

WV Department of Health and Human Resources
Bureau for Public Health
Office of Environmental Health Services
ENVIRONMENTAL ENGINEERING DIVISION

SW25

WELL COMPLETION REPORT

Date(s) 7-11-07 County HAMPSHIRE Permit #: DW-14-07-247
Town: SPRINGFIELD Area Name/Location SHADOW KNOLLS LOT 27
Well Owner: GROVER LOY Address: 241 McFARLAND RD.
Telephone Number: 540-877-9758 WINCHESTER, VA 22602
Well Driller: B.W. SMITH WELL DRILLING INC Address: P.O. BOX 440
Telephone Number: 304-496-9977 SPRINGFIELD, WV 26763

WELL LOG

DEPTH IN FEET	FORMATIONS: KIND, THICKNESS, AND IF WATER BEARING	REMARKS:
0-55	BROWN SHALE	DRIVE SHADE Type of Well: <u>DOMESTIC</u> Drilling Method: <u>AIR D.T.H.</u> Well Diameter: <u>6"</u> Casing O.D.: <u>6 5/8"</u> Well Depth: <u>280'</u> Date Completed: <u>7-11-07</u> CASING: Length <u>90</u> Feet Height above ground <u>1</u> Feet ☒ Steel ☐ Plastic ☐ Cast Iron Other _____ Type _____
55-110	HARD, GRAY SHALE	
111	TRACE OF WATER	
112-189	HARD GRAY SAND/ROCK	
	W/LAYERS GRAY/RED	
	SHALE	
190	WATER (10 G.P.M.)	SCREEN ☒ None Installed Type _____ Diameter _____ Slot/Gauge _____ Length _____ Set Between _____ Ft. and _____ Ft.
191-280	HARD GRAY + RED	
	SHALE	

PUMPING OR BAILING TEST

DETAILS	#1	#2	#3
Static Water Level (Ft. Below Grade)	110		
Pumping Rate (GPM)	10		
Pumping Level (Ft. Below Grade)	280		
Duration of Test (In Hours)	1		
Recovery Time to Static Level (In Hours)	1		

WELL HEAD

Pitless Adapter: Type, Make, Etc. _____
Well Cap: Type, Make, Etc. _____
Well Seal: Type, Make, Etc. _____
Well Platform: _____
Length _____ Width _____ Thickness _____
Grouting: ☒ Yes ☐ No
All Public Water Supplies must be grouted.

I hereby certify that this well was drilled and constructed under my supervision, in compliance with all requirements of the referenced permit, and that this record is true to the best of my knowledge and belief.

B. MARK SMITH 001
Name Certification No.
B.W. SMITH WELL DRILLING INC.
Registered Business Name
Signed [Signature] Date 7-11-07