

# WATER WELL COMPLETION REPORT

(Certificate of Completion)



County/City   
Owner   
Well Designation of #   
Address   
  
  
Phone

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

Drilling Contractor   
Address   
  
Phone

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)

<input type="text" value="10"/> inches	<input type="text" value="0"/> to	<input type="text" value="68.5"/> ft
<input type="text" value="6.125"/> inches	<input type="text" value="68.5"/> to	<input type="text" value="120"/> ft
<input type="text"/> inches	<input type="text"/> to	<input type="text"/> 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

<input type="text" value="6.25"/> inches	<input type="text" value="+1.5"/> to	<input type="text" value="68.5"/> ft
Material	<input type="text" value="PVC"/>	
Wt. per ft	<input type="text" value="3.491"/> or wall thickness	<input type="text" value=".250"/> in
<input type="text" value="4.2"/> inches	<input type="text" value="40"/> to	<input type="text" value="80"/> ft
Material	<input type="text" value="PVC"/>	
Wt. per ft	<input type="text" value="2.788"/> or wall thickness	<input type="text" value=".291"/> in
<input type="text"/> inches	<input type="text"/> to	<input type="text"/> ft
Material	<input type="text"/>	
Wt. per ft	<input type="text"/> or wall thickness	<input type="text"/> 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

Screen size and mesh for each zone (where applicable)

<input type="text" value="4.2"/> inches	<input type="text" value="80"/> to	<input type="text" value="120"/> ft
Mesh size	<input type="text" value=".020"/> Type	<input type="text" value="PVC"/>
<input type="text"/> inches	<input type="text"/> to	<input type="text"/> ft
Mesh size	<input type="text"/> Type	<input type="text"/>
<input type="text"/> inches	<input type="text"/> to	<input type="text"/> ft
Mesh size	<input type="text"/> Type	<input type="text"/>
<input type="text"/> inches	<input type="text"/> to	<input type="text"/> ft
Mesh size	<input type="text"/> Type	<input type="text"/>

3. Water Zones: From  To   
From  To  From  To   
4. Pump Data: Type  Rated H.P.   
Intake depth  Capacity  at  TD head  
Model No.

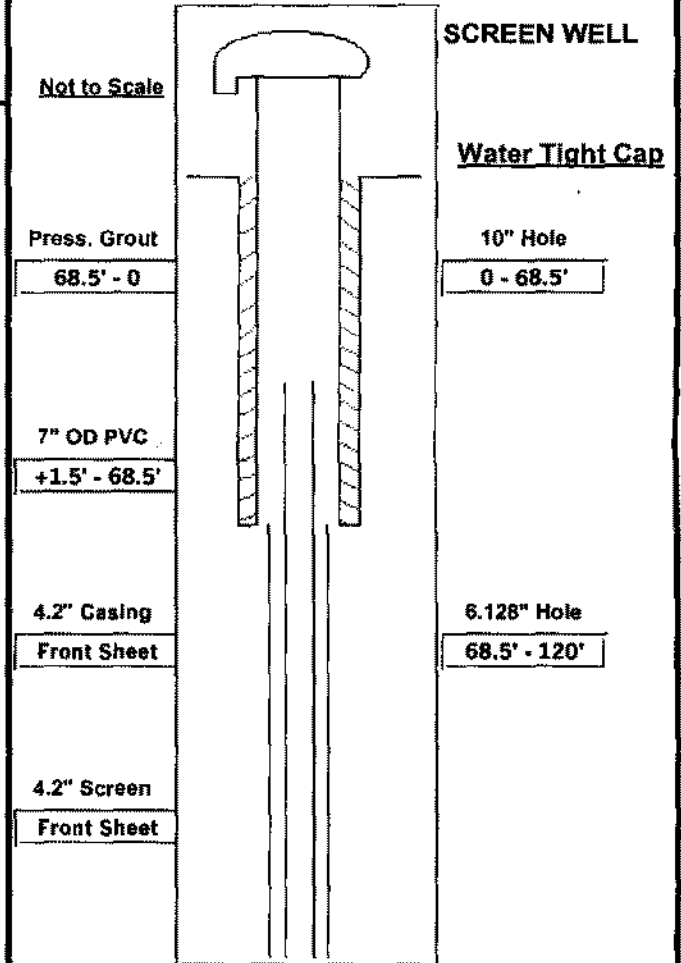
5. Disinfection: Well disinfected?  Yes  No  
Date  Disinfectant used   
Amount  Hours used

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

Drillers Log (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	15	Brown Tan Sandy Clay
15	50	Gray Clay
50	70	White Sand
70	120	White Sand w/Gravel
80	120	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. Smith (Seal), Date 07-16-02 License No. 2705-046112  
 (Well Driller or Authorized Person)