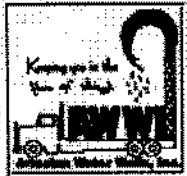


# WATER WELL COMPLETION REPORT

(Certificate of Completion)



Owner   
 Well 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) 785-8183

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:**

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

**3. Water Zones:** From  To   
 From  To  From  To

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

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

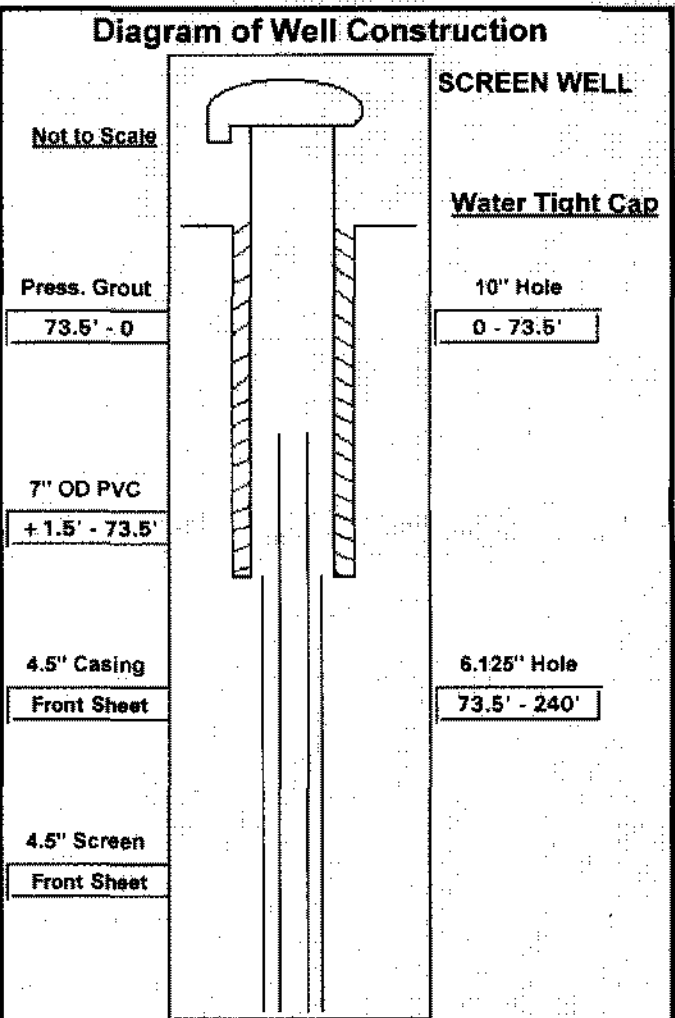
**5. Disinfection:** Well disinfected?  Yes  No  
 Date  Disinfectant used   
 Amount  Hours used

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

Plugging grout: From  to  material

Log (Use Additional Sheets If Necessary)

Depth (Feet)		Type of Rock or Soil (Color, Material, Fossils, Hardness, Etc.)	Remarks (Water, Caving, Cavities, Broken, Core, Shot, Etc.)
From	To		
0	20	Brown Sandy Clay	
20	40	Tan Clay	
40	65	Sandy Grey Clay	
65	95	Grey-Green Clay	
95	210	Grey Sandy Clay w/ Shells	
210	240	White Sand	
215	240	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 constructions specified in compliance with appropriate county or independent city ordinances and the laws and rules of the Commonwealth of Virginia.

Signature Wade M. Smith (Seal), Date 12-27-01 License No. 2705-046112  
 (Well Driller or Authorized Person)