IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 1730 176718

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

PIN # 4624-17-5428

APPLICANT: JOHN & TRICIA ODENWALD / Miller APPLICANT ADDRESS: 2804 WHALENECK DR. NY, NY 11566

SITE ADDRESS: 119 MISTY COVE LN. Marion PHONE: 980-429-1580 ALT. PHONE: RUSSELL WILLIAMS

SITE DIRECTIONS: BSR, TUSKARORA, BLARNEY, MISTY COVE, ON L

SUBDIVISION: CL&T SECTION: 6 LOT # 194 LOT AREA: .809 AC DESIGN FLOW: 480 L.T.A.R.: .3

New

Septic Tank EXISTING 1000 (gal) STB 1012 Date 1-2-16
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 2C100' Linear Ft: 200'
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth —

☐ New System ☐ Repair ☒ Expansion System Type: I II (III) IV V VI
System Description: 25% REDUCTION
Repair System Description: LP PANEL BLOCK
Maintenance Agreement Required: ☐ YES ☒ NO
☒ GRAVITY ☐ PRESSURE

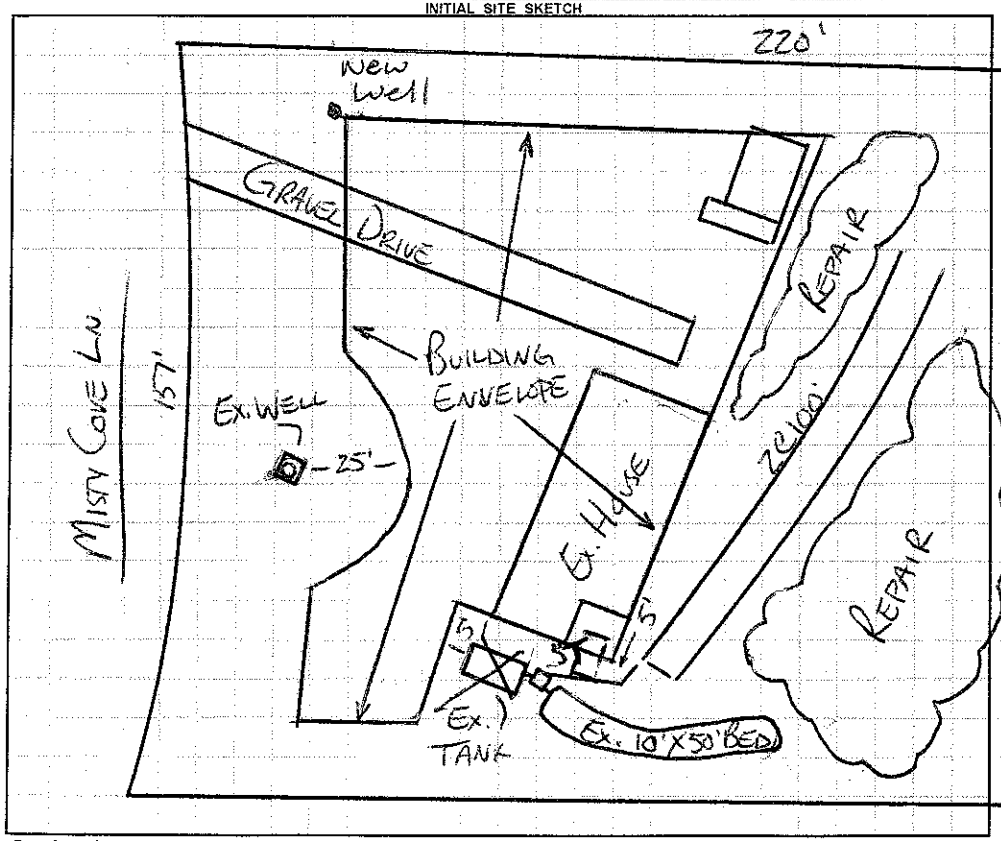
☒ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing
No. Bedrooms 4 No. Persons No. Employees ☒ Crawl Space
Water Supply: ☒ Private ☐ Public ☐ Community ☐ Basement w/o plumbing

Comments / Conditions:

