

Development  
 Gary Taylor  
 20 Iowa Road  
 Stafford, Va. 22554  
 720-60175 Pager 374-7071

Commonwealth of Virginia  
 Uniform Water Well Completion Report

Owner Clair Lester  
 Address Brandy  
Stafford, Va. 22554  
 Phone 752-1003  
 Location Chesterwood #4 (4 miles from 17 on 66  
183A - (Approx 1/4 M. North of 662 & 616)  
 Well Classification IIIA  IIIB  IIIC  IV   
 \* Well Data \*

Tax Map ID 29C-4  
 VDH Permit WS-93-96  
 VWCB Permit \_\_\_\_\_  
 VWCB ID \_\_\_\_\_  
 County Stafford  
4/14/93 Rob Snyder  
4/14/93 T.T. Thompson

SFF

General Information

Drilling Method Air Rotary  
 Depth to Bedrock 60  
 Static Water Level 40  
 Well Disinfected (Y or N) \_\_\_\_\_

Date Completed 10/21/93  
 Yield 20 (GPM)  
 Stabilized Water Level 140  
 Disinfectant Used \_\_\_\_\_

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

Casing

From +1 To 69  
 Size 6 1/4" Material P.V.C.  
 Weight/Schedule SDR 27

From 60 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 \_\_\_\_\_  
 Hole size 10 1/2" from 0 to 60 ft.  
 Grout From 0 To 50'  
 Bore Hole Size 10 1/2" 10/22/93  
 Type Bentonite  
 Method Pressure Grouting

From \_\_\_\_\_ To \_\_\_\_\_  
 Hole size 7 1/2" from 60 to 69 ft.  
 Grout From \_\_\_\_\_ To \_\_\_\_\_  
 Bore Hole Size \_\_\_\_\_  
 Type \_\_\_\_\_  
 Method \_\_\_\_\_

From \_\_\_\_\_ To \_\_\_\_\_  
 Hole size 6 1/2" from 69 to 200 ft.  
 Grout From \_\_\_\_\_ To \_\_\_\_\_  
 Bore Hole Size \_\_\_\_\_  
 Type \_\_\_\_\_  
 Method \_\_\_\_\_

Water Zones or Screened Intervals

From 160 To 180  
 Mesh Size .020 Diam 4" P.V.C.  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_

approx water zone  
 From 171 To 172  
 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. 160 ft.

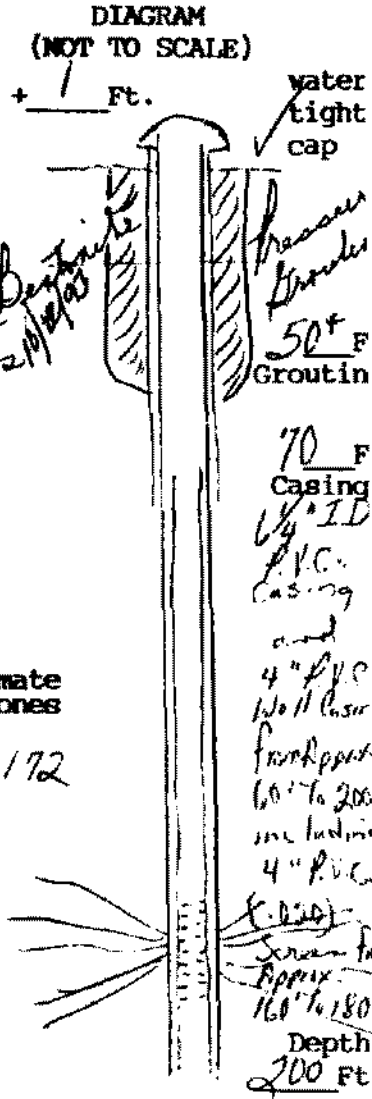
- Suggest keeping restrainers & torque wrenches out of 4" casing  
 - You will encounter 4" casing @ approx. 60 ft.

Gary Taylor  
 Shannon Development  
 Chesterwood \* 4  
 Stafford  
 H# 616 + 662

\* Drillers Log \*

Depth Description of Formation or Sediment Remarks

0	10	Red Clay
10	30	Micaceous formation / Red
30	60	Micaceous formation / Brown
60	69	Brown Shale { set 4" P.V.C. + Screen due to the softness
69	200	Blue Shale { of the formation



Approximate Water Zones  
 171' to 172'

(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 Gary Taylor, Pres.  
 Date 10/22/94 Representing JOHN L. DANIELSON, JR., INC.

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