

Commonwealth of Virginia  
Uniform Water Well Completion Report



Owner Richmond American Homes  
Address 3701 Pender Dr. Suite 200  
Fairfax, VA 22030  
Phone \_\_\_\_\_  
Location Poplar Hills Lot # 10

Tax Map ID 40B-10  
VDH Permit SWP-01-98  
VWCB Permit \_\_\_\_\_  
VWCB ID \_\_\_\_\_  
County Stafford

40B-1-10

Well Classification IIIA \_\_\_\_\_ IIIB  IIIC \_\_\_\_\_ IV \_\_\_\_\_  
\* Well Data \*

General Information

Drilling Method Air Rotary Date Completed 6/26/01 Total Depth of Well 200'  
Depth to Bedrock 50' Yield 20+ (GPM) Length of Test 1 hr.  
Static Water Level 45' Stabilized Water Level \_\_\_\_\_ Natural Flow (Rate) N  
Disinfectant Used \_\_\_\_\_ Amount Used \_\_\_\_\_

Casing From <u>+1/2'</u> To <u>138 1/2'</u>	From <u>120'</u> To <u>160'</u>	From _____ To _____
Size <u>1 1/2" ID</u> Material <u>PVC</u>	Size <u>4 1/2" ID</u> Material <u>PVC</u>	Size _____ Material _____
Weight/Schedule <u>3.491 # per ft.</u>	Weight/Schedule <u>2.788 # per ft.</u>	Weight/Schedule _____
<u>.250 wall</u>	<u>.291</u>	

Gravel Pack From _____ To _____	From _____ To _____	From _____ To _____
Hole size _____ " from _____ to _____ ft.	_____ " from _____ to _____ ft.	_____ " from _____ to _____ ft.
DTSD From <u>60'</u> To <u>0</u>	From <u>138 1/2'</u> To <u>60'</u>	From _____ To _____
Bore Hole Size <u>10" X 138 1/2'</u>	Bore Hole Size <u>10" X 138 1/2'</u>	Bore Hole Size _____
Type <u>Bentonite E-2 seal</u>	Type <u>Natural cave-in</u>	Type _____
Method <u>pressure grout from bottom to top</u>	Method <u>+ backfill</u>	Method _____

Water Zone or Screened Interval From <u>160'</u> To <u>200'</u>	From _____ To _____	From _____ To _____
Mesh Size <u>0.20</u> Diam <u>4 1/2"</u>	Mesh Size _____ Diam _____	Mesh Size _____ Diam _____
From _____ To _____	From _____ To _____	From _____ To _____
Mesh Size _____ Diam _____	Mesh Size _____ Diam _____	Mesh Size _____ Diam _____

\* Use Data \*

Private Well Domestic  Agricultural \_\_\_\_\_ Industrial \_\_\_\_\_ Monitoring \_\_\_\_\_  
Public Well Community \_\_\_\_\_ Non Community \_\_\_\_\_

\* Abandonment Information \*

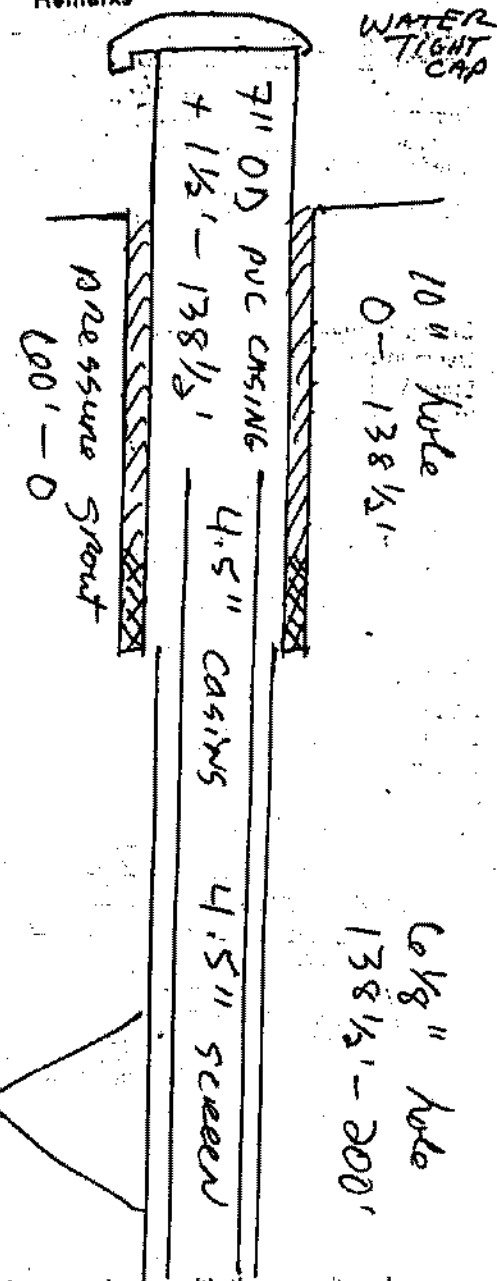
Bored or Dug Wells	Wells other than Bored Wells
Casing Removed, Y or N? _____	Casing removed, Y or N? _____
Depth in which casing was removed: _____	Depth to which casing was removed: _____
Depth and Type of Fill: _____	Applicable, depth(s), and type of gravel/sand fill: _____
Source of Fill: _____	Source of gravel or sand: _____
Barbwire Drags From _____ to _____ From _____ to _____	Cement: From _____ to _____ From _____ to _____

Method of permanently marking location: Installed watertight top

Department of Health of Virginia  
 If Applicable H.A. or V.A. Case No.

Dillars Log NOT TO SCALE

Depth	Description of Formation or Sediment	Remarks
0' 10'	brown sandy clay	
10' 20'	red sandy clay	
20' 50'	tan sandy clay	
50' 70'	grey hard clay	
70' 120'	grey fine sandy clay	
120' 160'	grey/green clay	
160' 200'	brown sand	



160' - 200'  
 20+ GPM

(User additional Sheets if necessary)

The information contained here is true and that this well was installed and constructed in accordance with the permit and that the well complies with all applicable state and local regulations, ordinances and laws.

ARTESIAN WATER WELLS, INC.  
 11412 GORDON RD  
 PUEBLO VA 22407  
 540-783-8163

Signature Walter A. Duff  
 Representing A.W.W.P.

Contractors License Number 2705-046112