IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 203527

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

PIN # 4648-24-4540

APPLICANT: STEVE ROTMAN APPLICANT ADDRESS: 150 HAMPSHIRE DR.

SITE ADDRESS: 577 BIG INDIAN LOOP ; Mrsvl. PHONE: 704-361-1085 ALT. PHONE: WYATT CLARK

SITE DIRECTIONS: BLUEFIELD, TR BIG INDIAN, ON L

SUBDIVISION: CLET SECTION: 12 LOT # 55 LOT AREA: .79 AC DESIGN FLOW: 480 L.T.A.R.: .60

Septic Tank 1000/1000 (gal) STB 794/794 Date 2-10-16/2-9-16 ☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI

Pump Tank 1000 (gal) PT 283 Date 2-11-16 System Description: LP-PANEL BLOCK

Pump Make ____ Model ____ Serial # ____ Repair System Description: SAME

Nitrification Fields 1 # Lines 3 Linear Ft: 134' Maintenance Agreement Required: ☒ YES ☐ NO

Trench Width 24" Max. Trench Bottom Depth 48" Gravel Depth ____ ☐ GRAVITY ☒ PRESSURE

☒ Residence No. Bedrooms 4 Water Supply

☐ Business No. Persons ____ ☒ Private

☐ Other No. Employees ____ ☐ Public

☐ Slab ☐ Crawl Space ☐ Community

☒ Basement w/plumbing ☐ Basement w/o plumbing

Comments / Conditions: REPRESENTATIVE OF MAEA TO BE ON SITE DURING INSTALLATION. PRE-CONSTRUCTION MEETING W/ HD, MIKE ATHANAS, INSTALLER, TEJ PANEL & BUILDER REQUIRED

INITIAL SITE SKETCH

SEE ATTACHED PLAN FROM MICHAEL ATHANAS & ASSOCIATES

AS BUILT SKETCH

3=15+4

CHECKED TANKS BA 3-16-16

CHECKED LINES BA

CHECKED CVB, SET 2' PV

CHECKED ELECT. BA 4-12-16

ALARM

MAIN. CONTRACT 4-18-16 BA

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: ____ Date: 3/12/16 Installed by: ABERNATHY

IMPROVEMENT PERMIT by: BA Date: 3-4-16 OPERATION PERMIT by: BA Date: 4-18-16

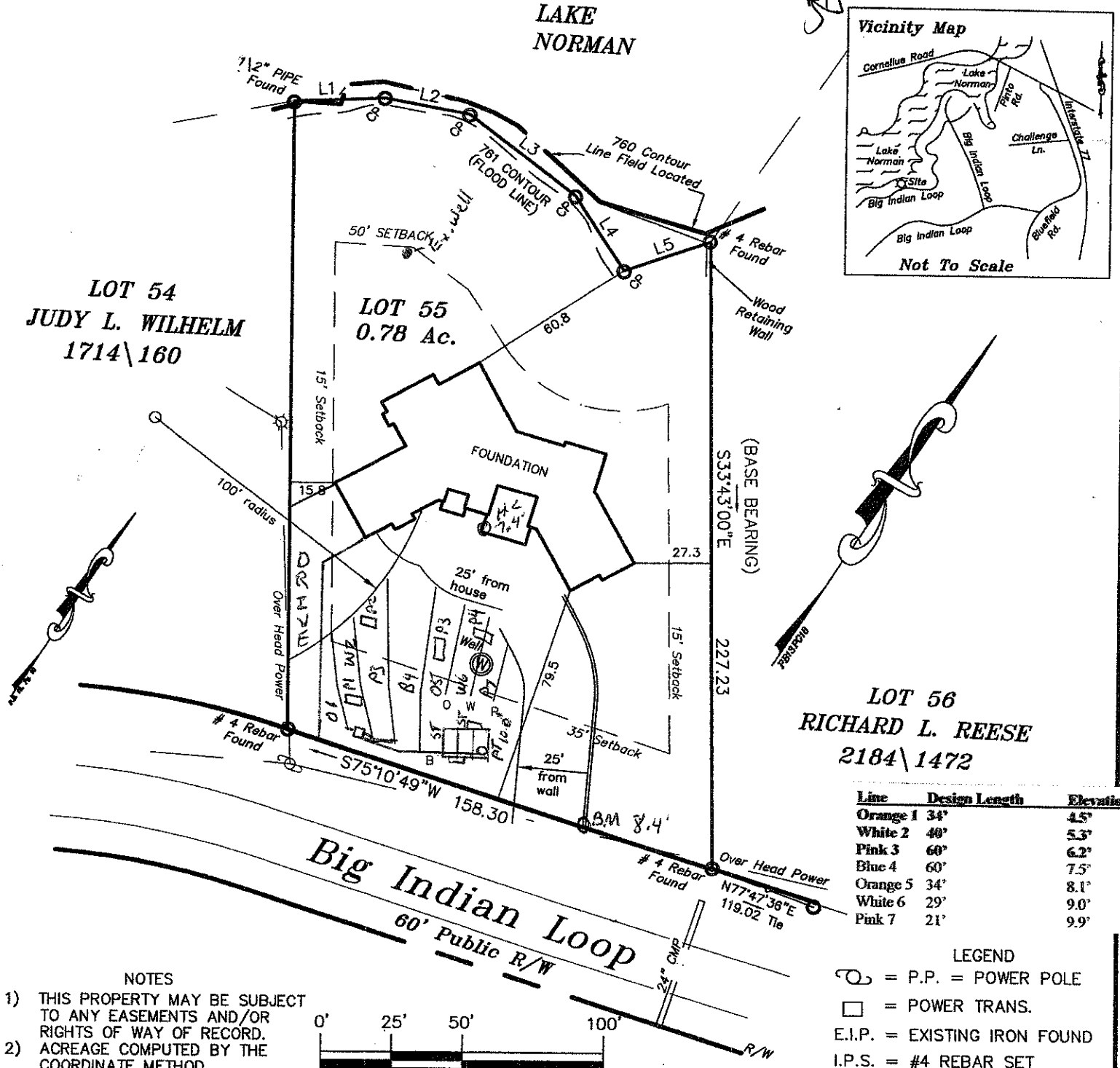
AUTHORIZATION TO CONSTRUCT by: BA Date: 3-4-16 Existing System Inspected by: ____ Date: ____

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

L4	S 66°10'03" E	31.97'
L5	N 37°18'57" E	32.53'



APPROVED MAR 0 4 2016



Line	Design Length	Elevation
Orange 1	34'	4.5'
White 2	40'	5.3'
Pink 3	60'	6.2'
Blue 4	60'	7.5'
Orange 5	34'	8.1'
White 6	29'	9.0'
Pink 7	21'	9.9'

NOTES
1) THIS PROPERTY MAY BE SUBJECT TO ANY EASEMENTS AND/OR RIGHTS OF WAY OF RECORD.
2) ACREAGE COMPUTED BY THE COORDINATE METHOD.
3) UNDERGROUND POWER
4) NO GRID MONUMENT FOUND WITHIN 2000 FEET.

0' 25' 50' 100'
SCALE IN 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
(W) = WELL
CP = COMPUTED POINT

SEPTIC LAYOUT SURVEY

OF

577 BIG INDIAN LOOP

LOT 55 CRESCENT LAND & TIMBER CORP., SECT. 12

SCALE 1" = 50'

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

ACQUIRED BY: STEVEN J. & CHERYL L. ROTMAN

FIELD BOOK: 500-d
FILE: CL&t lot 55 sect 12
DC FILE:
TAX MAP NO: 4648244340