

CALVERT COUNTY HEALTH DEPARTMENT  
DIVISION OF ENVIRONMENTAL HEALTH

P.O. Box 980  
Prince Frederick, Maryland 20678

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Director



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STATE OF MARYLAND

SITE EVALUATION  
PERCOLATION TEST RESULTS

0/8/19

THIS IS NOT A PERMIT

NAME: Paige A. Saunders

REF: AP # 18-563432 TAX ID # 02-089459

ADDRESS: 5010 Chavez Ln.  
Chesapeake Beach, MD

LOCATION: Willows Wood Lot 31

Percolation test(s) performed at the above referenced site on 3/15/19 show results that allow the review process for sanitary construction permitting to proceed in accordance with C.O.M.A.R. 26.04.02. This statement is based upon the information shown on the tentative plot sketch, which was submitted with the sanitary construction permit application.

Before issuance of a sanitary construction permit can be considered, five (5) copies of a scaled site plan prepared by a registered surveyor or engineer must be submitted. All pertinent information needed for developing this site plan can be found on the tentative plot sketch on the permit application, or this letter.

The following information (below and on back) applies to this site and is required to be shown on the site plans:

SYSTEM SPECIFICATIONS FOR:

RESIDENTIAL DWELLING: With 3000-3999 Sq. Ft. of Enclosed Living Space

COMMERCIAL/INSTITUTIONAL BUILDING: Type \_\_\_\_\_ #Of Units \_\_\_\_\_

Total Length 70 Ft. # of Trenches 1 Length 70 Ft.

Width 2 Ft. Depth 8 Ft. Pipe in trench no deeper than 3 Ft.

Trenches separated by 10 Ft. from edge to edge, Depth of gravel in trench 5 Ft.

~~BAT system capable of treating \_\_\_\_\_ gallons/day.~~

Septic Tank Size 1500 gallons.

OTHER: Field locate all three per tests. Prove 3 systems in 10,000 ft<sup>2</sup> area.

Show primary around test (2B) or (2C)



# CALVERT COUNTY HEALTH DEPARTMENT

Application for Sanitary Construction Permit

AP # 33818

Tax Account No. 02-089459

**BUILDING**

- New
- Addition
- Remodel
- Existing

**SEWAGE DISPOSAL**

- Public Sewer
- Replace Septic System
- Replace Septic Tank Only
- Existing Septic System
- Proposed Septic System

**WATER SUPPLY**

- Public Water
- Proposed Drilled Well
- Existing Drilled Well
- Existing Well - (dug, bored or driven)

**CONTRACT PURCHASER** \_\_\_\_\_

Applicant: Complete all applicable spaces: ALL COPIES MUST BE LEGIBLE

1. **CURRENT OWNER** WILLOWS DEV. COMPANY ADDRESS 6555 BROOKS PLACE  
 CITY FALLS CHURCH STATE VA ZIP CODE 22044 PHONE: HOME 703-256-101  
 STREET ADDRESS of PROPERTY: 5010 CHAVEZ LANE WORK 703-231-542
2. **DIRECTIONS TO PROPERTY** RTE 2 1/4 NORTH, RT PLUM PT RD, LT BAYSIDE RD, RT WILLOWS RD, LT OLD WILLOWS RD, LT CHAVEZ LANE  
LOT ON LEFT
3. **SUBDIVISION** WILLOWS WOOD LOT NO. 31 BLOCK \_\_\_\_\_ SECTION \_\_\_\_\_  
 OR ACREAGE 1.17 AC ± TAX MAP NO. 16 PARCEL NO. 240
4. **BUILDING SPECIFICATIONS**  
 Residential 30 x 50 Commercial \_\_\_\_\_ Other \_\_\_\_\_  
 Number of Bedrooms 4  
 Basement  Yes  No  
 NOTE: If yes, top of septic tank is to be no deeper than three feet from ground surface.
5. **Closest distance between any part of sewage disposal system and any water well** 50' +

**FOR NEW CONSTRUCTION THE FOLLOWING MUST BE CARRIED OUT.** Non-compliance or inaccurate information will result in a denial of percolation test and/or final approval.

1. Attach 2 copies of plot plan showing the true size and shape of the property and the proposed house location to scale 1 inch=10, 20, 30 feet etc. Plot Plan shall include location of percolation test(s), proposed drainfield area, proposed well along with location of any wells or disposal systems within 100 ft. of the property lines.
2. The corners of any property less than 1 acre and proposed house must be staked and identified prior to testing.
3. After conducting the satisfactory percolation test, by a representative of this office 5 copies of the site plan fulfilling the requirements of COMAR 26.04.02 must be submitted. This site plan must be prepared by a registered surveyor.

NOTE: Only after the review of the final site plan will approval of a sanitary construction permit be considered.

The applicant hereby certifies and agrees as follows:  
 (1) that he is authorized to make this application; (2) that the information is correct; (3) that he will comply with all regulations of Calvert County which are applicable hereto; (4) that he will perform no work on the above property not specifically described in this application; (5) that he grants County officials the right to enter onto the property for the purpose of inspecting the work permitted and posting notices; (6) it will be the responsibility of the applicant to ensure that the water supply serving this dwelling has been tested and certified by the Health Dept.

SIGNED \_\_\_\_\_  
 DATE 4-1-03 PHONE 410-535-3101

MAIL TO: PRINT OR TYPE  
C.O.A INC.  
P.O. Box 2209  
FE. FRED MD 20678

DO NOT WRITE BELOW THIS LINE

**DO NOT WRITE BELOW THIS LINE**

**SOIL PERCOLATION INFORMATION**

Date of Test 4-29-96  
 Test Time 5:10 PM  
 Depth 10'  
 Depth of Porous Soil 20-12' 5-15'

ADDITIONAL COMMENTS: 1-24" red bottom pipe  
20-12" 12A sand 1-4" 12A sand  
10-16" fine gravel 7-5" 12A sand  
5-15" 12A sand

**HEALTH DEPARTMENT MINIMUM RECOMMENDATIONS**

Septic Tank Size 2000 gallons  
 Tile Field: Total length 120 ft. No. of Trenches 2 Length 60 ft. Width 2 ft. Depth 10 ft.