IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 211692

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

PIN # 4676-63-0564.000

APPLICANT: Robert + Linda Krauss APPLICANT ADDRESS: 119 Walden Dr.

SITE ADDRESS: 119 Walden Dr. Mooresville NC PHONE: 704-230-1793 ALT. PHONE:

SITE DIRECTIONS: Terrell Rd. To Walden Dr. Site on L

SUBDIVISION: Walden Ridge SECTION: LOT # 64 LOT AREA: 1.000 Acre DESIGN FLOW: 480 GPD L.T.A.R.: .25

Septic Tank Existing (gal) STB Date

Pump Tank (gal) PT Date

Pump Make Model Serial #

Nitrification Fields 1 # Lines 5 Linear Ft: 212'

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: 25% Reduction - Gravity

Repair System Description: LP - PPRPs

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: Follow All State Rules

INITIAL SITE SKETCH

See Attached / Approved Design

By Rollins Soil &

Environmental Services P.A.

Dated APPROVED SEP 22 2015

AS BUILT SKETCH

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**

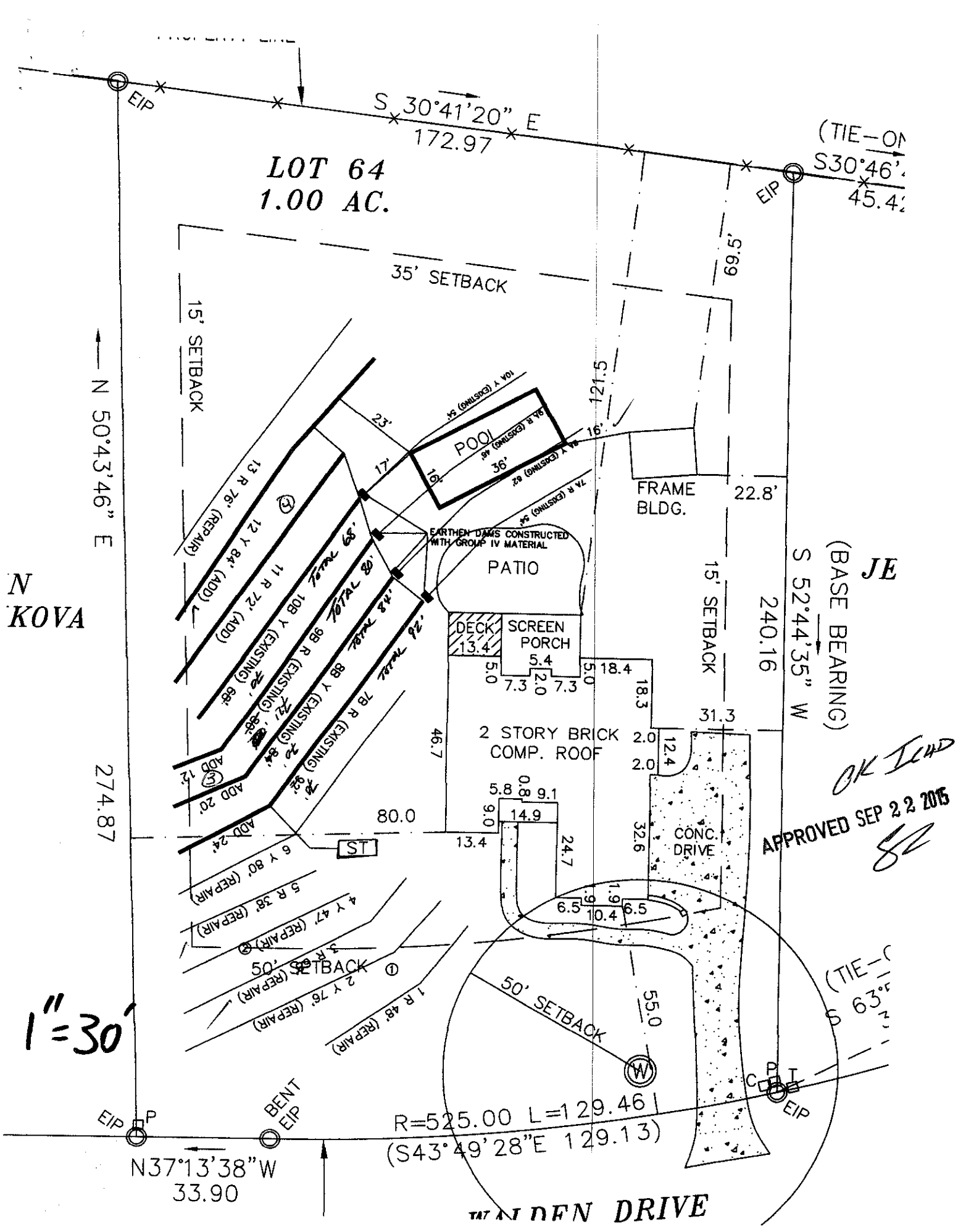
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Robert Krauss Date: 9/29/15 Installed by:

IMPROVEMENT PERMIT by: APPROVED Date: SEP 22 2015 OPERATION PERMIT by: Date: 10-20-15

AUTHORIZATION TO CONSTRUCT by: APPROVED Date: SEP 22 2015 Existing System Inspected by: Date:

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


LOT 64
1.00 AC.
S 30°41'20" E
172.97
EIP
35' SETBACK
15' SETBACK
N 50°43'46" E
274.87
S 52°44'35" W
240.16
(BASE BEARING)
POOL
36'
FRAME
BLDG.
22.8'
PATIO
EARTHEN DAMS CONSTRUCTED WITH GROUP IV MATERIAL
DECK
13.4
SCREEN
PORCH
5.4
2 STORY BRICK
COMP. ROOF
CONC.
DRIVE
80.0
ST
50' SETBACK
55.0
R=525.00 L=129.46
(S43°49'28"E 129.13)
N37°13'38"W
33.90
BENT
EIP
1"=30'
OK Ichd
APPROVED SEP 22 2015