3 BR Floor Plans Recieved 7/14/15. SL

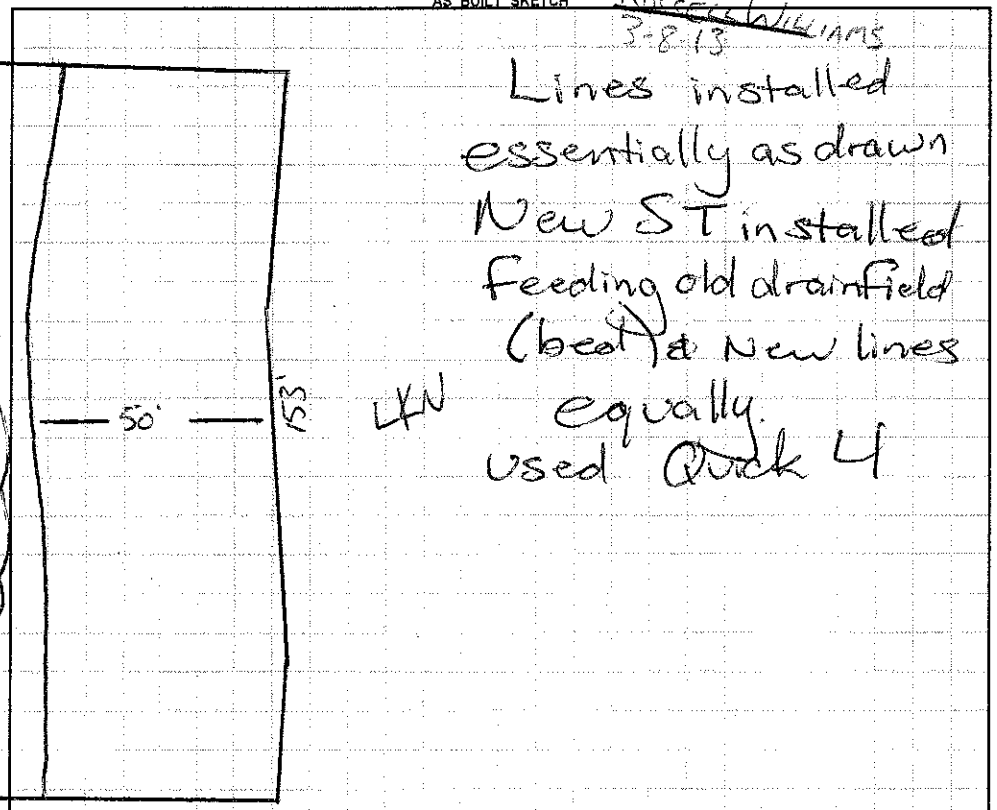
E-MAILED

INITIAL SITE SKETCH



AS BUILT SKETCH

Russell Williams 3-8-13



Lines installed essentially as drawn
New ST installed
Feeding old drainfield (beat) & New lines equally.
Used Quick 4

LKN

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**

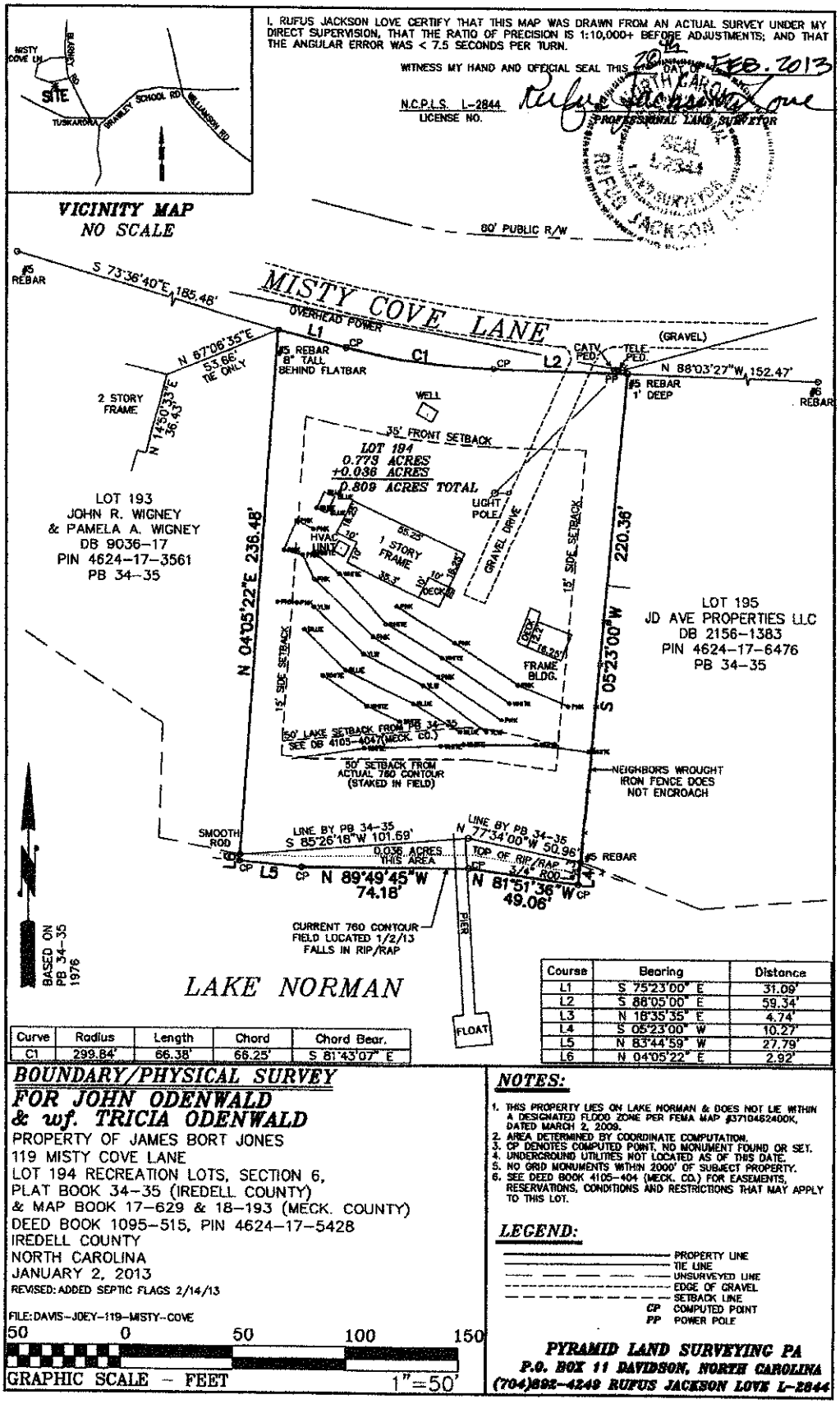
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Russell Williams Date: 3/5/13 Installed by: Tommy Frye

