

Keeping you in the flow of things



# Commonwealth of Virginia Uniform Water Well Completion Report

SUG Assoc.  
Address 9701 Burwell Rd.  
Norcrossville, VA 20181  
Phone \_\_\_\_\_  
Location Poplar Hills Lot # 22

Tax Map ID 48A-22  
VDH Permit SWP-01-155  
VWCB Permit \_\_\_\_\_  
VWCB ID \_\_\_\_\_  
County Stafford

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

General Information  
Drilling Method Air Rotary  
Depth to Bedrock 60'  
Static Water Level 35'  
Well Disinfected (Y or N) N

Date Completed 6/29/01  
Yield 20+ (GPM)  
Stabilized Water Level \_\_\_\_\_  
Disinfectant Used \_\_\_\_\_

Total Depth of Well 220'  
Length of Test 1hr.  
Natural Flow (Rate) N  
Amount Used \_\_\_\_\_

Casing From +1 1/2' To 78 1/2'  
Size 4 1/2" ID Material PVC  
Weight/Schedule 3.491 # per ft.  
.250 wall

From 60' To 140'  
Size 4 1/2" Material PVC  
Weight/Schedule 2.788 # per ft.  
.291 wall

From \_\_\_\_\_ To \_\_\_\_\_  
Size \_\_\_\_\_ Material \_\_\_\_\_  
Weight/Schedule \_\_\_\_\_

Gravel Pack From \_\_\_\_\_ To \_\_\_\_\_  
Hole size \_\_\_\_\_ " from \_\_\_\_\_ to \_\_\_\_\_ ft.

From \_\_\_\_\_ To \_\_\_\_\_  
" from \_\_\_\_\_ to \_\_\_\_\_ ft.

From \_\_\_\_\_ To \_\_\_\_\_  
" from \_\_\_\_\_ to \_\_\_\_\_ ft.

Grout From 60' To 0  
Bore Hole Size 10" x 78 1/2'  
Type Bentonite E-2 spot  
Method pressure grout from bottom to top

From 78 1/2' To 60'  
Bore Hole Size 10" x 78 1/2'  
Type normal concrete  
Method backfill

From \_\_\_\_\_ To \_\_\_\_\_  
Bore Hole Size \_\_\_\_\_  
Type \_\_\_\_\_  
Method \_\_\_\_\_

Water Zones or Screened Intervals  
From 140' To 220'  
Mesh Size .030 Diam 4 1/2"  
From \_\_\_\_\_ To \_\_\_\_\_  
Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_

From \_\_\_\_\_ To \_\_\_\_\_  
Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_  
From \_\_\_\_\_ To \_\_\_\_\_  
Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_

From \_\_\_\_\_ To \_\_\_\_\_  
Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_  
From \_\_\_\_\_ To \_\_\_\_\_  
Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_

\* Use Data \*

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

### \* Abandonment Information \*

Bored or Dig Wells  
Casing Removed, Y or N? \_\_\_\_\_  
If Y, Depth to which casing was removed: \_\_\_\_\_  
Depth and Type of Fill: \_\_\_\_\_  
Source of Fill: \_\_\_\_\_  
Bentonite Plugs From \_\_\_\_\_ to \_\_\_\_\_ From \_\_\_\_\_ to \_\_\_\_\_

Wells other than Bored Wells  
Casing removed, Y or N? \_\_\_\_\_  
Depth to which casing was removed: \_\_\_\_\_  
Applicable, depth(s), and type of gravel/sand fill: \_\_\_\_\_  
Source of gravel or sand: \_\_\_\_\_  
Cement: From \_\_\_\_\_ to \_\_\_\_\_ From \_\_\_\_\_ to \_\_\_\_\_

Method of permanently marking location:  
 Installed watertight top

Drillers Log

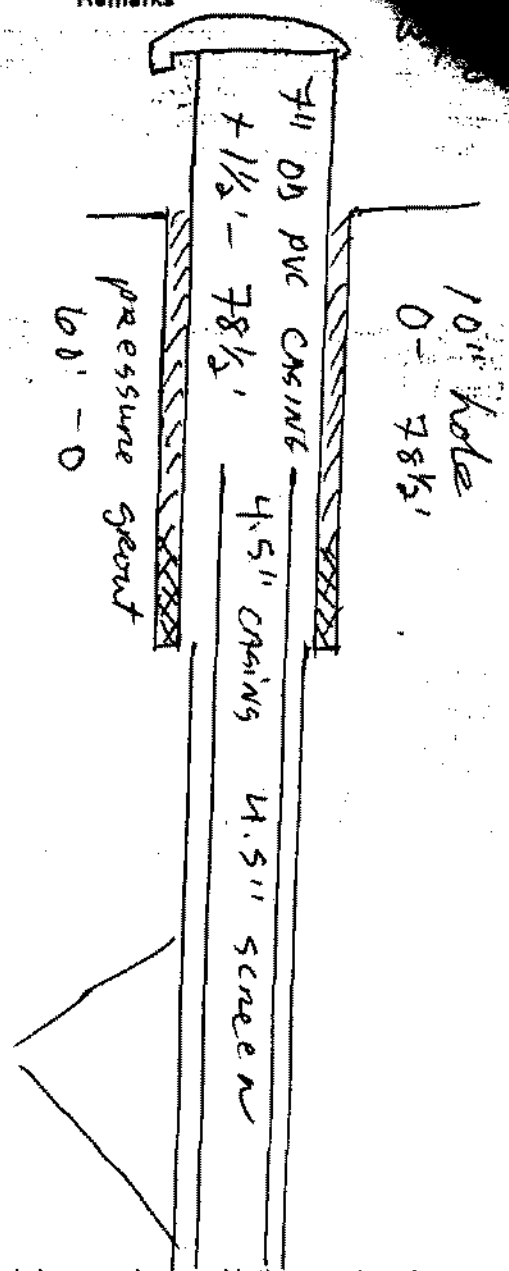
NOT TO SCALE

Depth

Description of Formation or Sediment

Remarks

0	10'	brown sandy clay
10'	20'	TAN sandy clay
20'	60'	grey sandy clay
60'	70'	hard grey clay
70'	165'	grey/green clay
165'	220'	brown sand



170' - 200'  
20+ GPM

(User additional Sheets if necessary)

I hereby certify that 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.

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

Signature Wade N. Smith  
 6/29/10 Representing A.W.W.I.

Contractors License Number 2705-046112