

COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT

• BWCM No:

(Certification of Completion/County Permit)

Contractor Leonard Builders
2434 Mountainview Road
Stafford, Va. 22554
752-4646

Control Board
11143
North Hamilton St.
Richmond, Va. 23230

County/City Stafford

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

County/City Stamp
Owner Casper's Lera Noel Blde: Ruston Keys
Well Designation or Number Rural Home Blde.
Address 455 Courthouse Rd.
Stafford, Va. 22554 Stafford, Va.
Phone 752-4348
Drilling Contractor John L. Danielson, Jr., Inc.
Address 4616 Hood Drive
Fredericksburg, Virginia 22401
Phone (703) 898-6025

SWCB Permit _____
County Permit _____
Certification of inspecting official
This well does _____ does not
meet code/low requirements
S. _____
Date _____
For Office Use
Frank M. - Signed 3-1
5086-118 W.M. Miller 3-12
Tax Map I D No 29-16
Subdivision _____
Section _____
Block _____
Lot _____
Class Well I _____ IIA _____
IIB _____ IIA _____ IIB
IIC _____ IID _____ IIF _____

WELL LOCATION: 2/10 (feet/miles West) direction of intersection of 630 & 617
and 1/10 feet/miles North direction of #630
(If possible please include map showing location marked)
Water rose 5 ft. in 30 min. @ time of installation
24" I.D. casing holds 23.5 gal. of water per foot.
Date started 3/24/86 • Date completed 3/24/86 Type of Boring Rig _____

WELL DATA New Reworked _____ Deepened _____
• Total depth 46 ft
• Depth to bedrock _____ ft
• Hole size (Also include reamed zones)
• 39 inches from _____ to 20
• 29 inches from 20 to 46
• Casing size (I.D.) and material
• 24 inches from 1 to 46
Material Concrete Casing
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 _____

Approximate Drawdown 17 ft.
2. WATER DATA • Water temperature _____
• Static water level (unpumped level measured) 25
• Stabilized measured pumping water level 25
• Stabilized yield 11.4 gpm after _____ hrs
Natural Flow Yes _____ No _____ How rate _____
Comment on quality _____
3. WATER ZONES: From 25 To 30
From _____ To _____ From _____ To _____
From _____ 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 Ruston Keys
Rural Home Blde

Crouting &

OVER

