# IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # 209578

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

PIN # 4635-90-3730.3023

APPLICANT: PHYLLIS WEITZ | APPLICANT ADDRESS: 115 KINGS CREST DR.

SITE ADDRESS: SAME | PHONE: 704-576-3887 | ALT. PHONE:

SITE DIRECTIONS: LANGTREE, KNOXVIEW, KINGS CREST, ON L

SUBDIVISION: KING'S LANDING | SECTION: 1 | LOT # 32 | LOT AREA: .96AC (COMBINED) | DESIGN FLOW: 480 | L.T.A.R.: .3 (.1R)

Septic Tank: Ex. 1000 (gal) | STB | Date
Pump Tank: Ex. 1000 (gal) | PT | Date
Pump Make | Model | Serial #
# Nitrification Fields: 1 | # Lines: 2 | Linear Ft: 95'
Trench Width: 24" | Max. Trench Bottom Depth: 36" | Gravel Depth: —

☐ New System ☐ Repair ☒ Expansion | System Type: I II III IV V VI
System Description: PM, PANEL BLOCK
Repair System Description: DRIP
Maintenance Agreement Required: ☐ YES ☒ NO ☐ GRAVITY ☒ PRESSURE

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

Water Supply: ☐ Private ☐ Public ☒ Community

Comments / Conditions:

Existing Septic had 2" feeding lines from PM to ditches, so new lines are the same. Set 2# pressure.

INITIAL SITE SKETCH

SEE PLAN FROM MICHAEL ATHANAS & ASSOCIATES

* LOTS 32 & 29B MUST BE COMBINED BEFORE AC *

LOTS COMBINED. SEE ATTACHED 9-1-15 RA

AS BUILT SKETCH

Used same pump

*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**

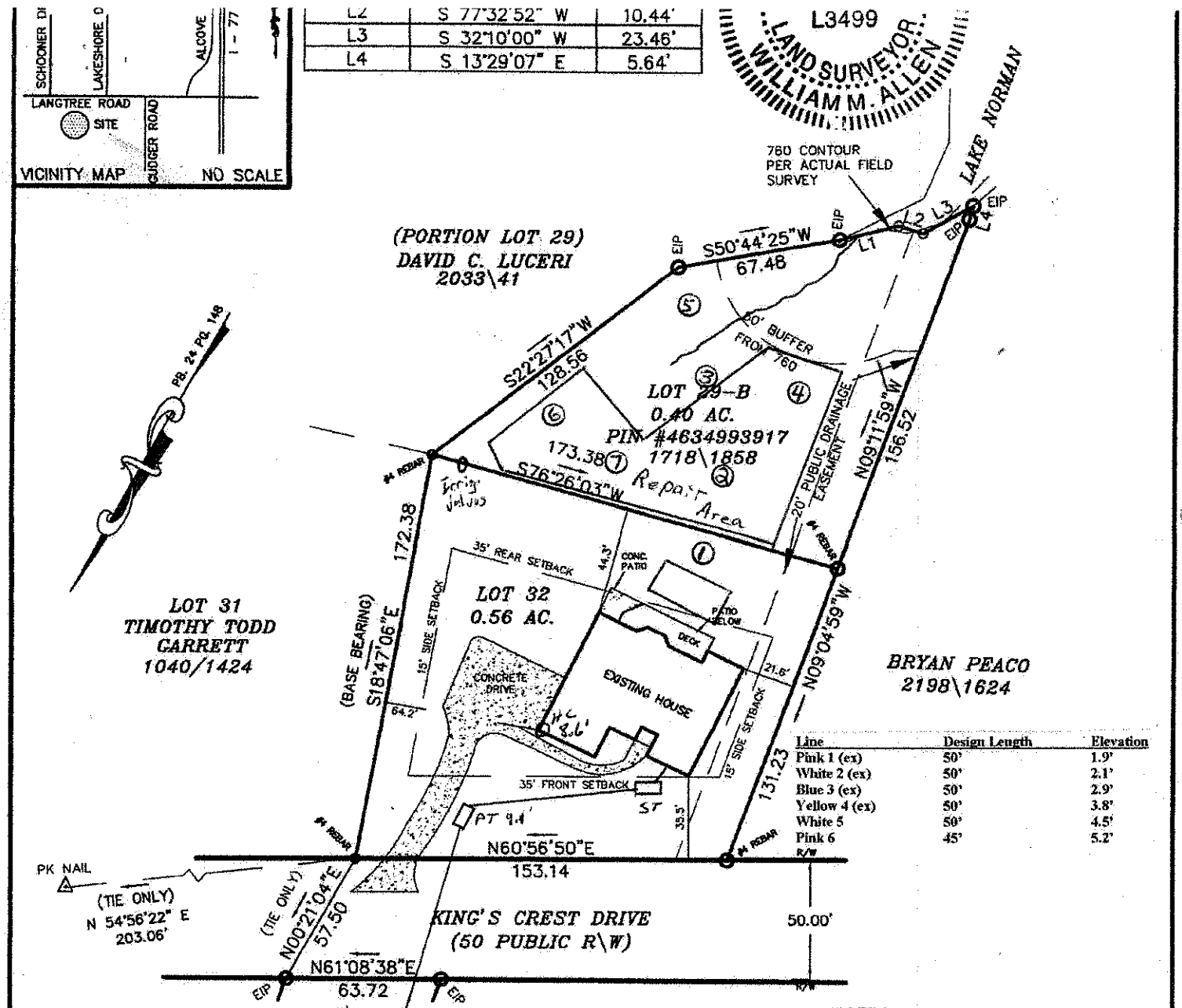
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☐ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Phyllis Weitz | Date: 4/22/15 | Installed by: R&H RS

