

Commonwealth of Virginia

Uniform Water Well Completion Report

20. Box 41216  
 Fredericksburg, Va. 22404  
 786-4663 Fax 786-01026

Owner Stone wall Estates  
 Address P.O. Box 41216  
Fredericksburg, Va. 22404  
 Phone 786-4663  
 Location Cannon Knolls #33 (17-216-262)

Tax Map ID 26F-33  
 VDH Permit SW-94-201  
 VWCB Permit \_\_\_\_\_  
 VWCB ID \_\_\_\_\_  
 County Stafford

Well Classification IIIA IIIB IIIC IV  
 approx 1 mile west of intersection of 662 & 616  
 700 Miles N. of #662  
 Well Data of 662 & 616 2/94 J.J. Hanger  
 4/1/94 Rob Swanson  
 DJC

General Information

Drilling Method Cair Rotary Date Completed 11/29/94 Total Depth of Well 140  
 Depth to Bedrock 20' Yield 30 (GPM) Length of Test approx 1 HR  
 Static Water Level 20' Stabilized Water Level 60' Natural Flow (Rate) \_\_\_\_\_  
 Well Disinfected (Y or N) \_\_\_\_\_ Disinfectant Used \_\_\_\_\_ Amount Used \_\_\_\_\_

Casing

From 1 To 53 From 40 To 100 From 120 To 140  
 Size 4" Material P.V.C. Size 4" Material P.V.C. Size 4" Material P.V.C.  
 Weight/Schedule SDR 27 Weight/Schedule Sch 40 Weight/Schedule Sch 40

Gravel Pack

From \_\_\_\_\_ To \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

Hole size

10" from 0 to 53 ft. 6 1/2" from 53 to 140 ft. " from \_\_\_\_\_ to \_\_\_\_\_ ft.

Grout

From 0 To 50 ft. From \_\_\_\_\_ To \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 Bore Hole Size 10" Bore Hole Size \_\_\_\_\_ Bore Hole Size \_\_\_\_\_  
 Type Bentonite Type \_\_\_\_\_ Type \_\_\_\_\_  
 Method Pressure Grouting Method \_\_\_\_\_ Method \_\_\_\_\_

Water Zones or Screened Intervals

From 100 To 120 From 70 To 71 From \_\_\_\_\_ To \_\_\_\_\_  
 Mesh Size .020 Diam 4" (P.V.C.) Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_ Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_ From 110 To 111 From \_\_\_\_\_ To \_\_\_\_\_  
 Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_ Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_ Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_

\* Use Data \*

Private Well: Domestic  Agricultural \_\_\_\_\_ Industrial \_\_\_\_\_ Monitoring \_\_\_\_\_  
 Public Well: Community \_\_\_\_\_ Non Community \_\_\_\_\_

\* Abandonment Information \*

Bored or Dug Wells

Casing Removed, Y or N? \_\_\_\_\_  
 If Y, Depth to which casing was removed: \_\_\_\_\_  
 Depth and Type of Fill: \_\_\_\_\_  
 Source of Fill \_\_\_\_\_  
 Bentonite Plugs: From \_\_\_\_\_ to \_\_\_\_\_ From \_\_\_\_\_ to \_\_\_\_\_

Wells other than Bored Wells

Casing removed, Y or N? \_\_\_\_\_  
 Depth to which casing was removed: \_\_\_\_\_  
 Applicable, depth(s), and type of gravel/sand fill: \_\_\_\_\_  
 Source of gravel or sand: \_\_\_\_\_  
 Cement: From \_\_\_\_\_ to \_\_\_\_\_ From \_\_\_\_\_ to \_\_\_\_\_

Method of permanently marking location:

Installed watertight top  
 Suggest setting pump @ approx. 80 ft.

- You will encounter 4" casing @ approx 40'  
 - Suggest keeping centralizers & torque arrestors out of 4" casing.

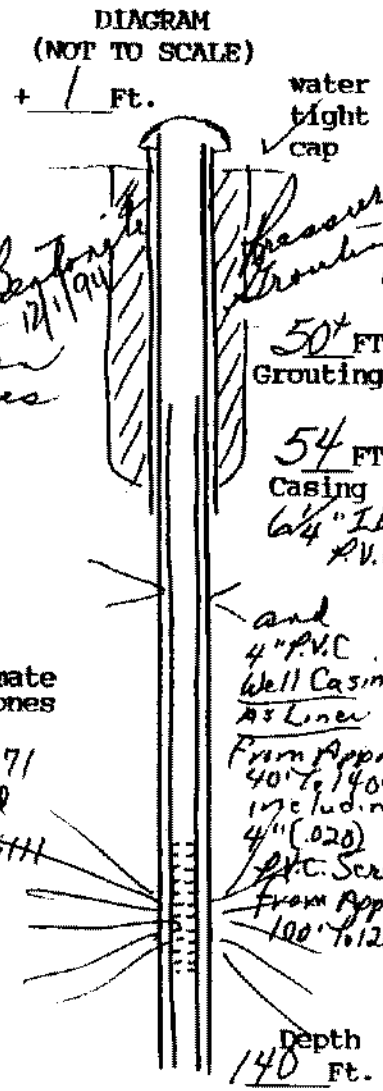
Thomas Thorburn  
 Stone Wall Estate  
 Cannon Kolls # 33  
 Stafford  
 17-616-5662

Drillers Log

Department of Health  
 Virginia

Depth Description of Formation or Sediment Remarks

0	10	Red Clay	
10	40	Brown Clay	
40	53	Brown Shale (soft)	
53	140	Light Grey Rock	{ set 4" P.V.C. & Screen due to soft areas in the formation



Approximate Water Zones  
 70 to 71  
 and  
 110 to 111

(Use additional Sheets if necessary)

I certify that the information contained here is true and that this well was installed and constructed in accordance with the permit and further that the well complies with all applicable state and local regulations, ordinances and laws.

Name JOHN L. DANIELSON, JR., INC.  
 Address 4616 HOOD DRIVE  
FREDERICKSBURG, VIRGINIA 22408  
 Phone (703) 898-6025 / 898-9355

Drillers Signature John L. Danielson, Pres  
 Date 12/1/94 Representing JOHN L. DANIELSON, JR., INC.

Virginia Contractors License Number CLASS A 2701 014084A H/H WWC