IMPROVEMENT PERMIT by: Date: 3-8-13 OPERATION PERMIT by: Marion Colton RS Date: 3/10/16

AUTHORIZATION TO CONSTRUCT by: APPROVED AUG 18 2016 Existing System Inspected by: Date:

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



Curve	Radius	Length	Chord	Chord Bear.
C1	299.84'	66.38'	66.25'	S 81°43'07" E

Course	Bearing	Distance
L1	S 75°23'00" E	31.09'
L2	S 88°05'00" E	59.34'
L3	N 18°35'35" E	4.74'
L4	S 05°23'00" W	10.27'
L5	N 83°44'59" W	27.79'
L6	N 04°05'22" E	2.92'

BOUNDARY/PHYSICAL SURVEY
FOR JOHN ODENWALD & wf. TRICIA ODENWALD

PROPERTY OF JAMES BORT JONES
119 MISTY COVE LANE
LOT 194 RECREATION LOTS, SECTION 6,
PLAT BOOK 34-35 (IREDELL COUNTY)
& MAP BOOK 17-629 & 18-193 (MECK. COUNTY)
DEED BOOK 1095-515, PIN 4624-17-5428
IREDELL COUNTY
NORTH CAROLINA
JANUARY 2, 2013
REVISED: ADDED SEPTIC FLAGS 2/14/13

FILE: DAVIS-JOEY-119-MISTY-COVE

50 0 50 100 150
GRAPHIC SCALE – FEET 1"=50'

NOTES:

1. THIS PROPERTY LIES ON LAKE NORMAN & DOES NOT LIE WITHIN A DESIGNATED FLOOD ZONE PER FEMA MAP #3710462400K, DATED MARCH 2, 2009.
2. AREA DETERMINED BY COORDINATE COMPUTATION.
3. CP DENOTES COMPUTED POINT, NO MONUMENT FOUND OR SET.
4. UNDERGROUND UTILITIES NOT LOCATED AS OF THIS DATE.
5. NO GRID MONUMENTS WITHIN 2000' OF SUBJECT PROPERTY.
6. SEE DEED BOOK 4105-404 (MECK. CO.) FOR EASEMENTS, RESERVATIONS, CONDITIONS AND RESTRICTIONS THAT MAY APPLY TO THIS LOT.

LEGEND:

PROPERTY LINE
TIE LINE
UNSURVEYED LINE
EDGE OF GRAVEL
SETBACK LINE
CP COMPUTED POINT
PP POWER POLE

PYRAMID LAND SURVEYING PA
P.O. BOX 11 DAVIDSON, NORTH CAROLINA
(704)892-4249 RUFUS JACKSON LOVE L-2844