

WATER WELL COMPLETION REPORT (Certificate of Completion)



Owner:
 Designation of #:
 Address:

 Phone:

PWS#ID #:
 Tax Map ID #:
 Subdivision:
 Section/Block:
 Lot/GPIN #:
 Long/Lat:
 Class/Well:

Drilling Contractor: Artesian Water Wells, Inc
 Address: 11412 Gordon Road
 Fredericksburg, VA 22407
 Phone: (540) 786-8163

Well Location: (feet/miles) (direction) of and
 feet/miles (direction) of
 (If possible please include map showing location marked)

Date Started: Date Completed: Type of Rig:

1. Well Data:

Now Rework Deepened

Total Depth: ft
 Depth to Bedrock: ft
 Hole size (Also include reamed zones)
 inches to ft
 inches to ft
 inches to ft

Gravel Pack
 Size From to ft
 Size From to ft
 Grout
 From to ft. Type:
 From to ft. Type:

Casing size (ID) and material
 inches to ft
 Material:
 Wt. per ft: or wall thickness: in

2. Water Data: Water Temperature
 Static water level (unpumped level-measured): ft
 Stabilized measured pumping water level: ft
 Stabilized yield: gpm after hours
 Natural Flow: Yes No Flow rate: gpm
 Comment on Quality:

inches to ft
 Material:
 Wt. per ft: or wall thickness: in
 inches to ft
 Material:
 Wt. per ft: or wall thickness: in

3. Water Zones: From To
 From To From To

Screen size and mesh for each zone (where applicable)
 inches to ft
 Mesh size: Type:
 inches to ft
 Mesh size: Type:
 inches to ft
 Mesh size: Type:
 inches to ft
 Mesh size: Type:

4. Pump Data: Type: Rated H.P.:
 Intake depth: Capacity: at head
 Model No.:

5. Disinfection: Well disinfected? Yes No
 Date: Disinfectant used:
 Amount: Hours used:

6. Abandonment: Date: Casing pulled?
 Chlorinated well (explain method):

 Plugging grout From to material

Homes

(Additional Sheets If Necessary)

Depth (Feet)		Type of Rock or Soil (Color, Material, Fossils, Hardness, Etc.)	Diagram of Well Construction	
From	To	Remarks (Water, Caving, Cavities, Broken, Core, Shot, Etc.)		
0	20	Brown Sandy Clay	Not to Scale Press. Grout 79.5' - 0' 7" OD PVC + 1.5' - 79.5' 4.5" Casing Front Sheet 4.5" Screen Front Sheet	SCREEN WELL Water Tight Cap 10" Hole 0 - 79.5' 6.125" Hole 79.5' - 240'
20	50	Tan Sand		
50	70	Grey Sandy Clay w/ Shells		
70	200	Grey Green Clay		
200	215	Grey Clay		
165	170	Water @ 2 GPM		
220	230	Water @ 30+ GPM		

8. 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

9. Wellhead: Type well seal Water Tight Cap 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
 10. Well lot dedicated? Size ft. x ft. Well house? Distance to nearest pollutant source
 Type Distance to nearest property line ft. Building ft.
 11. Water Service Pipe: Checked under P.S.I. for minutes. Pipe size inches. Material
 Installer Date

12. I certify that the information contained herein is true and correct and that this well has been installed and constructed in accordance with the requirements for well construction specified in compliance with appropriate county or independent city ordinances and the laws and rules of the Commonwealth of Virginia.

Signature Wade N. [Signature] (Seal). Date 02-22-02 License No. 2705-046112
 (Well Driller or Authorized Person)