

**Commonwealth of Virginia  
Uniform Water Well Completion Report**

Owner Robert & Helen Stacey  
 Address P.O. Box 1123  
Stafford, Va. 22555  
 Phone 59-3474  
 Location Bryant Colaten # 4 (Near Fox Corner Farm) #651  
183A Approx 1 Mile N. of Interchange of 616 & 651  
 Well Classification IIIA IIIB  IIIC IV  
 \* Well Data \*

Tax Map ID 36-440  
 VDH Permit WS-93-223  
 WVCB Permit \_\_\_\_\_  
 WVCB ID \_\_\_\_\_  
 County Stafford  
8/18/93 Robert Stacey  
8/18/93 J. J. Thompson

**General Information**  
 Drilling Method Air Rotary  
 Depth to Bedrock 87  
 Static Water Level approx 50  
 Well Disinfected (Y or N) \_\_\_\_\_

Date Completed 12/8/93  
 Yield 3 (GPM)  
 Stabilized Water Level approx 320  
 Disinfectant Used \_\_\_\_\_

Total Depth of Well 360'  
 Length of Test 1 Hr.  
 Natural Flow (Rate) \_\_\_\_\_  
 Amount Used \_\_\_\_\_

Casing From 1 To 79  
 Size 6 1/4" Material P.V.C.  
 Weight/Schedule SDR 27

From 79 To 99  
 Size 6 1/4" Material P.V.C.  
 Weight/Schedule SDR 21

From 90 To 320  
 From 340 To 360  
 Size 4" Material P.V.C.  
 Weight/Schedule Sch. 40

**Gravel Pack**  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Hole size 10" From 0 to 60 ft.  
 GROUT From 0 To 50'  
 Bore Hole Size 10" 12/8/93  
 Type Bentonite  
 Method Pressure Grouting

From \_\_\_\_\_ To \_\_\_\_\_  
 Hole size 7 1/8" from 60 to 99 ft.  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Bore Hole Size \_\_\_\_\_  
 Type \_\_\_\_\_  
 Method \_\_\_\_\_

From \_\_\_\_\_ To \_\_\_\_\_  
 Hole size 6 1/8" from 99 to 360 ft.  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Bore Hole Size \_\_\_\_\_  
 Type \_\_\_\_\_  
 Method \_\_\_\_\_

**Water Zones or Screened Intervals**  
 From 320 To 340  
 Mesh Size .020 Diam 4" (P.V.C.)  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_

approx water zone  
 From 150 To 151  
 Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_

From \_\_\_\_\_ To \_\_\_\_\_  
 Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_  
 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 340 ft.  
You will encounter 4" casing @ approx. 90 Ft.  
Suggest keeping tongue arrestors & centralizers out of 4" casing.

Robert & Helen Steacy

Bryant Estate #4

#651 (Near Fox Corner Farm)  
Drillers Log

Depth

Description of Formation or Sediment

Remarks

0	10	Red clay	
10	40	Micaceous formation / Red	
40	70	Micaceous formation / Brown	
70	99	Soft Brown Shale	Set 4" P.V.C. Casing & Screen due to the softness of the formation
99	360	Soft Blue Shale	

DIAGRAM (NOT TO SCALE)

+ 1 Ft.

water tight cap

Best quality  
12/19/73

Pressure  
Grout  
50+ F  
Groutin

Approximate  
Water Zones  
150' to 151'

80 F  
Casing  
6 1/4" ID  
P.V.C.  
and  
thicker  
6 1/2" ID P.V.  
From 79' to  
99' ±  
Plus  
4" P.V.C.  
Well Casing  
From Approx  
70' to 360'  
1 1/2" Hydrone  
4" P.V.C.  
Screen (120)  
From Approx  
320' to 340'  
Depth  
360 Ft.

(User 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 12/8/73 Representing JOHN L. DANIELSON, JR., INC.

Virginia Contractors License Number CLASS A 2701 014084A H/II WVC