

Owner Copy

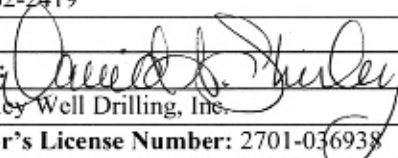
**Common Wealth of Virginia
Uniform Water Well Completion Report**

Owner: Seth & Daniel Berger Trustees, % Robert & Amy Berger		Tax Map #: 69-4-4
Address: 411 Chesapeake Drive Great Falls, VA 22066		VDH Permit #: 069130112
Phone:		VWCB Permit :
Location: Fall Run Lane, Winchester		VWCB ID :
		County : Frederick
Well Data		
General Information:		
Drilling Method: Rotary	Date Completed: 1/13/2014	Total Depth of Well: 700'
Depth to Bedrock: 8'	Yield (GPM): 1	Length of Test: 4 hours
Static Water Level: 150'	Stabilized Water Level:	Natural Flow:
Well Disinfected (Y or N):	Disinfectant Used:	Amount Used:
Casing:		
From: +1'	From: -6'	From:
To: 31'	To: 406'	To:
Size: 6-1/8"	Size: 5-9/16"	Size:
Material: Steel	Material: Steel	Material:
Weight / Schedule: .188	Weight / Schedule: .188	Weight / Schedule:
Gravel Pack:		
From:	From:	From:
To:	To:	To:
Grout:		
From: 31'	From:	From:
To: 0'	To:	To:
Bore Hole Size: 10"	Bore Hole Size:	Bore Hole Size:
Type: Benseal	Type:	Type:
Method: Pumped	Method:	Method:
3 Bags of Benseal		
Water Zones:		
From: 467'	From:	From:
To: 468'	To:	To:
From:	From:	From:
To:	To:	To:
Use Data		
Private Well:		
	Domestic: XXXXXXXXXXXX	Agriculture:
	Industrial:	Monitoring:
Public Well:		
	Community:	Non Community:

Driller's Log

Depth	Description of Formation or Sediment	Description of Formation or Sediment	Description of Formation or Sediment	Remarks	
0'-5'	Sand/Dirt	182'-186'	White Sandstone	382'-384'	Brown Sandstone
5'-8'	Brown Sand/Gravel	186'-188'	Brown Sandstone	384'-386'	Red Sandstone
8'-28'	White Sandstone	188'-191'	White Sandstone	386'-392'	Blue Sandstone
28'-29'	White Sandstone/Soft Spot	191'-193'	Brown Sandstone	392'-410'	Gray Sandstone
29'-53'	White Sandstone	193'-198'	White Sandstone	410'-416'	Blue Sandstone
53'-55'	Brown Sandstone	198'-213'	Brown Sandstone	416'-445'	Gray Sandstone
55'-73'	White Sandstone	213'-216'	White Sandstone	445'-450'	Blue Sandstone
73'-75'	Soft Spot	216'-221'	Brown Sandstone	450'-461'	Gray Sandstone
75'-76'	White Sandstone	221'-224'	White Sandstone	461'-467'	White Sandstone
76'-77'	Brown Sandstone	224'-231'	Orange Sandstone	467'-468'	Water Zone*****
77'-83'	White Sandstone	231'-248'	White Sandstone	468'-505'	Gray Sandstone
83'-84'	Brown Sandstone	248'-249'	Brown Sandstone	505'-516'	Red Sandstone
84'-90'	White Sandstone	249'-251'	White Sandstone	516'-525'	Gray Sandstone
90'-91'	Brown Sandstone	251'-256'	Orange Sandstone	525'-536'	Red Sandstone
91'-93'	White Sandstone	256'-258'	White Sandstone	536'-549'	Gray Sandstone
93'-94'	Brown Sandstone	258'-262'	Orange Sandstone	549'-700'	Red Sandstone
94'-95'	White Sandstone	262'-265'	White Sandstone		
95'-96'	Brown Sandstone	265'-266'	Brown Sandstone		
96'-102'	White Sandstone	266'-278'	White Sandstone		
102'-104'	Brown Sandstone	278'-289'	Brown Sandstone		
104'-119'	White Sandstone	289'-295'	White Sandstone		
119'-120'	Brown Sandstone	295'-296'	Brown Sandstone		It is in our professional opinion that this well has enough reservoir for 1gpm to sustain the amount of water needed for normal use of a single family residence. This well now has more than 795 gallons of water waiting to be used with a recovery rate of 1gmp.
120'-130'	White Sandstone	296'-297'	White Sandstone		
130'-135'	Brown Sandstone	297'-301'	Orange Sandstone		
135'-152'	White Sandstone	301'-307'	White Sandstone		
152'-154'	Brown Sandstone	307'-317'	Brown Sandstone		
154'-156'	White Sandstone	317'-319'	Orange Sandstone		
156'-158'	Brown Sandstone	319'-330'	White Sandstone		
158'-160'	White Sandstone	330'-335'	Orange Sandstone		
160'-162'	Brown Sandstone	335'-341'	White Sandstone		
162'-171'	White Sandstone	341'-345'	Brown Sandstone		
171'-175'	Brown Sandstone	345'-376'	White Sandstone		
175'-179'	White Sandstone	376'-378'	Pink Sandstone		
179'-182'	Brown Sandstone	378'-382'	White Sandstone		

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

Drilling Contractor: Shirley Well Drilling, Inc.	
Address: 2455 Martinsburg Pike, Stephenson, VA 22656	
Telephone: (540)662-2419	
Driller's Signature: 	Date: January 14, 2014
Representing: Shirley Well Drilling, Inc.	
Virginia Contractor's License Number: 2701-036938	