

Hand Construction
P.O. Box 1322
Fredericksburg, Va. 22402
898-4263 OF 891-9156

Commonwealth of Virginia
Uniform Water Well Completion Report

Owner HAND Construction / For Sale
Address P.O. Box 1322
Fredericksburg, Va. 22402
Phone 898-4263
Location Hollingswood S. / #630 to Kelsey Rd.
#1A-1
Well Classification IIIA IIIB IIIC IV

Tax Map ID 29-39Y
VDH Permit SP-96-160 / SWP-95-348
VWCB Permit _____
VWCB ID _____
County Stafford
Stonewall
St. Saylor
SFP

General Information
Drilling Method Air Rotary
Depth to Bedrock 146
Static Water Level 75'
Well Disinfected (Y or N) _____

Date Completed 6/14/96
Yield 4 (GPM)
Stabilized Water Level 320
Disinfectant Used _____

Total Depth of Well 380'
Length of Test approx 1 Hr.
Natural Flow (Rate) _____
Amount Used _____

Casing
From 1 To 146
Size 4" Material Steel
Weight/Schedule .188/13lb per ft.

From 40 To 340
Size 4" Material P.V.C.
Weight/Schedule Sch. 40

From 360 To 380
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 6/14/96
Bore Hole Size 10"
Type Bentonite
Method Pressure Grouting

From _____ To _____
Hole size 7 7/8" from 60 to 146 Ft.
From _____ To _____
Bore Hole Size _____
Type _____
Method _____

From _____ To _____
Hole size 6 7/8" from 146 to 380 Ft.
From _____ To _____
Bore Hole Size _____
Type _____
Method _____

Water Zones or Screened Intervals
From 340 To 360
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 340 ft.

You will encounter 4" casing @ approx 40 ft.
Suggest keeping centralizers & torque arrestors out of 4" casing

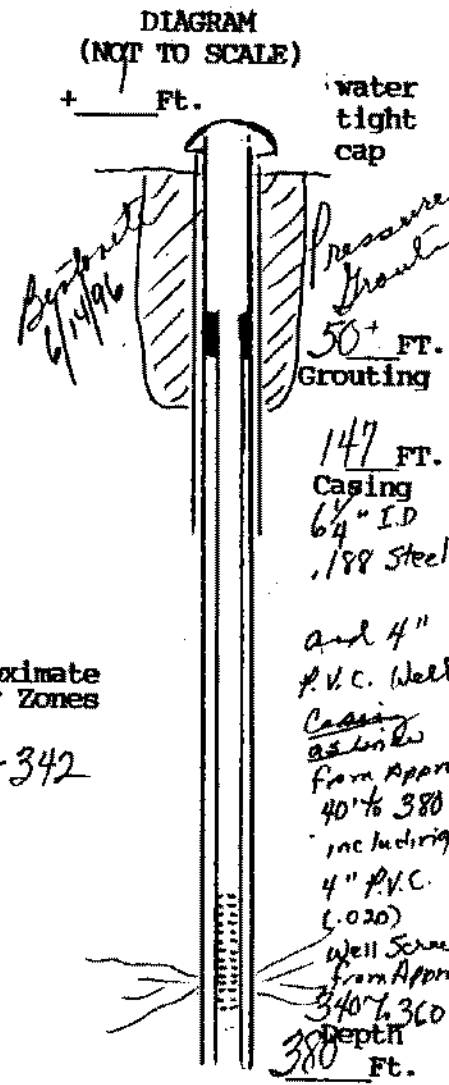
Hand Construction

Rollingwood South #1A-1

Stafford

630 to Kelsey Rd. • Drillers Log •

Depth	Description of Formation or Sediment	Remarks
0 10	Red Clay	
10 35	Micaceous formation / Brown	
35 80	Sandy Blue Clay	
80 95	Grey Sand	
95 146	Sandstone	set 4" P.V.C. & Screen due to the softness of the formation
146 380	Black Shale	



Approximate Water Zones

341-342

(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 (703) 898-6025 / 898-9355

Drillers Signature [Signature]
 Date 6/14/96 Representing JOHN L. DANIELSON, JR., INC.

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