

COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT

pt 2 Pt 6
 27

(Certification of Completion/County Permit)

BWCM No. _____

19-82

Hamilton St.
 Rand, Va. 23230

Leonard Tolson
Rt. 2 Box 1233
Stafford Va 22554

SWCB Permit _____
 County Permit _____
 Certification of inspecting official:
 This well does _____ does not _____
 meet code/low requirements
 S. _____
 Date _____
 For Office Use

County/City Stafford

County/City Stamp

Virginia Plane Coordinates
 N _____
 E _____
 Latitude & Longitude
 N _____
 W _____
 Topo. Map No. _____
 Elevation _____ ft.
 Formation _____
 Lithology _____
 River Basin _____
 Province _____
 Type Logs D. L.
 Settings N. A.
 Water Analysis _____
 Turbidity Test _____

Owner Leonard Tolson
 Well Designation or Number _____
 Address Rt. 2 Box 1233
Stafford, Va 22554
 Phone 752-4646

Drilling Contractor John L. Danielson, Jr., Inc.
 Address 4616 Hood Drive
Fredericksburg, Virginia 22401
 Phone (703) 898-6025

Tax Map I.D. No. _____
 Subdivision _____
 Section _____
 Block _____
 Lot _____
 Class Well. I _____, IIA _____
 IIB _____, IIIA _____, IIIB
 IIIC _____, IIID _____, IIIE _____

WELL LOCATION: 1 (miles) W direction of 627 + 648 Int.
 and 500 (direction) of 627 (Near Buddy's Trailer)
 (If possible please include map showing location marked) Before Mr. Tolson's house
 Water rose 3 ft. in 30 min. W time of installation.
24" I.D. casing holds 23.5 gal. of water per foot.
 Date started 10/16/84 Date completed 10/16/84 Type rig Boxing Rig

Approximate Drawdown 35 ft.

ALL DATA: New Reworked _____ Deepened _____

Total depth Bored 62' completed 63 ft.

Depth to bedrock _____ ft.

Casing size (Also include reamed zones)

- 39 inches from 0 to 20 ft.
- 29 inches from 20 to 62 ft.
- _____ inches from _____ to _____ ft.

Casing size (I.D.) and material

- 24 inches from _____ to _____ ft.
- Material concrete

Wt. per foot _____ or wall thickness _____ in.

- _____ inches from _____ to _____ ft.

Material _____

Wt. per foot _____ or wall thickness _____ in.

- _____ inches from _____ to _____ ft.

Material _____

Wt. per foot _____ or wall thickness _____ in.

Screen size and mesh for each zone (where applicable)

- _____ inches from _____ to _____ ft.
- Mesh size _____ Type _____
- _____ inches from _____ to _____ ft.
- Mesh size _____ Type _____
- _____ inches from _____ to _____ ft.
- Mesh size _____ Type _____
- _____ inches from _____ to _____ ft.
- Mesh size _____ Type _____

Gravel pack

- From _____ to _____ ft.
- From _____ to _____ ft.

Grout

- From _____ to _____ ft., Type _____
- From _____ to _____ ft., Type _____

2. WATER DATA • Water temperature _____ OF

• Static water level (unpumped level measured) 20 ft.

• Stabilized measured pumping water level 55 ft.

• Stabilized yield Appx 2 gpm after _____ hours

Natural Flow: Yes _____ No flow rate _____ gpm

Comment on quality _____

3. WATER ZONES: From _____ To _____

From 20 To _____ From _____ To _____

From 30 To _____ From _____ To _____

4. USE DATA:

Type of use: Drinking Livestock Watering _____

Irrigation _____ Food processing _____ Household

Manufacturing _____ Fire safety _____ Cleaning _____

Recreation _____ Aesthetic _____ Cooling or heating _____

Injection _____ Other _____

• Type of facility: Domestic Public water supply _____

Public institution _____ Farm _____ Industry _____

Commercial _____ Other _____

5. PUMP DATA: Type _____ Rated H.P. _____

• Intake depth _____ Capacity _____ at _____ head

6. WELLHEAD: Type well seal _____

Pressure tank _____ gal. Loc. _____

Sample tap _____ Measurement port _____

Well vent _____ Pressure relief valve _____

Gate valve _____ Check valve (when required) _____

Electrical disconnect switch on power supply _____

7. DISINFECTION: Well disinfected _____ yes _____ no _____

Date _____ Disinfectant used _____

Amount _____ Hours used _____

8. ABANDONMENT (where applicable) • yes _____ no _____

Casing pulled yes _____ no _____ not applicable _____

Plugging grout From _____ to _____ material _____

Pump installation through Leonard Tolson

Strouting
 OVER

