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IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

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

PERMIT# 109873 PIN# 4711-13-3383 480

OWNER OR APPLICANT RICK WILSON PHONE: Business 704-902-2343 Home 704-838-0491 DATE 5-19-08

ADDRESS 2428 FALCON LANE Statesville NC 28625

LOCATION BUFFALO SHOALS WEST ① WINDING WOOD RD River Rd to end on R4 RD LULOE-SAC

SUBDIVISION Ridgewood BLOCK / SECTION ____ LOT 19 LOT AREA 2.02AC SITE CLASS PS DESIGN FLOW 480 L.T.A.R. .25 spd

Septic Tank: 1000 Gallons: STB 1000 Date 5-27-08

Pump Tank: ____ Gallons: PT ____ Date ____

Pump Make: ____ Model ____ Serial No. ____

Nitrification Field: No Fields 1 Square Feet 1440 Linear Feet 480'

No Lines 5 Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A

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

System Description: GRAVITY 25% REDUCTION

Repair System Description: LP 50% REDUCTION

Maintenance Agreement Required: ☐ Yes ☒ No

☒ Gravity ☐ Pressure ☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other

No. Bedrooms 4 No. Persons 8 No. Employees ____

Water Supply: ☒ Individual ☐ Public ☐ Community

Comments/Conditions: ① See Attached comments on system Design. ② Old SOIL NOTES From B. Freeman program Specialist at the time was used & new was performed also.

Comments/Conditions: JUFFIJIE Fill-in MODIFIED BUILDER OK'D CHANGES RW

INITIAL SITE SKETCH

SEE ATTACHED SYSTEM DESIGN BY LORNE COOK, RS.

AS BUILT SKETCH

Septic Lines 20' OVER PROPERTY P/L AS SHOWN IN EASEMENT AS 4/10/08 BY ATTACHMENT.

SYSTEM 100' + FROM WELL.

USED END CAPS FOR DISTRIBUTION

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. Improvement Permit with plat valid without expiration ☐ Improvement Permit with site plan valid for sixty months ☒ Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: RW date 5-27-08 Installed by: CRAIG TEAGUE BACKHOE

Improvement Permit by: ____ date 5-19-08 Operation Permit by: ____ date 6-6-08

Authorization to Construct by: ____ date 5-19-08 Existing System Inspection by: ____ date ____

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK

TIE LINE ONLY
409.63'
S06°24'13"W
1" = 50'
LINE
L1
L2
L3
LINES SURVE
LINES NOT S
TIE LINES
R/W LIMITS
#4 REBA
#4 REBA
CENTERL
S 03°45'19" W 182.65'
BASE BEARING
46.03'
N01°57'16"W
116.71'
TIE LINE ONLY
REPAIR
REPAIR
Perm. Expired
Lot 20 Outside
3/20/05
Driveway
39.19'
Shed
65' from stubout to 45' Line
1/8" Fall Per 1 Foot Shot in.
ST
3"x
3"x
3"x
3"x
3"x
100'
96'
B
W
20'
S20°03'18"E
Lot 18
EXISTING FOUNDATION
45'
50'
to supply line
100' Setback from Ville
Proposed well site
314.45'
S86°20'56"E
STEEP
DROP OFF TO CREEK
Small Repairs
LOT 18
PIN 4711-13-2685
RIDGEWOOD ON LAKE
NORMAN HOME OWNERS
ASSOCIATION, INC.
D.B. 1539 Pg. 1302
P.B. 42 Pg. 120
197.32'
S33°19'54"W
(56.15')
N10°16'17"W
186.40'
262.40' TOTAL
(206.25')
N09°25'22"E
NAIL (F)
L1
L2
L3