

# WATER WELL COMPLETION REPORT

(Certificate of Completion)



City   
Owner   
Well Designation of #   
Address   
  
  
Phone

Drilling Contractor   
Address   
  
Phone

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

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="88.5"/> ft
<input type="text" value="6.125"/> inches	<input type="text" value="88.6"/> to	<input type="text" value="180"/> ft
<input type="text"/> inches	<input type="text"/> to	<input type="text"/> ft

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

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

Gravel Pack

Size  From  to  ft

Size  From  to  ft

Grout

From  to  ft., Type

From  to  ft., Type

### 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.

### 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.)	Diagram of Well Construction	
From	To	Remarks (Water, Caving, Cavities, Broken, Core, Shot, Etc.)		
0	30	Brown Sandy Clay	Not to Scale  Press. Grout 88.5' - 0'  7" OD PVC + 1.5' - 88.5'  4.5" Casing Front Sheet  4.5" Screen Front Sheet	SCREEN WELL  Water Tight Cap  10" Hole 0 - 88.5'  6.125" Hole 88.5' - 180'
30	70	Brown Sand		
70	85	Grey Clay w/ Shells		
85	160	Gray Green Clay		
160	180	White Sand		
160	180	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 N. Smith*  
 (Well Driller or Authorized Person)

(Seal), Date

4-10-02

License No. 2765-045112