

**Commonwealth of Virginia
Uniform Water Well Completion Report**

Address 1894 Waterport Ct. #2473, Jefferson
Reston Va. 22192 Woodbridge Va. 22192
 Phone 878-3456 / 703-476-8169
 Location Hasellake #15 (15 Joe Way, Hailwood) 22406

Tax Map ID 25 B H 15
 VDH Permit 189-88-496
 VWCB Permit _____
 VWCB ID _____
 County Stafford
12/15/88 Mrs. Mardoulin
12/24/88 R.M. Jcel

Well Classification IIIA _____ IIIB _____ IIIC _____ IV _____
 * Well Data *

General Information

Drilling Method Air Rotary
 Depth to Bedrock 69
 Static Water Level 40
 Well Disinfected (Y or N) _____

Data Completed 6/30/93
 Yield 12 (GPM)
 Stabilized Water Level 200
 Disinfectant Used _____

Total Depth of Well 240
 Length of Test 1 Hr
 Natural Flow (Rate) _____
 Amount Used _____

Casing

From +1 To 69
 Size 6.4 Material P.V.C.
 Weight/Schedule SDR 27

From _____ To _____
 Size _____ Material _____
 Weight/Schedule _____

From _____ To _____
 Size _____ Material _____
 Weight/Schedule _____

Gravel Pack

From _____ To _____

From _____ To _____

From _____ To _____

Hole size

10 " from 0 to 69 ft.

6 1/2 " from 69 to _____ ft.

_____ " from _____ to _____ ft.

Grout

From 0 To 50'

From _____ To _____

From _____ To _____

Bore Hole Size 10"

Bore Hole Size _____

Bore Hole Size _____

Type Bentonite

Type _____

Type _____

Method Pressure Grouting

Method _____

Method _____

Water Zones or Screened Intervals

From 231 To 283

From _____ To _____

From _____ To _____

Mesh Size _____ Diam _____

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? _____
 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. 220 ft.

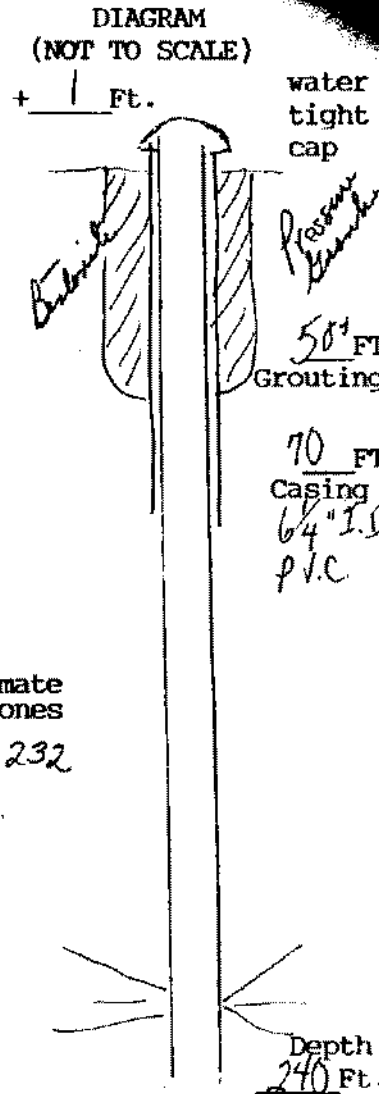
Induced Seepage Test

Hartlake #15

15 Dix Way
Hartwood, Va. 22404

* Drillers Log *

Depth	Description of Formation or Sediment	Remarks
0	10	Red Clay
10	30	Micaceous formation / Red
30	50	Micaceous formation Brown
50	69	Soft Brown Shale
69	240	Blue Granite



Approximate Water Zones

231 & 232

(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 7/1/83 Representing JOHN L. DANIELSON, JR., INC.

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