11/30-12 MD ✓

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 204292

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

PIN # 4637-25-3580

APPLICANT: J+K Developers - Randy Higgins APPLICANT ADDRESS: 3843 Gordon St Terrell NC 28682

SITE ADDRESS: 149 Riverwood Rd PHONE: 704-516-4355 ALT. PHONE: 336-469-2180

SITE DIRECTIONS: Hwy 150 W, TL on McCrary Rd, TL on Riverwood, Approx 0.2 miles on Right

SUBDIVISION: CLOT SECTION: 10 LOT # 51 LOT AREA: 0.94 ac DESIGN FLOW: 480 gpd L.T.A.R.: 0.3

Septic Tank 1000 (gal) STB 794 Date 2/23/15
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 2 Linear Ft: 73'
Trench Width 24" Max. Trench Bottom Depth 30" Gravel Depth N/A

☐ New System ☐ Repair ☑ Expansion System Type: I II (III) IV V VI
System Description: Existing Bed + Gravity PPBPS
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 ☐ Community

Comments / Conditions: *Pump, Crush and backfill existing Septic Tank, Existing D-Box may need replacing upon excavation. Fill old walkway in to reduce concentrated water flow over existing bed, grind large poplar tree stump out closest to existing system, do not excavate.

INITIAL SITE SKETCH

SEE DESIGN BY ROLLANS SOIL & ENVIRONMENTAL SERVICES

(Dated 7-28-14, Approved 7-29-14)

AS BUILT SKETCH

INSTALLED ESSENTIALLY AS DRAWN.
4 PPBPS
D-BOX LOCATION SLIGHTLY CHANGED. REFER TO DESIGN SHEET.
3/25/15 SC
EXISTING TANK ABANDONED AT TIME OF INSPECTION.

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**

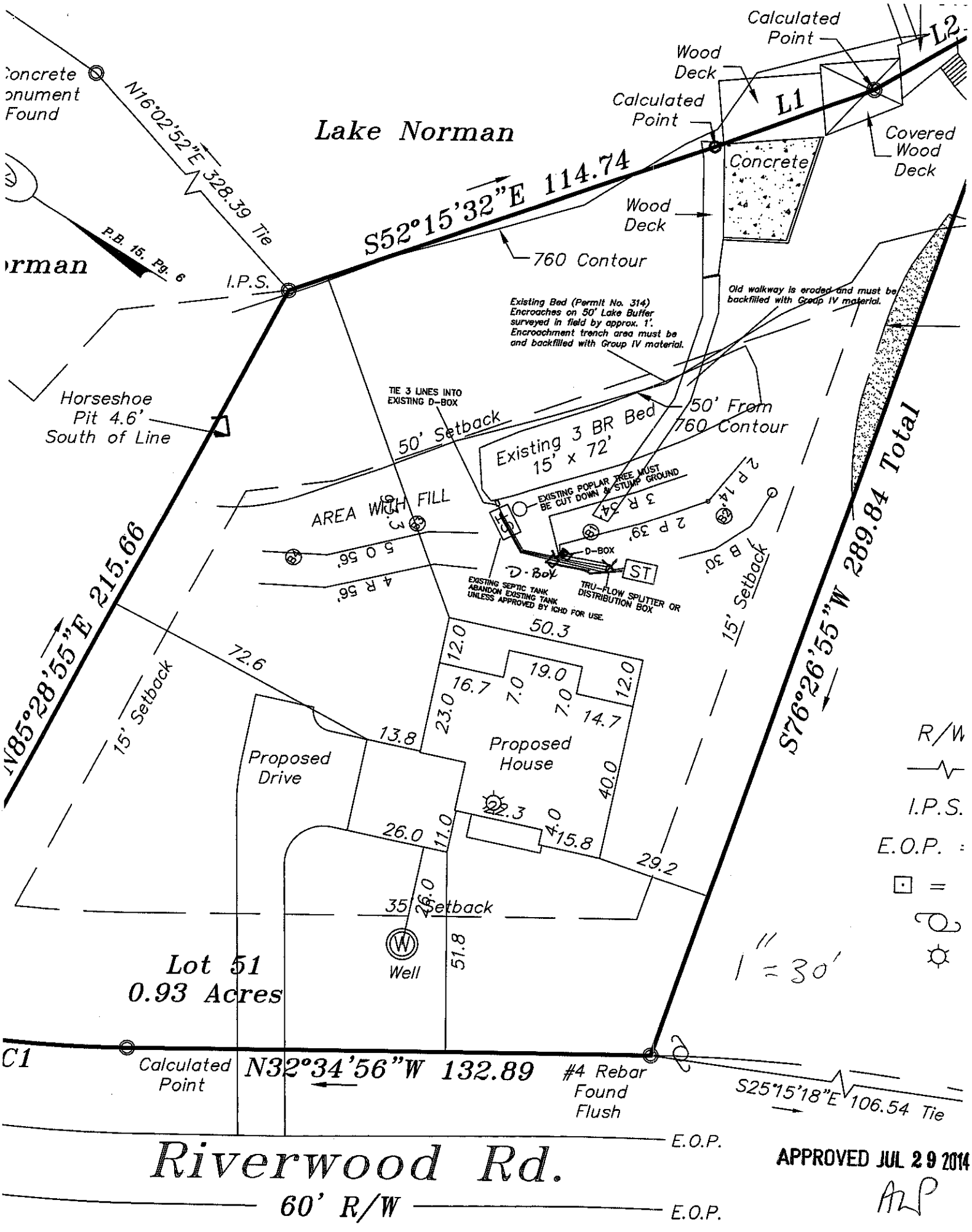
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☑ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Randy Higgins Date: 7-30-14 Installed by: A1 Backhoe

IMPROVEMENT PERMIT by: [signature] Date: 7-29-14 OPERATION PERMIT by: [signature] APPROVED Date: MAR 25 2015

AUTHORIZATION TO CONSTRUCT by: [signature] Date: 7-29-14 Existing System Inspected by: Date:

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



APPROVED JUL 29 2014

DELLINGER PRECAST
800.948.1666

A 1 Backhoe

3360 Jennings Rd

Union Grove, NC 28689

March 24, 2015

Re: 149 Riverwood Rd, Mooresville, NC

This letter is to certify that the tank that is being delivered on March 24, 2015 to the above referenced address will meet all NCDNER requirements. This 1,000 gallon Septic Tank was vacuum tested on March 23, 2015, and has passed all testing.

Dellinger Precast Inc has been in business for 43 years, we stand by our products. We are a NPCA certified plant and take pride in the quality of our products.

If you have any questions please feel free to give me a call.

Sincerely

Gabe C. Dellinger
General Manager
Dellinger Precast Inc.
704-483-2868 Office
704-201-4080 Mobile

OK EHD

APPROVED MAR 25 2015

SL