLOW: 480 gpd L.T.A.R.: .13 gpd/ft²

Septic Tank 1500 ~~x~~ (gal) STB 794 Date 3-28-14
Pump Tank ~~1000~~ x (gal) PT 27 Date 4-14-14
Pump Make MYERS Model ME45 Serial #
Nitrification Fields 1 # Lines 5 Linear Ft: 400
Trench Width 36" Max. Trench Bottom Depth Gravel Depth NA

☒ New System ☐ Repair ☐ Expansion System Type: I II (IIIb) IV V VI
System Description: 25% Reduction pm
Repair System Description: LP PPBPS
Maintenance Agreement Required: ☐ YES ☒ NO ☐ GRAVITY ☒ PRESSURE

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

Water Supply: ☐ Private ☐ Public ☒ Community

Comments / Conditions: * per plan specs

INITIAL SITE SKETCH

1000 GAL TANKS INSTALLED BY *

See Plan from Toney C. Jacobs, LSS
Approved by ICHD

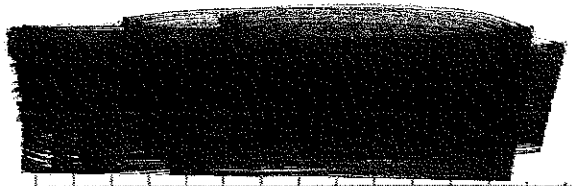
AS BUILT SKETCH

CHECKED MAY 02 2014

TANKS LINES INSTALLED AS SHOWN

TANK DATE 4-14-14

CHECKED ELEC.



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: Date: 4/17/14 Installed by: T.D. LAWING

IMPROVEMENT PERMIT by: Date: 4-17-14 OPERATION PERMIT by: Date: 5-13-14

AUTHORIZATION TO CONSTRUCT by: Date: 4-17-14 Existing System Inspected by: Date:

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