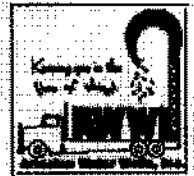


# WATER WELL COMPLETION REPORT

(Certificate of Completion)



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) 785-8163**

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: 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

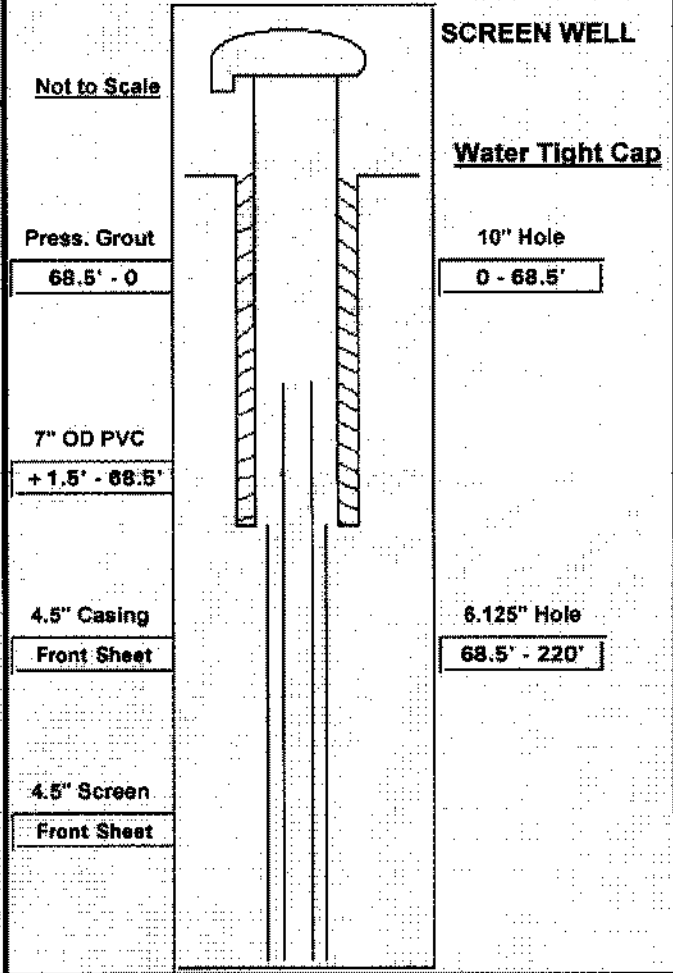
6. Abandonment: Date  Casing pulled?   
 Chlorinated well (explain method)   
  
 Plugging grout From  to  material

Pen Homes

(Use Additional Sheets If Necessary)

Depth (Feet)		Type of Rock or Soil (Color, Material, Fossils, Hardness, Etc.)
From	To	Remarks (Water, Caving, Cavities, Broken, Core, Shot, Etc.)
0	20	Brown Sandy Clay
20	50	Light Tanish Grey Sandy Clay
50	60	Brownish Tan Sand
60	80	Grayish Blue-Green Clay
80	140	Gray Sandy Clay w/Shells
200	220	Water @ 30 GPM

### Diagram of Well Construction



#### 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 A. Duff (Seal), Date 1-30-02 License No. 2705-046112  
 (Well Driller or Authorized Person)