

Commonwealth of Virginia
Uniform Water Well Completion Report

Owner Sandra Embrey
Address 1507 Mountain View Rd.
Stafford, VA 22554
Phone _____
Location 1830
Well Classification IIIA IIIBV IIIC IV
* Well Data *

Tax Map ID 28-97B-1
VDH Permit 5477-95-255
VWCB Permit _____
VWCB ID _____
County STAFFORD
8/1/95 Rob Snyder
SFF

General Information
Drilling Method Air Rotary Date Completed 12/18/95 Total Depth of Well 200
Depth to Bedrock _____ Yield 20 (GPM) Length of Test approx 1 Hr.
Static Water Level approx 40' Stabilized Water Level 4140 Natural Flow (Rate) _____
Well Disinfected (Y or N) _____ Disinfectant Used _____ Amount Used _____

Casing
From 1 To 87 From 80 To 180 From _____ To _____
Size 6 1/4" Material P.V.C. Size 4" Material P.V.C. Size _____ Material _____
Weight/Schedule SDR 27 Weight/Schedule Sch. 40 Weight/Schedule _____

Gravel Pack
From _____ To _____ From _____ To _____ From _____ To _____
Hole size 10" from 0 to 60 ft. 7 1/4" from 60 to 87 ft. 6 1/4" from 87 to 200 ft.
Grout From 0 To 50' From _____ To _____ From _____ To _____
Bore Hole Size 10" Bore Hole Size _____ Bore Hole Size _____
Type Decorative Type _____ Type _____
Method Pressure Grouting Method _____ Method _____

Water Zones or Screened Intervals
From 180 To 200 From _____ To _____ 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 *

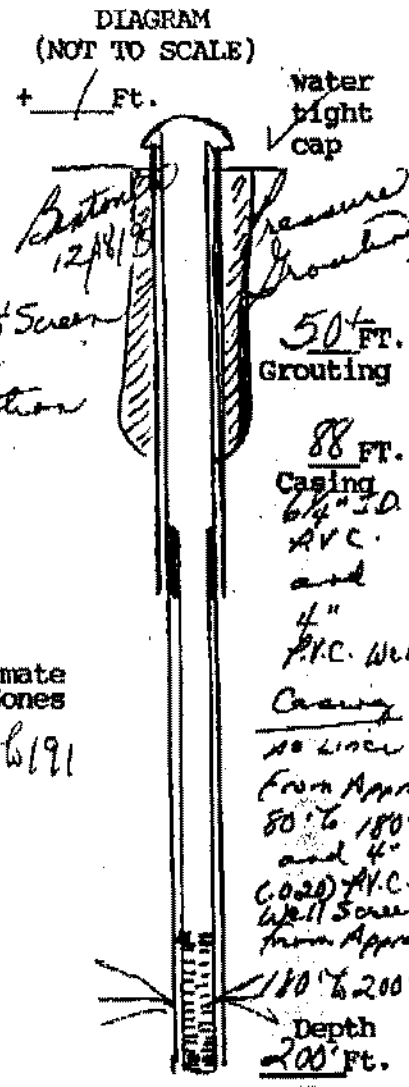
Bored or Dug Wells
Casing Removed, Y or N? Y
If Y, Depth to which casing was removed: _____
Depth and Type of Fill: _____
Source of Fill: _____
Bentonite Plugs: From _____ to _____ From _____ to _____
Wells other than Bored Wells
Casing removed, Y or N? _____
Depth to which casing was removed: _____
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. (Well pumped 15 G.P.A. @ 160' on 12/8/95)
You will encounter 4" casing @ approx 80'
Suggest keeping centralizers & torque arrestors out of 4" casing.

Andra Babrey
Stafford #628
Ramoth Church Rd.
 Drillers Log

Depth Description of Formation or Sediment Remarks

0	10	Red Clay	
10	30	Micaceous formation / Red	
30	60	Micaceous formation / Brown	
60	87	Brown Shale	set 4" P.V.C. Well Casing & Screen - as liner - due to the softness of the formation
87	200	Blue Shale	



Approximate Water Zones
 190-6191

(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 *John L. Danielson, Jr.*
 Date 12/18/98 representing JOHN L. DANIELSON, JR., INC.

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