



**PERMIT TO CONSTRUCT**  
Onsite Wastewater System

File Nbr: 2017110007  
County: Edgefield

Name: BRUCE COOPER

Address: 15 WHITE OAK DR  
NORTH AUGUSTA, SC 29860

Program Code: 392

Type Facility: HOUSE

System Code: 220

Subdivision:

Site: LANIER RD  
JOHNSTON, SC 29832

TMR: 180-00-00-016

Block:

Lot:

Water Supply: PRIVATE

**PERMIT TO CONSTRUCT SYSTEM SPECIFICATIONS**

Daily Flow (gpd): 360

Tank Sizes (gal): Septic Tank: 1000

Pump Chamber:

Grease Trap:

LTAR: .40

Tranches: Length (ft): 450

Width (in): 30

Max. Depth (in): 20

Agg. Depth (in): 6

Min Pump Capacity:

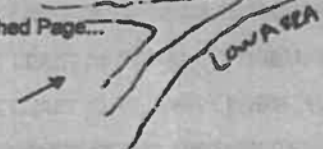
gpm at

ft. of Head

**SPECIAL INSTRUCTIONS/CONDITIONS**

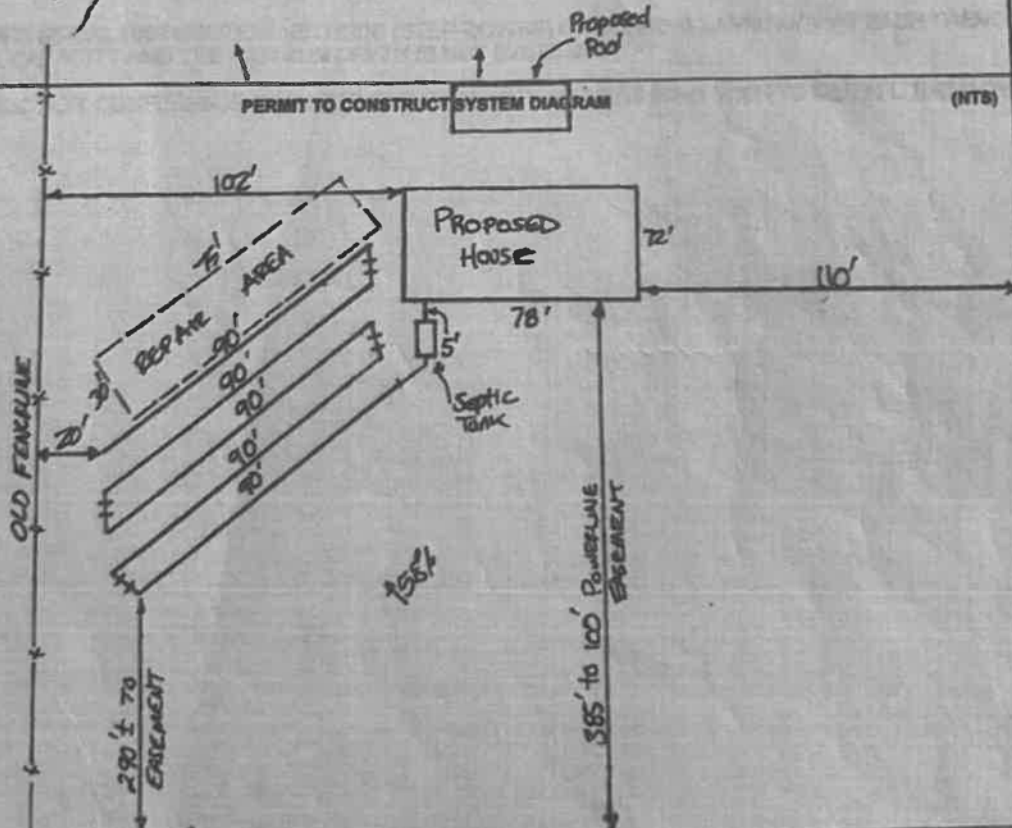
THIS PERMIT IS SITE SPECIFIC. ANY CHANGES TO THE SYSTEM MUST BE APPROVED BY DHEC. ALTERNATIVE TRENCH PRODUCTS APPROVED UNDER STATE RULES AND REGULATIONS MAY BE SUBSTITUTED. ANY UNAPPROVED CHANGES WILL VOID THIS PERMIT.

See Attached Page...



**PERMIT TO CONSTRUCT SYSTEM DIAGRAM**

(NTB)



Issued/Revised By:

*M. Camp. Davis*

Date:

12/14/2017

DHEC 1781 (01/2014)

This Permit is Appealable Under the Administrative Procedures Act.  
There may be an Additional Fee for Changes in this Permit that Require a Site Reevaluation.



**PERMIT TO CONSTRUCT AND OPERATE  
Onsite Wastewater System**

File Number: 2017110007  
County: Edgefield

**SPECIAL INSTRUCTIONS/CONDITIONS**

THIS PERMIT IS SITE SPECIFIC. ANY CHANGES TO THE SYSTEM MUST BE APPROVED BY DHEC.  
ANY UNAPPROVED CHANGES WILL VOID THIS PERMIT.

**\*THE SEPTIC TANK CONTRACTOR AND/OR BUILDER MUST READ AND FOLLOW REGULATION 81-56, THE PERMIT AND SPECIAL INSTRUCTIONS BEFORE INSTALLATION\***

**\*DO NOT CUT, FILL, GRADE OR DISTURB THE PROPOSED INSTALLATION AREA.\***

**\*STAY AT LEAST 5 FT. AWAY FROM PROPERTY LINES AND BUILDINGS\***

**\*STAY AT LEAST 75 FT. AWAY FROM PRIVATE WELLS\***

**\*MAINTAIN AT LEAST 7 FT. OF UNDISTURBED EARTH BETWEEN ABSORPTION TRENCHES\***

**\*STAY AT LEAST 75 FT. AWAY FROM STREAMS, PONDS, OR NATURAL BODIES OF WATER\***

**\*DO NOT DRIVE OVER SEWAGE DISPOSAL SYSTEM\***

**\*STAY AT LEAST 25 FT. AWAY FROM DRAINAGE DITCHES\***

**\*STAY AT LEAST 15 FT. AWAY FROM THE TOP OF EMBANKMENTS OR CUTS OF 2 FT. OR MORE IN HEIGHT\***

**\*USE APPROVED SERIAL DISTRIBUTION METHODS (STEP-DOWNS) ON SLOPING LAND SO THAT EACH TRENCH FILLS TO FULL CAPACITY AND THE MAXIMUM DEPTH IS NOT EXCEEDED\***

**\*PRE-CONSTRUCTION CONFERENCE REQUIRED FOR PROPERTY OWNERS WHO WISH TO INSTALL THEIR OWN SYSTEM\***