4:00 AEP

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 204636

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

PIN # 4637-07120 00-7917

APPLICANT: JOHN SMITH APPLICANT ADDRESS: 104 VISTA BLUFF LANE

SITE ADDRESS: ~~12704~~ VISTA BLUFF LANE PHONE: ALT. PHONE: 704-202-9595

SITE DIRECTIONS: BRAWLEY SCHOOL RD (R) BIGMF RD (R) BEATEN PATH (L) VISTA BLUFF LOT ON (R)

SUBDIVISION: VISTA BLUFF SECTION: LOT # 10 LOT AREA: 30,020 sq ft DESIGN FLOW: 360 L.T.A.R.: 0.3

Septic Tank	1000 (gal)	STB	760	Date	11-7	☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms	3	Water Supply
Pump Tank	(gal)	PT		Date		System Description:	25% REDUCTION			☐ Business	No. Persons	6	☒ Private
Pump Make		Model		Serial #		Repair System Description:	PPBPS			☐ Other	No. Employees		☐ Public
# Nitrification Fields	1	# Lines	8	Linear Ft:	300'	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☒ Crawl Space		☐ Community
Trench Width	3'	Max. Trench Bottom Depth	36 MAX	Gravel Depth	NA		☒ GRAVITY	☐ PRESSURE		☐ Basement w/plumbing		☐ Basement w/o plumbing	

Comments / Conditions: INSTALL SYSTEM AS SHOWN ON ATTACHED DESIGN

* House must be built as shown, 25' 4" away from existing well, if 25' can not be maintained

INITIAL SITE SKETCH

existing well will be abandoned * AEP

See ATTACHED DESIGN BY

S+ ME approved

8-14-14

AS BUILT SKETCH

3-15-16 CHECKED TANK & LINES

CHECKED SPEED LEVELERS 4-15-16

BA

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**

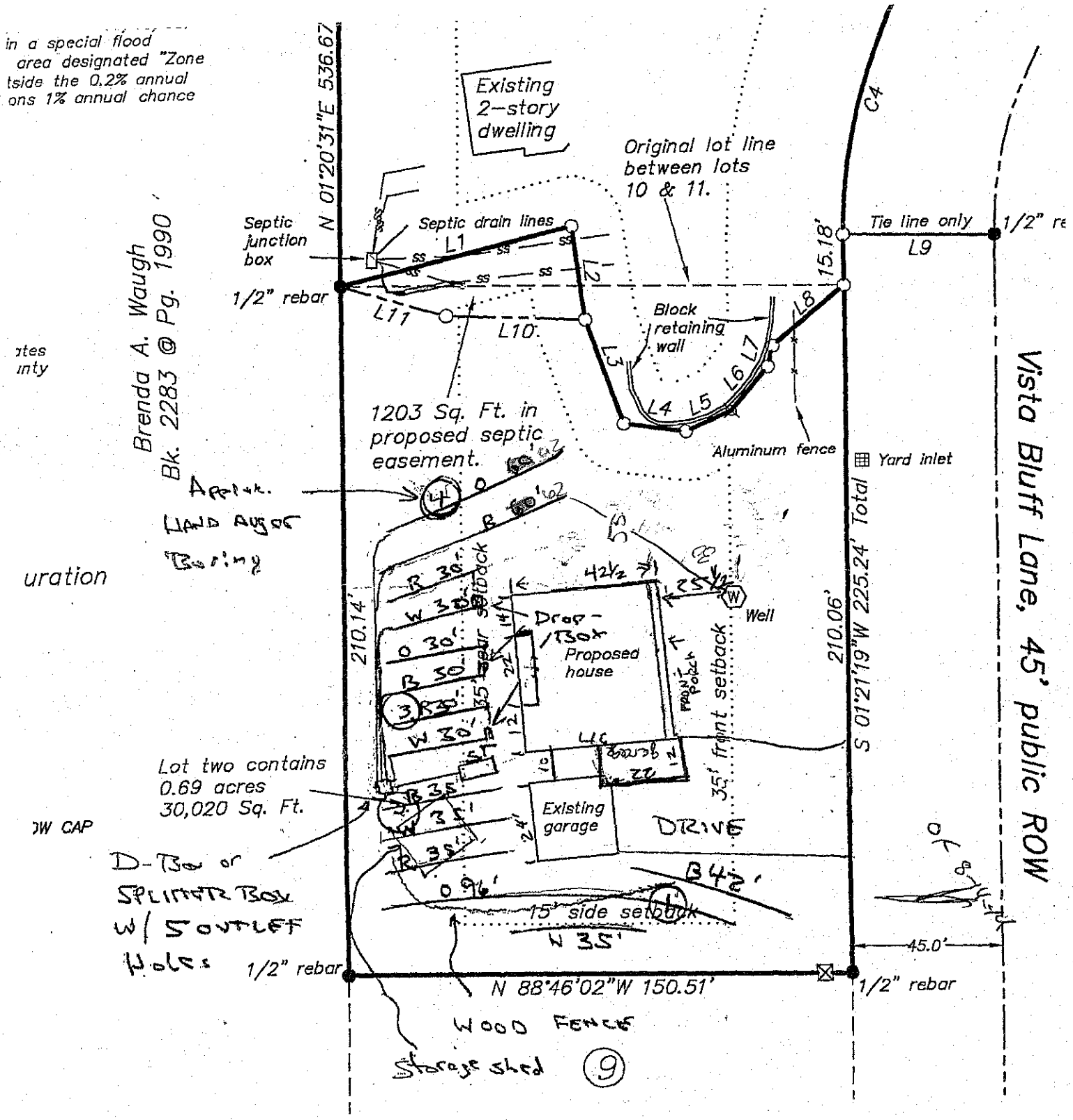
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 8/21/14 Installed by: GUNTER

IMPROVEMENT PERMIT by: REHS-LSS Date: 8-14-14 OPERATION PERMIT by: Date: 4-15-16

AUTHORIZATION TO CONSTRUCT by: Date: 8-29-14 Existing System Inspected by: Date:

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


in a special flood area designated "Zone
tside the 0.2% annual
ons 1% annual chance
Brenda A. Waugh
Bk. 2283 @ Pg. 1990
N 01°20'31"E 536.67
Existing 2-story dwelling
Original lot line between lots 10 & 11.
Septic junction box
Septic drain lines
1/2" rebar
L1
L2
L3
L4
L5
L6
L7
L8
L9
L10
L11
Block retaining wall
15.18'
Tie line only
1/2" re
C4
1203 Sq. Ft. in proposed septic easement.
Aluminum fence
Yard inlet
Vista Bluff Lane, 45' public ROW
S 01°21'19"W 225.24' Total
210.14'
210.06'
Approx. Hand Auger Boring
Drop-/Box
Proposed house
Well
35' front setback
15' side setback
Existing garage
DRIVE
Lot two contains 0.69 acres 30,020 Sq. Ft.
D-Box or Splitter Box w/ 5 outlet holes
1/2" rebar
N 88°46'02"W 150.51'
45.0'
1/2" rebar
Wood Fence
Storage shed
9