IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 DSE PERMIT # 208591

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

PIN # 4626-24-5552

APPLICANT: JOE VALLY APPLICANT ADDRESS: 150 COOLEY RD.

SITE ADDRESS: SAME PHONE: ALT. PHONE:

SITE DIRECTIONS: BSR, TR MCKENDREE, TL KEMP, TL COOLEY, ON R

SUBDIVISION: CLET. SECTION: 8 LOT # 104 LOT AREA: DESIGN FLOW: 480 L.T.A.R.: .3

Septic Tank EX 1000 (gal) STB Date

Pump Tank (gal) PT Date

Pump Make Model Serial #

Nitrification Fields 1 # Lines 1 @ 100' Linear Ft: 100'

Trench Width 36" Max. Trench Bottom Depth ~~32"~~ Gravel Depth —

☐ New System ☐ Repair ☑ Expansion System Type: I II III IV V VI

System Description: EXISTING BED + NEW 25%

Repair System Description: PRE TREAT 25%

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:

PLUMBING NEEDS TO BE PLUMBED INTO INLET OF TANK

INITIAL SITE SKETCH

SEE PLAN FROM MICHAEL ATHANAS & ASSOCIATES

AS BUILT SKETCH

INSTALLED AS SHOWN

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**

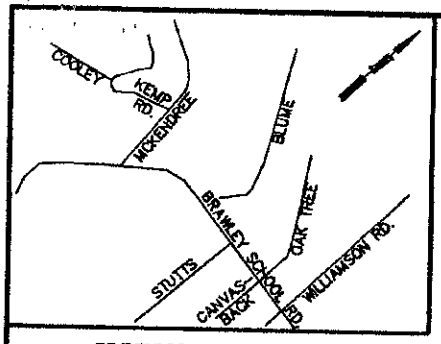
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☐ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 3/17/15 Installed by: LENTZ

IMPROVEMENT PERMIT by: Date: 3-13-15 OPERATION PERMIT by: Date: 12-9-15

AUTHORIZATION TO CONSTRUCT by: Date: 3-13-15 Existing System Inspected by: Date:

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



VICINITY MAP
NO SCALE

I, RUFUS JACKSON LOVE CERTIFY THAT THIS MAP WAS DRAWN FROM AN ACTUAL SURVEY UNDER MY DIRECT SUPERVISION, THAT THE RATIO OF PRECISION IS 1:10,000+ BEFORE ADJUSTMENTS; AND THAT THE ANGULAR ERROR WAS < 7.5 SECONDS PER TURN.

WITNESS MY HAND AND OFFICIAL SEAL THIS 22nd DAY OF JAN 2015

N.C.P.L.S. L-2844
LICENSE NO.

Rufus Jackson Love
PROFESSIONAL LAND SURVEYOR

NORTH CAROLINA
SEAL
L-2844
LAND SURVEYOR
RUFUS JACKSON LOVE

TO FLOAT PIER

760 CONTOUR
FIELD LOCATED-1/21/15

BASED ON MB 15-43 1976

N 41°48'00"E 152.82'

BENT #5 REBAR

#5 REBAR

35' Setback

P3-71'

50' LAKE SETBACK ② FROM 760 CONTOUR

W2-98'

B1-100' ①

③

④

Yellow Ex. System

LOT 104
0.60 ACRES

Ex. ST

15'

DECK

POOL

11.9'

3'

11.3'

CON. WALK

18.4'

18.5'

BOX WIRE FENCE

42.74'

23.34'

23.6'

1 STORY FRAME

23.55'

BLDG.

22.35'

19.6'

60.15'

39.74'

42'

CONCRETE WALK

GRAVEL DRIVE

WELL ABANDON

SHED

35' FRONT SETBACK

Additional ⑤ Repair Area

50'

15' SIDE SETBACK

97.32'

N 57°38'00"W 172.86'

S 57°32'08"E 174.13'

LOT 105
GEORGE A. GUZYNSKI
& wf. ELIZABETH
DB 1034-1699
PIN 4626-24-6654
MB 15-43

LOT 103
JAMES M. GUTCHES
& wf. DIGNA
DB 1292-311
PIN 4626-24-4357
MB 15-43

S 47°23'28"E 54.11'

NEIGHBORS HOUSE

SET #5 REBAR ON LINE

CP ● BASE OF PINE TREE

42.20'

10.00'

TIE ONLY
S 10°49'53"E
51.43'

CONCRETE MONUMENT

N 42°17'18"E 211.38'

S 42°17'18"W 152.74'

#5 REBAR S 42°06'25"W 155.81'

#5 REBAR BESIDE FLAT IRON

#5 REBAR IS S 82°21'19"E 1.97' FROM CP

COOLEY ROAD (PAVED)

60' PUBLIC R/W

Scale
1"=40'

BOUNDARY/PHYSICAL SURVEY
FOR JOSEPH VALLEY & CHRISTINA ROGERS VALLEY
PROPERTY OF DAVID R. & BONNIE M. WILLIAMS

NOTES:

1. THIS PROPERTY LIES ON LAKE NORMAN.
2. AREA DETERMINED BY COORDINATE COMPUTATION.
3. CP DENOTES COMPUTED POINT, NO MONUMENT FOUND OR SET.
4. UNDERGROUND UTILITIES NOT LOCATED AS OF THIS DATE.
5. ALL MONUMENTS SHOWN ARE EXISTING UNLESS OTHERWISE NOTED.
6. NO GRID MONUMENTS WITHIN 2000' OF SUBJECT PROPERTY.
7. PROPERTY IS ZONED R-S