ID changed to: WSH Investment Properties

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 214267

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

PIN # 4648-53-~~7807~~-2818

APPLICANT: NEST HOMES APPLICANT ADDRESS: PO BOX 3965 MOORESVILLE, NC 28117

SITE ADDRESS: 164 BIG INDIAN LOOP - Mooresville PHONE: 704-208-4251 ALT. PHONE:

SITE DIRECTIONS: BLUEFIELD, TL BIG INDIAN LOOP

SUBDIVISION: MARY HELEN COLLINS PROPERTY SECTION: LOT # 2 LOT AREA: .69 AC DESIGN FLOW: 480 L.T.A.R.: .3

Septic Tank	1000 (gal)	STB 794	Date 5-26-16	☒ New System ☐ Repair ☐ Expansion	System Type: I II (III)B IV V VI	☒ Residence	No. Bedrooms	4	Water Supply
Pump Tank	1000 (gal)	PT 27	Date 6-21-16	System Description:	PM 25% REDUCTION	☐ Business	No. Persons		☒ Private
Pump Make		Model	Serial #	Repair System Description:	LP - PANEL BLOCK	☐ Other	No. Employees		☐ Public
# Nitrification Fields	1	# Lines 5	Linear Ft: 400'	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☒ Crawl Space		☐ Community
Trench Width	36"	Max. Trench Bottom Depth	* 30" *	Gravel Depth	☐ GRAVITY ☒ PRESSURE	☐ Basement w/plumbing		☐ Basement w/o plumbing	

Comments / Conditions: DO NOT ISSUE AC UNTIL LOTS ARE RECORDED

2/22/16 Received recorded Plat

2/22/16 Reviewed Floor plans, in Compliance with Septic plan

7/22/16 Checked Upper 3 lines

7/25/16 Checked Lower 2 lines

INITIAL SITE SKETCH

SEE PLAN FROM PENNINGER SOIL CONSULTING PLLC.

AS BUILT SKETCH

* See Attached As Built Drawing

~ 11" Datum

	Date	Initials
Drain Lines Checked	7/22 7/25/16	MD
Tanks Checked	7/25/16	MD
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Y (N)		

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: [signature] Date: 11/2/15 Installed by: R&H

IMPROVEMENT PERMIT by: [signature] APPROVED Date: OCT 21 2015 OPERATION PERMIT by: [signature] Date: 7/14/16

AUTHORIZATION TO CONSTRUCT by: [signature] Date: 2/22/16 Existing System Inspected by: Date:

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

L5	N 22°08'56" W	40.55'
L6	N 21°48'04" W	91.65'
L7	N [illegible]°41'39" W	25.59'

As Built Drawing

BLUEFIELD OF LKN LLC
2332\1532

Connect Lines
2 4" PVC Lines
4 4" PVC Caps

CONNECT LINES WITH INFILTRATOR END CAPS

352.33 TOTAL
179.29
157.
15.61
124.88
266.42 Total
(BASE BEARING)
35' REAR SETBACK
PIT-7
PIT-9
PIT-8
PIT-10
25' CORNER SIDE
2" SUPPLY LINE
LOT 2
30,483 SF
60.00
50.00
70.50
HOUSE BOX
15' SIDE
35' FRONT SETBACK
219.47
N10°07'19"W
215.18
SETBACK
WELL
Fill Existing Cut Slope as Required
BIG INDIAN LOOP (60' PUBLIC R\W)
0.94 AC
R\W
C1
C2
C3
C4
PP
Possible Well Sites
S85°01'21"W
100.00
28.52
N81°07'39"W
S70°01'21"W
100.00
S58°33'06"W
100.00
112.36 TOTAL
N17°07'10"E
30.06
117.85
64.74
49.42
S82°14'56"W
152.70
BIG INDIAN LOOP
(60' PUBLIC R\W)

CURVE	RADIUS	LENGTH	BEARING
		106.86'	S 82°33'18" W
			S 59°26'01" W
			S 89°40'1 W
			S 7 W

WITNESS MY HAND AND
A.D.

Reading (ft)
5.9
3.7
7
10
9.4

Reading (ft)
3
7

Plan Must Accompany Pennsylvania Soil Consultants PLLC Perk Test Report Dated 10-17-15

NOTES:
1) This property may be subject to any easements and/or Rights-of-way of record.
2) Tax Parcel No. 4648532807
3) Deed Ref. 1704\394

PRELIMINARY
OF
MARY HELEN COL
(PARCEL # 46
DAVIDSON TWSP IR

Revised Reviewed by ICHD

As Built Drawing