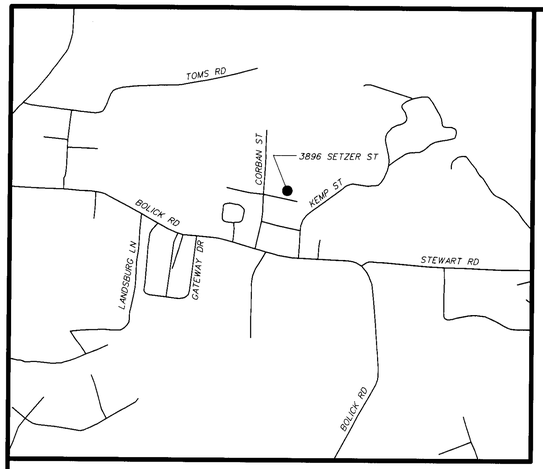

VINCINITY MAP

NOTES:

1. ALL INFORMATION COLLECTED THROUGH SURVEYED DATA. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS.
2. TBM CORNER CONCRETE PAD EL. 947.68

   100 YR FLOOD
   EL. 850.00
   (PER FIRM MAP 3710376400J EFFECTIVE DEC. 18, 2007.)

CATAWABA RIVER BASIN
TOTAL AREA FOR PROPERTY = 20,473 SQ. FT.
EXISTING GRAVEL DRIVE = 632 SQ. FT.
EXISTING STRUCTURES = 182 SQ. FT.
TOTAL EXISTING IMPERVIOUS AREA = 814 SQ. FT.
PROPOSED STRUCTURES = 566 SQ. FT.
TOTAL PROPOSED IMPERVIOUS AREA = 566 SQ. FT.
TOTAL IMPERVIOUS AREA = 1380 SQ. FT.
TOTAL PERCENTAGE IMPERVIOUS AREA = 7%

DISTURBED AREA = 0.13 ACRE

OVERALL WELL SITE PLAN

SCALE: 1" = 20'-0"

1"=20'-0" 20' 10' 0 20'

REVISIONS

THE WOOTEN COMPANY
ENGINEERING | PLANNING | ARCHITECTURE
120 North Boylan Avenue Raleigh NC 27603-1423
919.828.0531 fax 919.834.3589
License Number: F-0115

AQUA NORTH CAROLINA, INC. NORTH CAROLINA
CATAWBA COUNTY
IRON AND MANGANESE FILTERS W/ RECYCLED-BACKWASH

SHILOH WELL No 1
SITE PLAN AND BUILDING DETAILS

NORTH CAROLINA PROFESSIONAL SEAL 040269 ENGINEER K. MATTHEW ECHALS

DESIGNED BY:	KME
DRAWN BY:	EML/PMD
CHECKED BY:	KME
PROJECT NO.:	3048-E
DATE:	JULY 2015
SCALE:	AS NOTED

SHEET 3 OF 13

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