IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # IR 20755

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

PIN # 4639329652

APPLICANT: Dave Grays APPLICANT ADDRESS: 631 Brawley School Rd #200B Mooresville, NC

SITE ADDRESS: 133 Blue Ridge Trail Mooresville, NC PHONE: ALT. PHONE:

SITE DIRECTIONS: Perth Rd N/T Fern Hill TL Blue Ridge Trail 9th lot on left

SUBDIVISION: Woodleaf 5-27-13 SECTION: LOT # 9/10 LOT AREA: DESIGN FLOW: 480gpd L.T.A.R.: .3

Septic Tank 1000 (gal) STB 1012 Date 3-27-13
Pump Tank 1000 (gal) PT 17 Date 9-30-13
Pump Make Myers Model ME505-25 Serial # 10062084
Nitrification Fields 1 # Lines 5 Linear Ft: 400
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

[X] New System [ ] Repair # Expansion System Type: I II III IV V VI
System Description: Pump-PM-25% Reduction LPP BPS
Repair System Description:
Maintenance Agreement Required: [ ] YES [X] NO
[X] GRAVITY [ ] PRESSURE

[X] Residence No. Bedrooms 4
[ ] Business No. Persons 8
[ ] Other No. Employees
[ ] Slab [ ] Crawl Space
[ ] Basement w/plumbing [ ] Basement w/o plumbing

Water Supply: [X] Private [ ] Public [ ] Community

Comments / Conditions: This permit replaces previous permits from Aug. 2006.
*OK to put tanks on side of house, 100ft to well, 10ft to PL

*Do Not issue Authorization to Construct until Combination of lots is recorded
Combination of lots recorded 4/21/14, deed attached
7/30/14 Shared tanks & Supply line

INITIAL SITE SKETCH

See attached approved plan by Kathleen Saunders

AS BUILT SKETCH

11/4/14 Set 2ft pressure

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**

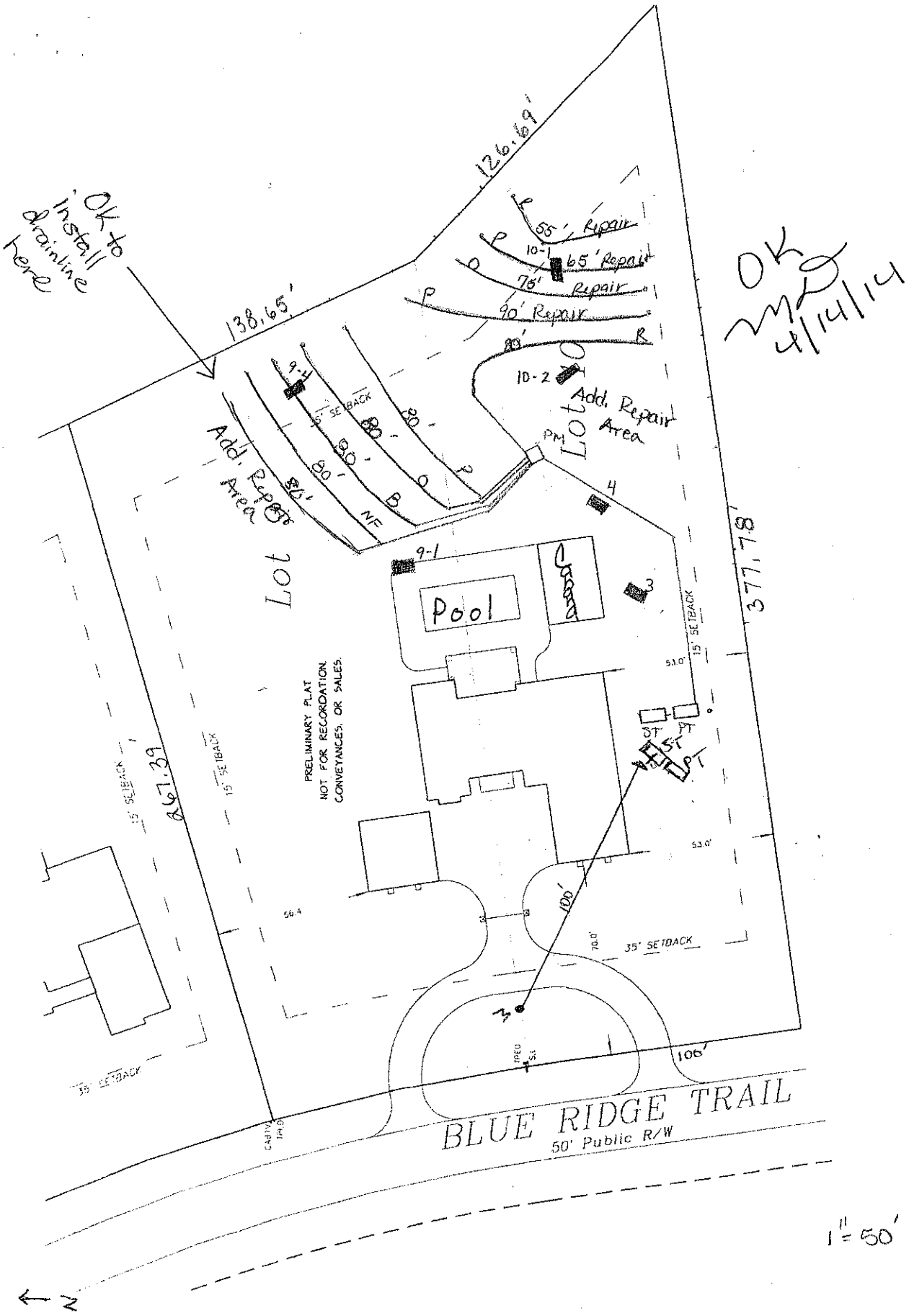
[ ] **IMPROVEMENT PERMIT** *with plat valid without expiration.* [ ] **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* [ ] **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: David Grays Date: 5/7/14 Installed by: Steve Jordan (Piedmont)

IMPROVEMENT PERMIT by: Date: 4/16/14 OPERATION PERMIT by: Date: 11/

AUTHORIZATION TO CONSTRUCT by: Date: 4/23/14 Existing System Inspected by: Date:

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


OK to install drainline here
138.65'
126.69'
377.78'
867.39'
Lot 9
Lot 10
Pool
Cabana
Add. Repair Area
55' Repair
65' Repair
75' Repair
90' Repair
10-1
10-2
9-1
PM
PRELIMINARY PLAT
NOT FOR RECORDATION,
CONVEYANCES, OR SALES.
15' SETBACK
35' SETBACK
53.0'
56.4
70.0'
106'
BLUE RIDGE TRAIL
50' Public R/W
CABLE TV
OK
MD
4/14/14
1" = 50'
N