IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 21719

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

PIN # 4626-05-4187.000

APPLICANT: Robert Schwenist / Amy Dunn APPLICANT ADDRESS:

SITE ADDRESS: 836 Kemp Rd., Mooresville NC PHONE: 704-578-4951 ALT. PHONE:

SITE DIRECTIONS: BSR, TL McKendree to End, TL Kemp, Lot on L

SUBDIVISION: Pine Knoll Pointe SECTION: — LOT # 26 LOT AREA: .960 Acre DESIGN FLOW: 480 GPD L.T.A.R.: .3

Septic Tank 1000 (gal) STB 760 Date 1000
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 4 @ 100' Linear Ft: 400'
Trench Width 36" Max. Trench Bottom Depth * 30" ** 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 - Panel
Maintenance Agreement Required: ☐ YES ☒ NO
☒ GRAVITY ☐ PRESSURE

☒ Residence ☐ Business ☐ Other ☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement w/o plumbing
No. Bedrooms 4 No. Persons 8 No. Employees

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: * Tank Must Be Below Foundation Drain For 15' Setback From House.

2/15/16 Renewed Floor plans, in Compliance with Septic plan

INITIAL SITE SKETCH

See Attached Approved Design By The Oaks Group

DATED APPROVED JUL 10 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: Date: 07/21/15 Installed by:

IMPROVEMENT PERMIT by: APPROVED: JUL 10 2015 OPERATION PERMIT by: Date: 8/24/16

AUTHORIZATION TO CONSTRUCT by: Date: 2/15/16 Existing System Inspected by: Date:

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

...h G.S. 89-C as amended. Witness my original signature, registration num...
13 day of June, A.D. 2015.

Lance D. Schamback, PLS
LICENSE NUMBER: L-4295

TABLE	
GTH	BEARING
17.14	N38°02'56"W
9.99	N26°02'23"W
6.95	N22°07'42"W

Lot 11 NEIGHBORING SEPTIC N30' OFF P/L

Lot 10 50' WELL SETBACK FROM SEPTIC ON LOT 10

L3 Tie N25°14'23"W 107.09

#4 Rebar Found Flush

#6 Rebar Found 0.3' Tall

#4 Rebar Found Flush

NORTH CAROLINA PROFESSIONAL SEAL L-4295 LAND SURVEYOR LANCE D. SCHAMBACK

APPROVED JUL 10 2015

35' Setback

Proposed well

Neighbor's well

P.B. 22, Pg. 112A

15' 90' 15'

Lot 26
41,824 Sq.Ft.
0.96 Acres

Lot 27

Michael John Worsham & Jennifer Lee Worsham D.B. 1834, Pg. 915

S63°26'54"W 373.57

N61°27'33"E 359.09

15' 75' 75' 15'

15' Setback 80' 15' Setback

Add. Septic Area

Driveway

Concrete

R-52' Repair 4 Repair
R-73'
R-92' Repair
R-95' Repair
R-100'
R-100'
R-100'
R-100'
35' Setback

Notes:

1) This property may be subject t... Easements, Rights-of-way, and/o... Restrictive Covenants.
2) Boundary information based on Book: 22 at Page 112A and Deed 1129, at Page: 1804 as recorded Iredell County Register of Deeds
3) This survey is of an existing pa... or parcels of land.
4) No N.C.G.S. or U.S.G.S. Monume... could be located within 2000'.
5) Area by coordinate method.

#4 Rebar Found 0.6' In Ground

#4 Rebar Found Flush

N29°11'52"W 254.24 Tie

L2 C1 L1

E.O.P.

E.O.P.

Kemp Road
60' Public R/W
S.R. #1115

Legend

R/W = Right-of-way
P.S. = #4 Rebar Set
E.O.P. = Edge of Pavement
~ = Not to scale
] = Telephone Pedestal
☼ = Light Pole
= Utility Pole