



**PERMIT TO CONSTRUCT
Onsite Wastewater System**

File Nbr **2018010006**
County: **Chester**

Name: **JEAN BUFFINGTON**

Type Facility: **POLE BARN/LIVING QTR**

Subdivision:

Block: **OLD COLUMBIA** Lot:

Address: **2827 E PINWOOD RD
CHESTER, SC 29706**

Site: **1830 OLD COLUMBIA RD
CHESTER, SC 29706**

Program Code: **360**

System Code: **814**

TM#: **082-00-00-032-000**

Water Supply: **PRIVATE**

PERMIT TO CONSTRUCT SYSTEM SPECIFICATIONS

Daily Flow (gpd): **360**

LTAR: **.30**

Tank Sizes (gal): Septic Tank: **1000** Pump Chamber:

Grease Trap:

Trenches: Length (ft): **300** Width (in): **36** Max. Depth (in): **30** Agg. Depth (in):

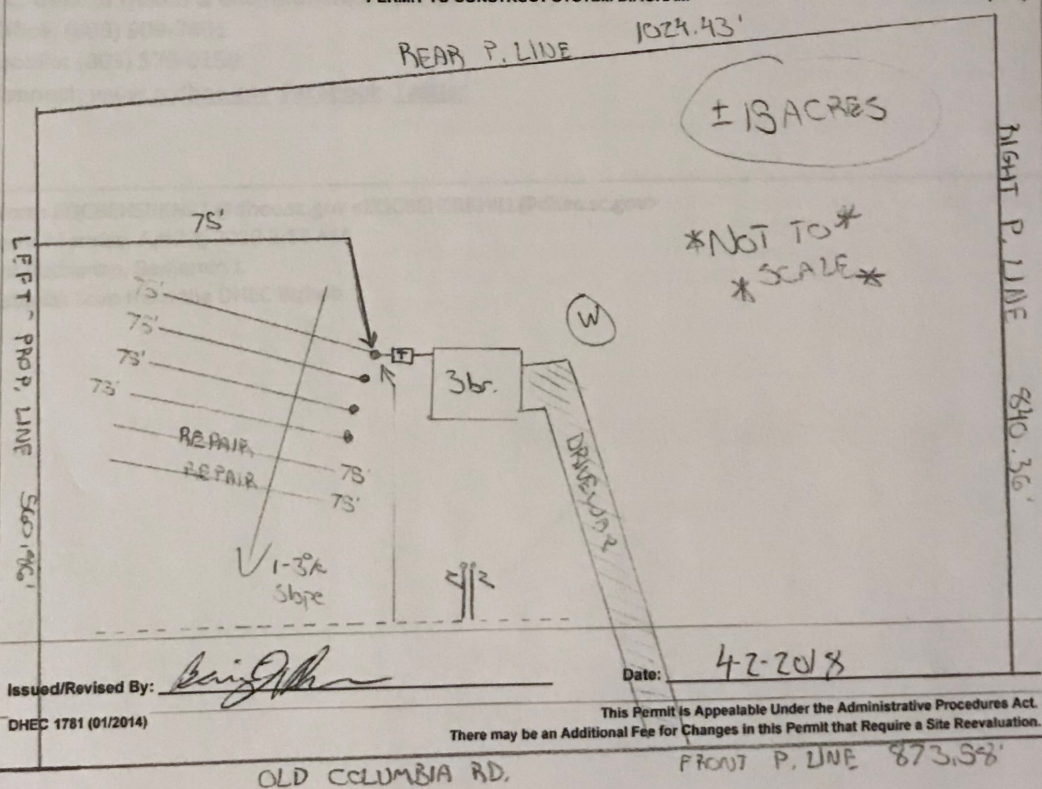
Min Pump Capacity: **gpm** at **ft** of Head

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.

Applicant requested the use of the Infiltrator Quick 4 chamber drainfield product - system size has been reduced for that product. 1. System is sized for a 3-bedroom residence. 2. Install trenches on contour with a maximum depth of 30 inches and an aggregate depth of 12 inches. 3. No vehicular traffic or parking over system. 4. No building, paving, or installing underground utility lines through system or repair area. 5. Keep all wells, installed or proposed, a minimum of 75 feet away from system. 6. Drainfield area to be protected from soil disturbance during home construction. 7. Grading or other actions that impact the design and placement of the system may result in the permit being revoked. System is tied down to property line and power line.

PERMIT TO CONSTRUCT SYSTEM DIAGRAM (NTS)



OLD COLUMBIA RD.