

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

Owner Brian Stadding  
 Address 3902 Jefferson Street  
Hyattsville, Md. 20781  
 Phone 1-801-927-8659  
 Location off 624 Norton Rd / Adj. Dogwood Airpark

Tax Map ID 46-28 M  
 VDH Permit WS-93-115  
 VWCB Permit \_\_\_\_\_  
 VWCB ID \_\_\_\_\_  
 County Stafford  
5/19/93 Rob Snyder  
5/20/93 T.F. Thompson

Well Classification IIIA \_\_\_\_\_ IIB  IIIC \_\_\_\_\_ IV \_\_\_\_\_  
 \* Well Data \*

**General Information**

Drilling Method Air Rotary Date Completed 9/23/93 Total Depth of Well 160'  
 Depth to Bedrock \_\_\_\_\_ Yield 20 (GPM) Length of Test 1 Hr.  
 Static Water Level 40 Stabilized Water Level 100 Natural Flow (Rate) \_\_\_\_\_  
 Well Disinfected (Y or N) \_\_\_\_\_ Disinfectant Used \_\_\_\_\_ Amount Used \_\_\_\_\_

**Casing**

From +1 To 84 From 80 To 120 From 140 To 160  
 Size 6 1/4" 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 55 ft. 7 1/4" from 55 to 84 ft. 6" from 84 to 160 ft.  
 Grout From 0 To 50+ 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 120 To 140 From Approx water zone 126 To 136 From \_\_\_\_\_ To \_\_\_\_\_  
 Mesh Size .020 Diam 4" P.V.C. Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_ Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_ 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 120 ft.  
You will encounter 4" casing @ approx. 80 ft  
Suggest keeping torque arrestors & centralizers out of 4" casing

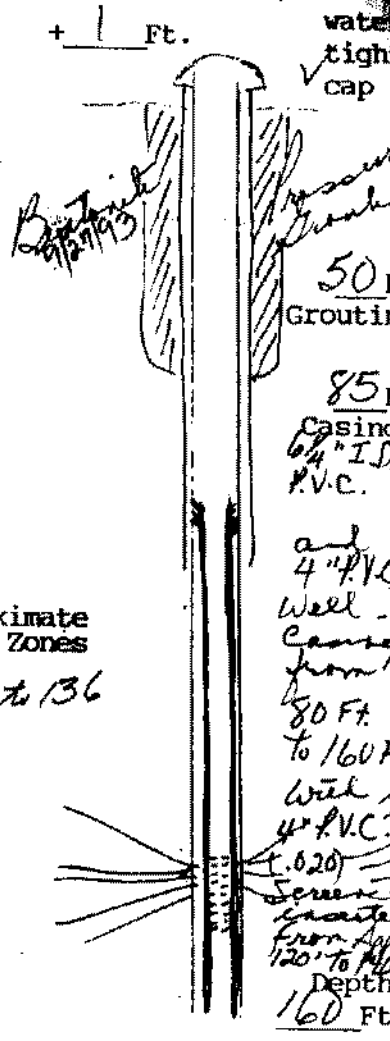
Brian Blodgett

Stafford  
off 624 (North Rd) E 51  
adj. Dogwood Airfield Drillers Log

State of Virginia  
Department of Highways

Depth	Description of Formation or Sediment	Remarks
0	10	Red Clay
10	30	yellow Sand
30	60	Blue Marl
60	84	Brown Clay
84	126	Red Clay
126	136	Grey Sand (Water zone)
136	160	Brown clay

DIAGRAM  
(NOT TO SCALE)  
+ 1 Ft.



Approximate  
Water Zones  
126 to 136

(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: [Signature]  
Date: 9/25/93 Representing JOHN L. DANIELSON, JR., INC.

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