PROJECT REFERENCE NO.	SHEET NO.
17BP.2.R.48	P1

PITT 63 NW 3 APPLICATION
NC 102, OVER FORK SWAMP CREEK
76' LONG BY 27.5' WIDE REINFORCED CONCRETE BRIDGE ON TIMBER PILES
TO BE REPLACED WITH A 90' LONG X 36' WIDE CORED SLAB BRIDGE
GARDNERVILLE USGS QUAD MAP
SHEET NUMBER 69-A OF THE SOIL SURVEY OF PITT COUNTY
MIDDLE NEUSE 03020202 NEUSE RIVER BASIN
NEUSE RIPARIAN BUFFER RULES APPLY
NO MORATORIUM AS PER TRAVIS WILSON, NCWRC
WBS ELEMENT NUMBER 17BP.2.R.48
SCALE: 1"=20'

8/17/99

REVISIONS

NC GRID
NAD 83/NSRS 2007

FORK SWAMP CREEK

1
23665
A T VENTERS PROPERTIES LLC
P.O. BOX 129
AYDEN, NC 28513
DB 2132, PG 195
140.00 AC

2
13571
A T VENTERS PROPERTIES LLC
P.O. BOX 129
AYDEN, NC 28513
DB 2132, PG 195
19.65 AC

3
25791
A T VENTERS PROPERTIES LLC
P.O. BOX 129
AYDEN, NC 28513
DB 2132, PG 195
43.12 AC

4
23397
A T VENTERS PROPERTIES LLC
P.O. BOX 129
AYDEN, NC 28513
DB 2132, PG 195
86.03 AC

B1
BUFFER ZONE 1
IMPACTS = 0 Sq.Ft.
BUFFER ZONE 2
IMPACTS = 0 Sq.Ft.

B2
BUFFER ZONE 1
IMPACTS = 60 Sq.Ft.
BUFFER ZONE 2
IMPACTS = 1125 q.Ft.

B3
BUFFER ZONE 1
IMPACTS = 135 Sq.Ft.
BUFFER ZONE 2
IMPACTS = 1135 Sq.Ft.

B4
BUFFER ZONE 1
IMPACTS = 0 Sq.Ft.
BUFFER ZONE 2
IMPACTS = 0 Sq.Ft.

S 87° 58' 56.8" E

NC 102

15"

15"

15"

18" PIPE

BZ 1

BZ 2

E

F

T

20'

30'

30'

20'

BUFFER ZONE 1 IMPACTS

BUFFER ZONE 2 IMPACTS

TOTAL BUFFER IMPACTS:
ZONE 1 = 195 Sq.Ft.(0.0045 ACRES)
ZONE 2 = 2260 Sq.Ft.(0.0519 ACRES)

TOTAL STREAM IMPACTS: 0 LINEAR FEET
TOTAL WETLAND IMPACTS: 0 Sq.Ft.

20' 0' 20'
GRAPHIC SCALE

24-JUL-2013 10:50
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Bentley MicroStation V8 XM Edition (08.11.09.443)