FORM SW-258 STATE OF DATE THE WELL Rev 3/08 THIS REPORT MUST BE WAS COMPLETED **WEST VIRGINIA** SUBMITTED WITHIN 30 DAYS MM DD YY ST/CO USE ONLY WATER WELL AFTER WELL IS COMPLETED DATE RECEIVED 07 15 2020 COMPLETION **FILL IN THIS FORM** PERMIT NO. REPORT MM DD YY COMPLETELY PLEASE PRINT OR TYPE DW-14-20-083 LOCATION OF WELL Danny First Name Well Owner: Last Name pPetry County Hampshire Zip Code 26763 Street/Road Springfield WV TYPE OF WELL : AREA NAME/LOCATION Latitude Deg Min Sec Longitude: Deg Min Sec Acquired By: GPS Topo Other Potable Public Water Supply Bluffs on the Potomac Lot 254 Geothermal Industrial Commercial Dewatering Irrigation Test/Exploratory Other GROUTING RECORD WELL LOG **DRILLING METHOD** Grouting Material: Cable Tool Rotary Rotary Hammer Other Cement | Bentonite Clay State the kind of formation Depth Other penetrated, their color, caves. No. of Bags: Hole Diameter 6-1/8 (in) and if water bearing with From To Installation Method: Total depth 700 (ft) estimate flow (GPM). (ft.) (ft.) **CASINGS RECORD** pumped via tremmie pipe MAIN CASING TYPE PUMP INSTALLED 0 44 shale Steel Plastic By Driller Yes No Other **ESTIMATED WELL YIELD** 50 44 blue slate Casing Diameter 6½ (in) Estimated at 1 G.P.M Wall Thickness .188 (in) Static Water Level 340 (ft) 50 52 red slate Casing Length 60 (ft) \*Pumping level below land surface Other Casing or Liner Used 52 54 (ft) after 4 hrs. at shale Type Steel Plastic G.P.M. (Estimated) Other 54 322 blue slate \*Note: For Public Water Supply Casing/Liner Diameter \_\_\_\_\_(in) wells please submit required yield Length \_\_\_\_\_(ft) from \_\_\_\_ 322 323 water zone and drawdown tests. to\_\_\_\_(ft) WELL HEAD COMPLETION SCREEN RECORD 323 467 blue slate Casing height above grade 1 (ft) Not Installed Installed Type Of Well Cap Material: Bronze Plastic 467 468 water zone Installed:Trega Diameter of screen \_\_\_\_\_(in) Slot size VARIANCE ISSUED 468 700 Yes V No blue slate Length \_\_\_\_\_(ft) from \_\_\_\_\_(ft) to \_\_\_\_\_(ft) Request Number COMMENTS BY INSTALLER-**GRAVEL PACK RECORD** If additional space is needed, use Gravel Pack: Yes No additional sheets and attach w/permit # From \_\_\_\_\_(ft) to \_\_\_ at top. I hereby certify that this well has been constructed in accordance with state rules and in conformance with all conditions stated in the above captioned permit, and that the information presented herein is accurate and complete to the best of my knowledge. Company Name Shirley Well Drilling Inc. WV Contractor No. 003273 **Business Registration No.** Master Well Driller Certification No. 497 Master Well Driller (print) Thomas C Shirley Master Well Driller Signature SITE SUPERVISOR (SIGNATURE OF DRILLER OR JOURNEYMAN RESPONSIBLE FOR SITEWORK IF DIFFERENT FROM MASTER DRILLER.) Journeyman Well Driller Certification No. \_ Journeyman Well Driller (please print) Apprentice and Name (s)

424	
SS-177 Rev 6/11	
Lat: N: 39.21.51	

Long: W 78 48 32

## West Virginia Department of Health & Human Resources

Hampshire County Health Department

## ON-SITE SEWAGE DISPOSAL SYSTEM INSPECTION REPORT

Tax Di	strict Name:			_
Map#	0	Parcel #	30	

Permit #: **ST-14-20-147** 

INSP	ECTION REPORT			
Name of Owner: Daniel & Dawn Petry	Installer: Walter Fields			
Owner Address: 78 Omega Dr, WV 25427				
Property Location: Bluffs on the Potomac				
Subdivision: Ribifs on the Potomac in the	Lot number: Lot 254 Sect 9			
Type of Facility: new	Facility is: New 🛭 Existing 🗌	Lot Size (ft²/acres): 22.70 acres		
Design Loading: Bedrooms: 3 or GPD:	Water Supply: Existing: Prop	osed 🛛 Type: well		
System requires a perpetual mai	ntenance program as per 64CSR	9.7.2: Yes 🗌 No 🗀		

## **SEWAGE TANK COMPONENTS**

SEPTIC TANK	Septic Tank 1:		SEPTIC TANK		Septic Tank 1:	Septic Tank 2:	Pump Chamber:	
Capacity in Gallons:	1000			THE RESERVE AND ADDRESS OF THE PARTY OF THE	nce to	NA		
				Distance	Line:			
Constructed of Concrete		to water	to water Source:	>100'				
Manufacturer:	Piles			Distance to	o property ie:	>50'		
4" inspection port, or riser to surface?	port			Effluen	t filter?	по		

	each section: 4' Gravelless pipe diameter:
ii bea comigaration acea	
Distance of observation 6	ed, dimensions: X Maximum depth to bed bottom on upslope side:
Distance of absorption fi	field to: Dwelling: NA, Water Supply: >100', Water Line:, Property Line: >50'
Average Depth: 24in	Maximum depth: 26in
Class   System: Design type	vpe:
Remarks:	
Class   System: Design type	ype:

## Sketch of Installation with Triangulation or Distance to Specific Landmarks. Include reserve area boundaries.

		Include reserv	<u>re area boun</u>	daries,			
GEND: House/Facility Soil Absorption Lin Existing Water Sup Proposed Water Si	e MH Single	rty Line Wide Manufactured Ho ution Box Field Inspection Port		Fence North Stream Flow Wooded Area	ST S	Pump Tank Septic Tank	
*	Cami	Der			:*		
-	<u>6</u> 6	5T 6					
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te.			Š				
	System is:	Approved ⊠	System is I	NOT Approved	  : []		
COMMENTS:				24			
Date of Final 10/23/2	2020		Sanitar	ian /	D	10/23/2 Pate Final Iss	2020_ sued