IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 203219

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

PIN # 4636-11-2329

APPLICANT: Daryl Kennedy APPLICANT ADDRESS: 167 Wynward Lane Mooresville NC 28117

SITE ADDRESS: 167 Wynward Ln Mooresville NC PHONE: ALT. PHONE:

SITE DIRECTIONS: Brawley Sch Rd, +L on Isle of Pines, TR on 2nd Cove Creek, TL on Wynward, Lot at end

SUBDIVISION: Isle of North Shore SECTION: 2 LOT # 44 LOT AREA: 0.62 DESIGN FLOW: 480 gpd L.T.A.R.: 0.33 or 0.35

Infiltrator

Septic Tank ~~1000~~ (gal) STB Model IM1530 Date

Pump Tank (gal) PT Date

Pump Make Model Serial #

Nitrification Fields 1 # Lines 4 Linear Ft: 12

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

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

System Description: Gravity 25% Reduction

Repair System Description: Gravity 25% Reduction

Maintenance Agreement Required: ☐ YES ☑ NO

☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 4

☐ Business No. Persons ~~4~~ 8

☐ Other No. Employees

☐ Slab ☑ ~~Crawl Space~~

☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☑ ~~Community~~

Comments / Conditions: *Pump, Crush and Backfill existing ST, Remove 1 chamber from top 2 lines and replace/add a chamber to the ends of the bottom 3 lines
*Remove additional soil to keep new ST 2 ft or less deep, per plan specs.
*LTAR of 0.33 pulled from permit dating 4-24-95
*LTAR of 0.35 pulled from Repair Permit dating 9-25-96

Installed Plastic Infiltrator tank 8/22/14
D-box under Sidewalk
New D-box ~ 3ft off Sidewalk
Installed New Chambers for drainline that was added to. Chambers were Clogged. Used Quick 4 Chambers

INITIAL SITE SKETCH

SEE DESIGN BY JACOBS ON-SITE DEVELOPMENT

AS BUILT SKETCH

Location of the proposed 16'x24' Screen Porch addition does not appear to impact the existing on-site septic system or well.**NOTE: Keep all heavy machinery off septic

REHS Date: 10-22-14 Alec

ICHD-Environmental Health Division

#203219

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: Tommy Chapman, ESQ Date: 5/7/14 Installed by: Richard Thornton

IMPROVEMENT PERMIT by: Date: 5-6-14 OPERATION PERMIT by: Date: 8/25/14

AUTHORIZATION TO CONSTRUCT by: Date: 5-6-14 Existing System Inspected by: Date:

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

IREDELL COUNTY HEALTH DEPARTMENT

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

IMPROVEMENT PERMIT / CERTIFICATE OF COMPLETION / OPERATION PERMIT / EXISTING SYSTEM INSPECTIO

PROPERTY DESCRIPTION NO. 201787 DATE 4-24-95 TAX MAP NO. 26-23-B-44 Watershed: ☑ Yes ☐ N

OWNER OR CONTRACTOR Robert Ingraham Homes PHONE: Business 391-3015 Home

ADDRESS 2900 B I-85 Serv Rd Charlotte, N.C.

LOCATION Brawley School Rd TL Isle of Pine Rd TR cove creek Rd TL wynnewpt TR wynward at end

SUBDIVISION North Shore BLOCK / SECTION 2 LOT 44 LOT AREA .62 acres SITE CLASS. PS DESIGN FLOW 450 L.T.A.R. .33

Septic Tank: 1000 Gallons; STB 794 Date 5/24/95

Pump Tank: Gallons; PT Date

Pump Make: Model Serial No.

