

71A Carlson Custom Homes  
 63 Classroom Drive  
 899-9889 FAX 899-9156

Commonwealth of Virginia  
 Uniform Water Well Completion Report

Owner Combined Inc.  
 Address 63 Classroom Drive  
 Phone 899-9889  
 Location 11/25/96 Daniel Conley

Tax Map ID 33A-2-9  
 VDH Permit Sup-96-386  
 VWCB ID \_\_\_\_\_  
 County Stafford

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

General Information  
 Drilling Method Air Rotary  
 Depth to Bedrock 45'  
 Static Water Level 30'  
 Well Disinfected (Y or N) \_\_\_\_\_

Date Completed 4/14/99  
 Yield 15 gpm (GPM)  
 Stabilized Water Level 30'  
 Disinfectant Used \_\_\_\_\_

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

Casing  
 From +1 to 63  
 Size 6 1/4" Material PVC  
 Weight/Schedule SDR 27

From 40 To 160  
 Size 4" Material PVC  
 Weight/Schedule Sch 40

From 180 To 200  
 Size 4" Material PVC  
 Weight/Schedule Sch 40

Gravel Pack  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Hole size 10" from 0 to 50ft.  
 Gravel  
 From 0 to 50'  
 Data Well Dia 11 1/2"  
 Type Gravel  
 Method Pressure Shoveling

From \_\_\_\_\_ To \_\_\_\_\_  
 Hole size 7 1/8" from 50 to 63ft.  
 Gravel  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Data Well Dia \_\_\_\_\_  
 Type \_\_\_\_\_  
 Method \_\_\_\_\_

From \_\_\_\_\_ To \_\_\_\_\_  
 Hole size 6 1/8" from 63 to 200ft.  
 Gravel  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Data Well Dia \_\_\_\_\_  
 Type \_\_\_\_\_  
 Method \_\_\_\_\_

Water Zones or Screened Intervals  
 From 160 To 180  
 Mesh Size 20 Diam 4" (PVC)  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_

in upper water zone  
 From 140 To 141  
 Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_  
 From 170 To 171  
 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: \_\_\_\_\_  
 Permanent Marker From \_\_\_\_\_ to \_\_\_\_\_ From \_\_\_\_\_ to \_\_\_\_\_

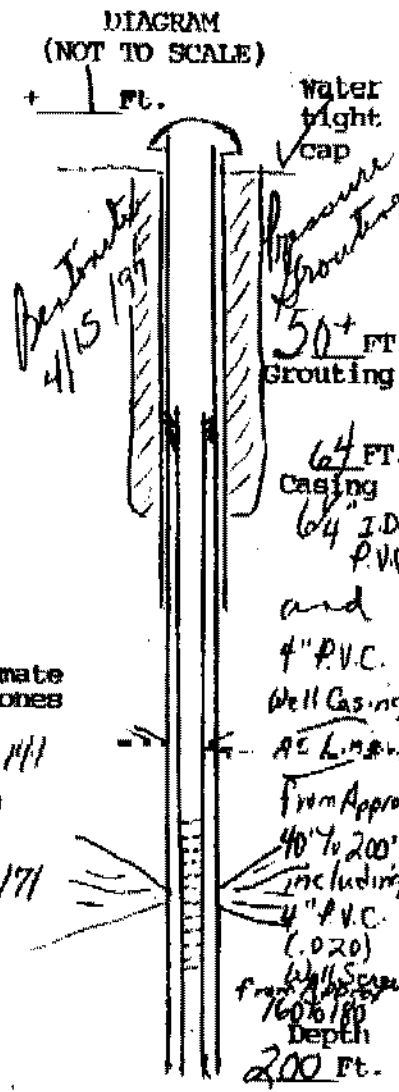
Wells other than Bored Wells  
 Casing removed, Y or N? \_\_\_\_\_  
 Depth to which casing was removed: \_\_\_\_\_  
 Applicable, depth(s), and type of gravel/sand fill: \_\_\_\_\_  
 Source of gravel or sand: \_\_\_\_\_  
 Permanent Marker From \_\_\_\_\_ to \_\_\_\_\_ From \_\_\_\_\_ to \_\_\_\_\_

Method of permanently marking location:  
 Installed watertight top  
 Suggest setting pump @ approx. 100 ft.  
 - you will encounter 4" casing @ approx 40 ft  
 - suggest keeping centralizer & torque arrestors out of 4" casing

Carlson Custom Homes  
 Sherwood Estate #9  
 Stafford  
 17-5734 -> Nottingham Drive  
 Drillers Log

Depth	Description of Formation or Sediment	Remarks
0	10	Red Clay
10	45	Brown Clay
45	165	Brown Shale
165	200	Grey Shale

(set 4" P.V.C. Well Casing & Screen - AS Liner - due to the softness of the formation)



Approximate Water Zones  
 140 to 141  
 and  
 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 540 (703) 890-6025 / 890-9355  
 Drillers Signature John L. Danielson Pres.  
 Date 4/15/97 Representing JOHN L. DANIELSON, JR., INC.  
 Virginia Contractors License Number CLASS A 2701 014084A H/H WWC