MD

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 204261

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

PIN # 4636-33-2138

APPLICANT: Bonanza Dev. Co. APPLICANT ADDRESS: 816-6 Beckley Sch Rd Mooresville NC 28117

SITE ADDRESS: ~~104 East Vista View~~ 122 Meadow Crest Ln PHONE: 704-662-0105 ALT. PHONE: 704-363-9542

SITE DIRECTIONS: Brawley Sch Rd, TL on Isle of Pines, TL on Meadow Crest, Lot on corner of Meadow Crest & E. Vista View

SUBDIVISION: The Village at Isle of Pines SECTION: ___ LOT # 21 LOT AREA: 0.69 DESIGN FLOW: 360 gpd L.T.A.R.: 0.25

Septic Tank	1000 (gal)	STB	794	Date	10-7-14	☑ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☑ Residence	No. Bedrooms 3
Pump Tank	1000 (gal)	PT	2	Date	10-7-14	System Description: PM 25% Reduction		☐ Business	No. Persons 6
Pump Make	Myers	Model	ME100	Serial #		Repair System Description: LP PPBPS		☐ Other	No. Employees
# Nitrification Fields	1	# Lines	4	Linear Ft:	360'	Maintenance Agreement Required:	☐ YES ☑ NO	☐ Slab	☑ Crawl Space
Trench Width	36"	Max. Trench Bottom Depth	36"	Gravel Depth	N/A		☐ GRAVITY, ☑ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☑ Community

Comments / Conditions:

11/24 Checked tanks & lines. Installed Quick 4 as shown

INITIAL SITE SKETCH

SEE DESIGN BY S & ME

(Approved 7-17-14, Dated 6-24-14)

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: Scott R. Needham Date: 7/21/14 Installed by: R & L

IMPROVEMENT PERMIT by: [signature] Date: 7-17-14 OPERATION PERMIT by: BALES Date: 1-29-15

AUTHORIZATION TO CONSTRUCT by: [signature] Date: 7-21-14 Existing System Inspected by: ___ Date: ___

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

THE VILLAGES AT ISLE OF PINES LOT 21

11
0.69 acre±

12
0.69 acre±

13
0.69 acre±

272.80'
N 00°18'10" W
15' side setback
35' front setback
N 89°41'50" E
110.00'

w Place
40' Private
East Vista View Place

N 89°41'50" E
149.28'
15' septic line(s) easement
35' front street setback
121.50'
25' septic line(s) easement
37'
70'
3BR
21
0.69 acre±
S 01°30'23" W
120.92'
25' side street setback
118.39'
25' side street setback
C23
C24
C25
C3
PSDE
UTE
ST
LT
N 01°45'42" E
201.25'
20
0.69 acre±
S 03°52'45" W
313.31'
N 75°24'05" W
172.59'

TO SEPTIC FIELD OFFSITE

Scale 1" = 50'

NORTH

APPROVED JUL 17 2014
ALP

THE VILLAGES AT ISLE OF PINES LOT 21

0.78 acre±

24
0.69 acre±

25
0.69 acre±

29
0.35 acre±

30
0.38 acre±

50' front

N 40°

263.00'

S 51°47'05" E 289.00' Total

S 47°25'05" W 140.73'

6.00'

2.00'

ELEVATION FROM SEPTIC TANK ON LOT 21 TO THIS REFERENCE PT = 18'

REFERENCE CORNER ELEVATION ROD SHOT = 9'-6"

15' septic line(s) easement

N 43°31'15" W 250.44'

10' Landscape & Maintenance Easement

L28

106.77'

L25 40.73'

S 39°32'00" W 132.25'

S 30°33'23" W 141.03'

24.56

L80

septic field(s) easement & common open space parcel

N 45°28'47" E 129.19'

78.15'

45' P REPAIR 9'-1"

65' Y REPAIR 8'-7"

75' W REPAIR 7½"

100' Y 100' W 100' P REPAIR 6"

60' Y 44" W REPAIR 4½"

30' P REPAIR 3'-3"

S 38°18'19" E 88.12'

L29 77.68'

L28 49.18'

L27

Pvc Sewer Line

Pressure Sewer Line

3-3/4 in Sch 40

1-1/2 in Sch 40

Scale 1"=50'

NORTH

KEY:
P = PINK
Y = YELLOW
W = WHITE
LINE LENGTH ON LEFT
ROD SHOT ON RIGHT

found PK nail

I heret
shown
the Su
Iredell,
all str
Improv
accept
the re
manne
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has be
by the
In the
County

2-2-
Date:

All lots within the
of Pines, to the
WS-IV-CA of the
designated by the
Management and
Map of Iredell Co

2-24-06
Date