IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 209451

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

PIN # 4639390785

APPLICANT: Kenneth Bealer Homes APPLICANT ADDRESS: 1454 Brawley School Rd.

SITE ADDRESS: 199 Timber Lake Dr. Troutman, NC PHONE: ALT. PHONE: 704 578-4951 (Kathleen)

SITE DIRECTIONS: State Park Rd TL Morrison Farm TL Silver Falls TL Timber Lake on left at culdesac

SUBDIVISION: Falls Cove - Parkwood SECTION: 6 LOT # 625 LOT AREA: .921 Acres DESIGN FLOW: 480gpd L.T.A.R.: .3

Septic Tank 1000 (gal) STB 10/2 Date 9/26/15
Pump Tank 1000 (gal) PT 17 Date 3/14/16
Pump Make Model Serial #
Nitrification Fields 1 # Lines 5 Linear Ft: 400'
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

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

☒ Residence No. Bedrooms 4
☐ Business No. Persons 8
☐ Other No. Employees
☒ Slab ☐ Crawl Space
☒ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☒ Public * See Note ☐ Community

Comments / Conditions: Divert Stormwater Away from Septic System. Keep tanks 15ft sidegradient from house (basement).

Note: City Water is available
* Fill Pipe in Repair Area Must Be Removed Prior To Issuance of O.P. DO NOT Scatter on Repair Area *

INITIAL SITE SKETCH

See attached, approved plan by Kathleen Saunders dated 7-2-15

AS BUILT SKETCH

Tanks
Supply Line
Pressure Manifold
Drainfield
OK 7/14/16 SL

Checked pressure, elect + alarm
9/2/16 MD

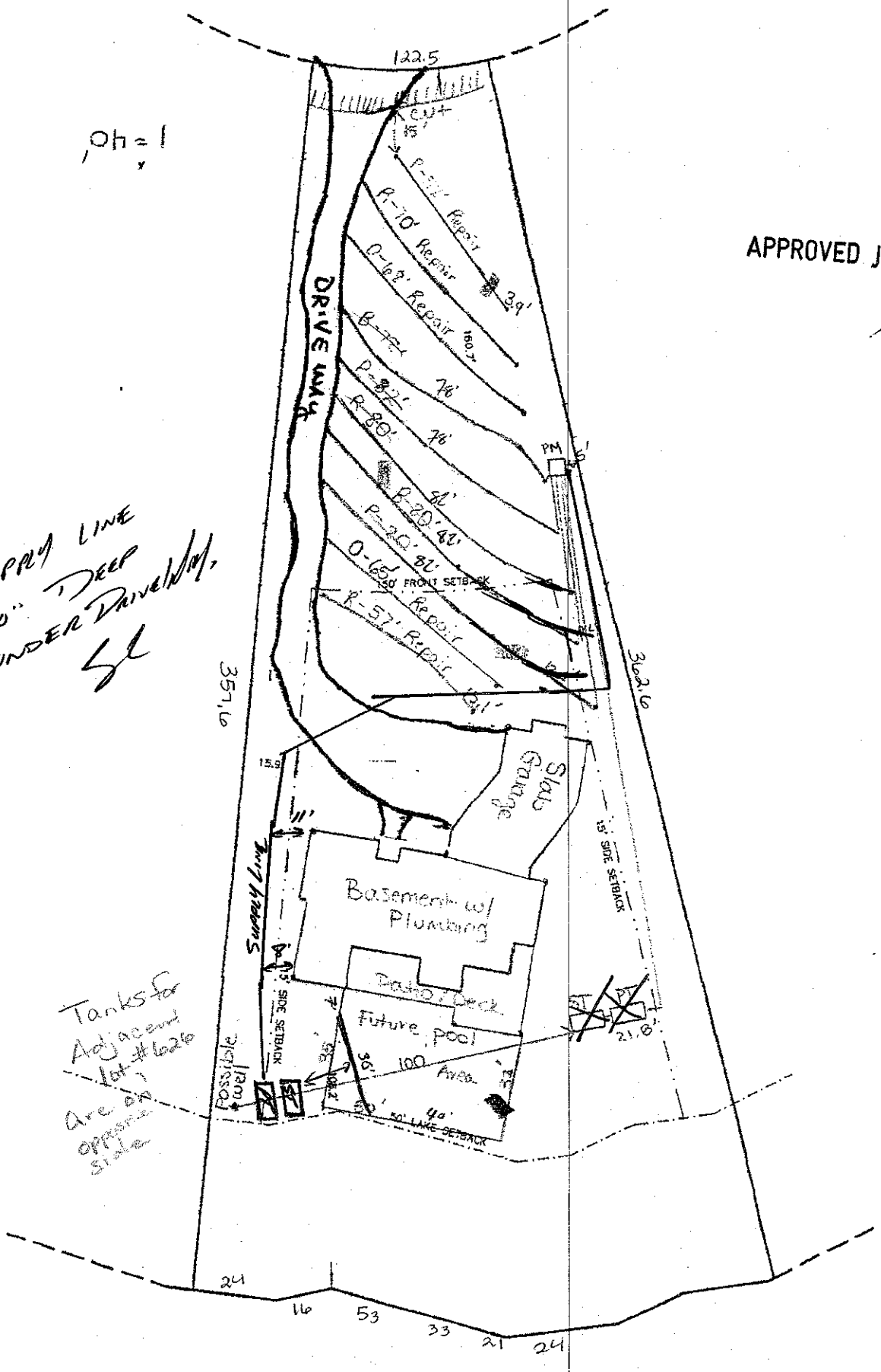
Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

☐ **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: John Bull KBH Date: 7-17-15
IMPROVEMENT PERMIT by: Maria H. Dotson RS Date: 7/13/15
AUTHORIZATION TO CONSTRUCT by: Justin Henderson Date: 7/30/15

Installed by: Piedmont Backhoe
OPERATION PERMIT by: Maria Dotson Date: 9/2/16
Existing System Inspected by: Date:

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



APPROVED JUL 18 2015

Supply line 30" deep under Drive Way.

Tanks for Adjacent Lot #626 Are on opposite side