IMPROVEMENT PERMIT by: RA | APPROVED APR 14 2015 | OPERATION PERMIT by: Mana H Dolson | Date: 9/2/15

AUTHORIZATION TO CONSTRUCT by: RA | Date: 9-1-15 | Existing System Inspected by: | Date:

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




| | | |
|---|---|---|
| L2 | S 77°32'52" W | 10.44' |
| L3 | S 32°10'00" W | 23.46' |
| L4 | S 13°29'07" E | 5.64' |

| Line | Design Length | Elevation |
|---|---|---|
| Pink 1 (ex) | 50' | 1.9' |
| White 2 (ex) | 50' | 2.1' |
| Blue 3 (ex) | 50' | 2.9' |
| Yellow 4 (ex) | 50' | 3.8' |
| White 5 | 50' | 4.5' |
| Pink 6 | 45' | 5.2' |

NOTES

1) THIS PROPERTY MAY BE SUBJECT TO ANY EASEMENT AND/OR RIGHTS-OF-WAY OF RECORD.
2) AREA COMPUTED BY THE COORDINATE METHOD.
3) EXISTING 760' CONTOUR ELEVATION BASED ON LAKE NORMAN LAKE LEVEL AT COWAN'S FORD DAM (READING ON 3\13\15)
4) UNDERGROUND POWER
5) NO GRID MONUMENT FOUND WITHIN 2000 FEET.

LEGEND

P.P. = POWER POLE
POWER TRANS.
E.I.P. = EXISTING IRON FOUND
I.P.S. = #4 REBAR SET
R/W = RIGHT-OF-WAY
CP = COMPUTED POINT

# PHYSICAL SURVEY

OF

115 KINGS CREST DR.

LOT 32 AND LOT 29-B KINGS LANDING

DAVIDSON TWSP., IREDELL CO., N.C.

SCALE 1" = 60'

ACQUIRED BY: TERRY W. & PHYLLIS A. WERTZ

FIELD BOOK: 500-F
FILE: KINGS LANDING 32
DC FILE:
TAX MAP NO: 4635903130