

Doreen's Designs
12 Barrington Woods Blvd
Stafford Va. 22554
P/F 752-7555

Commonwealth of Virginia
Uniform Water Well Completion Report

Owner Mike & Cathy Friedel
Address 1900 Green Oak Road
Fredricksburg
Phone 370-0095
Location Sherwood (Potatoes #2)
(#17 -> 734)
Well Classification IIIA IIIB IIIC IV
*** Well Data ***

Tax Map ID 33A 2
VDH Permit ~~VA-28~~ SP-97-44
VWCB Permit
VWCB ID
County Stafford
2/19/97 Rick Snyder #
SFF

General Information
Drilling Method Air Rotary
Depth to Bedrock 76
Static Water Level 30
Well Disinfected (Y or N)

Date Completed 4/29/97
Yield 12 (GPM)
Stabilized Water Level approx 60
Disinfectant Used

Total Depth of Well 220'
Length of Test approx
Natural Flow (Rate)
Amount Used

Casing
From +1 To 76
Size 6 1/4 Material P.V.C.
Weight/Schedule SDR 27

From 70 To 180
Size 4 1/2 Material P.V.C.
Weight/Schedule Sch 40

From 200 To 220
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 70" 4/20/97
Type Bentonite
Method Reservoir Drilling

From To
Hole size 7 7/8" from 60 to 76 ft.
From To
Bore Hole Size
Type
Method

From To
Hole size 6 1/8" from 76 to 220 ft.
From To
Bore Hole Size
Type
Method

Water Zones or Screened Intervals
From 180 To 200
Mesh Size .020 Diam 4" (P.V.C.)
From To
Mesh Size Diam

From To
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. 180 ft.,
You will encounter 4" casing @ approx 70 ft.
Suggest keeping centralizers & torque arrestors out of 4" casing

Green's Designs
Sherwood Estates #2
Stafford
 17 → 734

* Drillers Log *

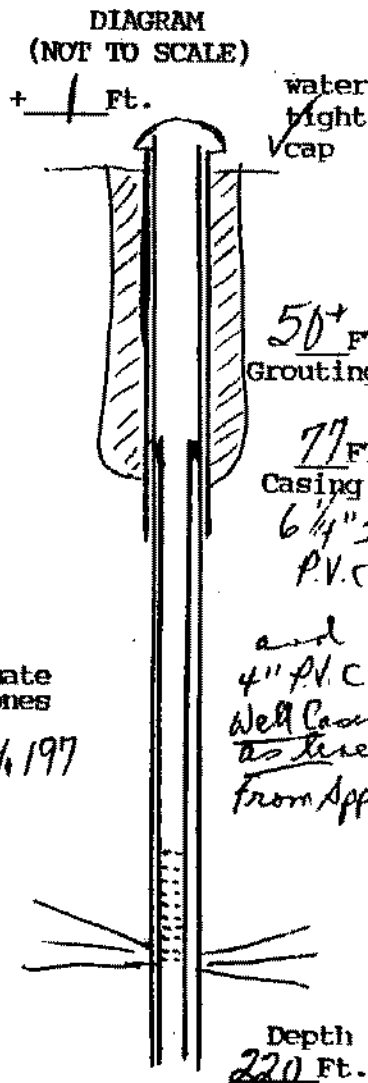
Depth Description of Formation or Sediment Remarks

0	10	Sandy Red Clay
10	30	Micaceous formation/Red
30	60	Micaceous formation/Brown
60	76	Brown Shale
76	220	Blue Shale



Approximate
Water Zones

1964, 1997



(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 540 (208) 898-6025 / 898-9355

Drillers Signature *John L. Danielson, Pres*
 Date 4/26/97 Representing JOHN L. DANIELSON, JR., INC.

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