

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

Owner Robert Dorminey  
 Address 8407 Greeley Blvd  
Springfield Va. 22152  
 Phone 703-7451-6896  
 Location Layless Lane #614 / Adj. to Hartwood Airport  
183D Approx. 1/2 Mile North of Inter. of 614 & 615  
 Well Classification IIIA  IIIB  IIIC  IV   
 \* Well Data \*

Tax Map ID 16-1-1B  
 VDH Permit WS-9.3-192  
 VWCB Permit \_\_\_\_\_  
 VWCB ID \_\_\_\_\_  
 County Stafford  
7/22/93 Dalton B Wright  
4/28/93 Gary Switzer

**General Information**

Drilling Method Air Rotary  
 Depth to Bedrock 70'  
 Static Water Level 30'  
 Well Disinfected (Y or N) \_\_\_\_\_

Date Completed 3/23/94  
 Yield 20 (GPM)  
 Stabilized Water Level 100'  
 Disinfectant Used \_\_\_\_\_

Total Depth of Well 200  
 Length of Test approx 1 Hr.  
 Natural Flow (Rate) \_\_\_\_\_  
 Amount Used \_\_\_\_\_

**Casing**

From +1 To 106  
 Size 6 1/4" Material Steel  
 Weight/Schedule 188/1316 Per Ft.

From 100 To 160  
 Size 4" Material P.V.C.  
 Weight/Schedule Sch. 40

From 180 To 200  
 Size 4" Material P.V.C.  
 Weight/Schedule Sch 40

**Gravel Pack**

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

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

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

**Hole size**

10" from 0 to 60 ft.

7 7/8" from 60 to 106 ft.

6 1/8" from 106 to 200 ft.

**Grout**

From 0 To 50'  
 Bore Hole Size 10"  
 Type Bentonite  
 Method Pressure Grouting

From \_\_\_\_\_ To \_\_\_\_\_  
 Bore Hole Size \_\_\_\_\_  
 Type \_\_\_\_\_  
 Method \_\_\_\_\_

From \_\_\_\_\_ To \_\_\_\_\_  
 Bore Hole Size \_\_\_\_\_  
 Type \_\_\_\_\_  
 Method \_\_\_\_\_

**Water Zones or Screened Intervals**

From 160 To 180  
 Mesh Size 0.20 Diam 4" (P.V.C.)  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_

approx. water zone  
 From 170 To 171  
 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. 120 ft.
- you will encounter 4" casing @ approx 100'
- Suggest keeping torque arrestors & centralizers out of 4" casing.

Date \_\_\_\_\_

Signed Mary

Robert Dormaney  
Laylene Lane  
Stafford 614  
 Adj to Hartwood Airport

Drillers Log

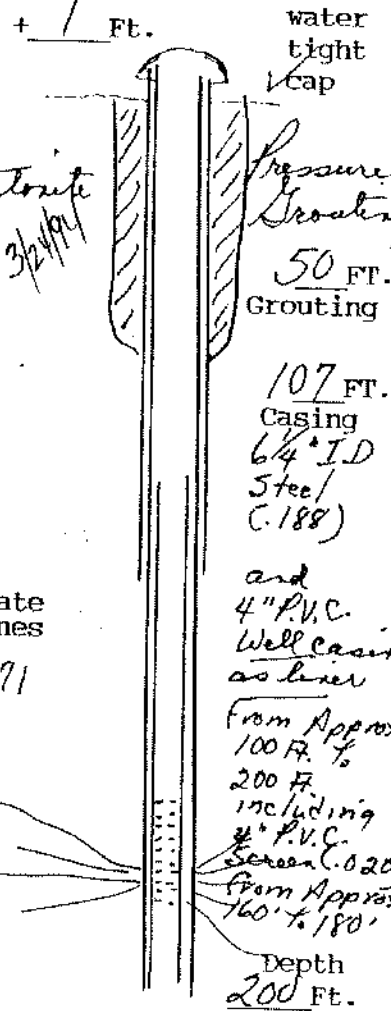
Depth Description of Formation or Sediment Remarks

0	10	Red clay
10	40	Micaceous formation/Red
40	70	Micaceous formation/Brown
70	106	Soft Brown Shale
106	200	Blue Shale

set 4" P.V.C. casing & screen due to the softness of the formation

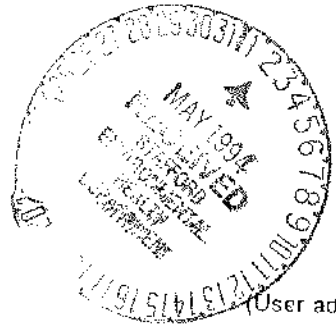
Bentonite  
3/24/94

DIAGRAM (NOT TO SCALE)



Approximate Water Zones

170 to 171



(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 3/24/94 Representing JOHN L. DANIELSON, JR., INC.

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