Nitrification Field: No Fields 1 Square Feet 1080 Linear Feet 360

No Lines 3 Trench Width 36 Max Trench Bottom Depth 36 Gravel Depth N/A

☑ New System ☐ Repair System Type: I, II, III, IV, V, VI

System Description: Gravity Infiltrator

Repair System Description:

Maintenance Agreement Required: ☐ Yes ☑ No

☑ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Bathrooms 2½

☐ Business No. Employees

☐ Other

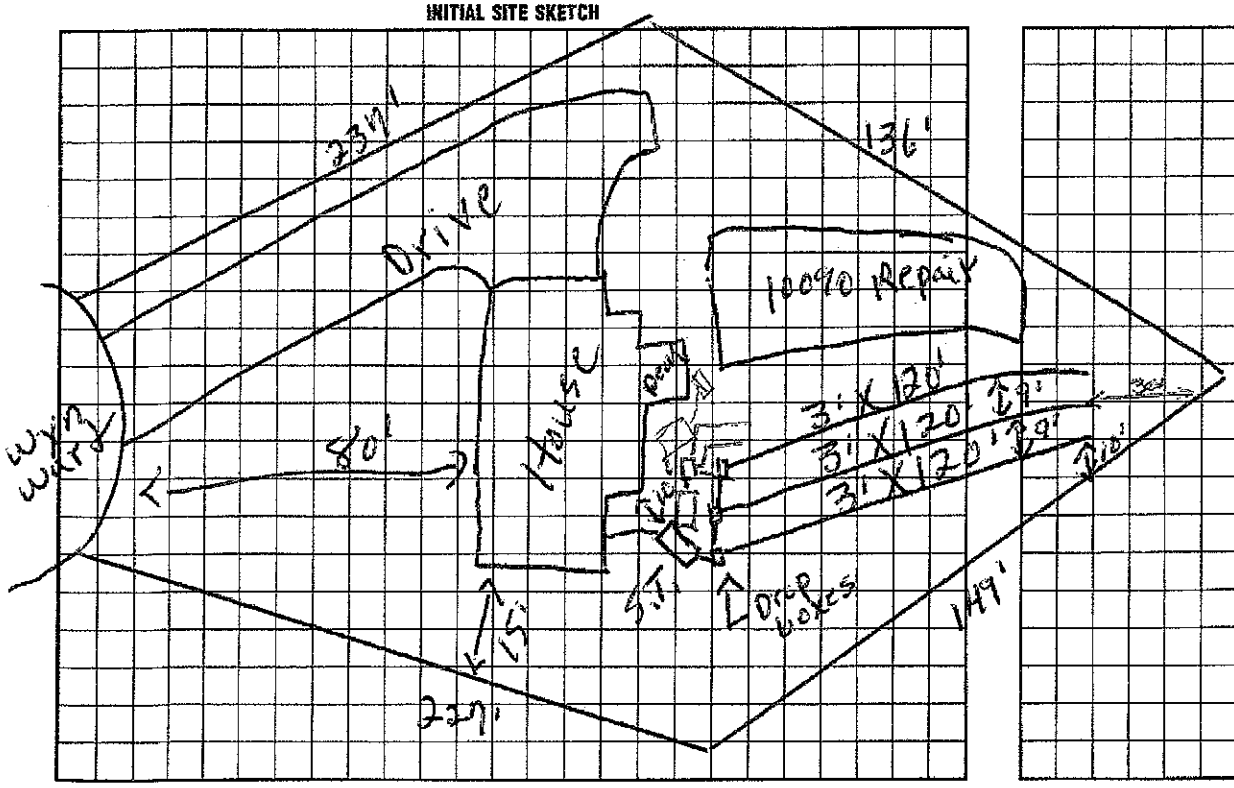
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☐ Community ☑ Public

Comments:

Comments:

INITIAL SITE SKETCH



AS BUILT SKETCH

I understand that this 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 is valid for 60 months from date of issuance.

Signed: 4-24-95

Improvement Permit by: P. C. Moore date 4-24-95

Existing System Inspection by: date

Installed by: Johnson Homes & Grading

Certificate of Completion by: Wesley Sparks R.S. date 8/25/95

Operation Permit by: date

HEALTH DEPT. COPY: WHITE INSPECTION COPY (FINAL): GREEN OWNER COPY (FINAL): YELLOW INSPECTION COPY (INITIAL): PINK OWNER COPY (INITIAL): GOLD