

Rev 2/11	DATE THE WELL WAS COMPLETED MM DD YY <u>4 6 17</u>	West Virginia Department of Health and Human Resources BUREAU FOR PUBLIC HEALTH WATER WELL COMPLETION REPORT	FORM SW-258 THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL IS COMPLETED FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE
ST/CO USE ONLY DATE RECEIVED MM DD YY	PERMIT NO. DW- <u>14-17-015</u>	COMPLETION MAY 05 2017	

LOCATION OF WELL
Well Owner: Last Name Wild First Name BRIAN
Street/Road Potomac County HAMPSHIRE Zip Code _____

Latitude: _____ Deg _____ Min _____ Sec Longitude: _____ Deg _____ Min _____ Sec Acquired By: <input type="checkbox"/> GPS <input type="checkbox"/> Topo <input type="checkbox"/> Other	AREA NAME/LOCATION: <u>The Woodlands</u> <u>Lot #6</u>	TYPE OF WELL: <input checked="" type="checkbox"/> Potable <input type="checkbox"/> Public Water Supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input type="checkbox"/> Dewatering <input type="checkbox"/> Irrigation <input type="checkbox"/> Test/Exploratory <input type="checkbox"/> Other _____
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WELL LOG		DRILLING METHOD <input type="checkbox"/> Cable Tool <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Rotary Hammer <input type="checkbox"/> Other	GROUTING RECORD Grouting Material: <input type="checkbox"/> Cement <input checked="" type="checkbox"/> Bentonite Clay Other _____ No. of Bags: <u>5</u> Installation Method: <u>PUMPED</u>
Depth	State the kind of formation penetrated, their color, caves, and if water bearing with estimate flow (GPM).	Hole Diameter <u>6</u> (in) Total depth <u>339</u> (ft)	PUMP INSTALLED By Driller <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
From (ft.)	To (ft.)	CASINGS RECORD MAIN CASING TYPE <u>DRIVE SHADE</u> <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Plastic <input type="checkbox"/> Other _____ Casing Diameter <u>6 5/8</u> (in) Wall Thickness <u>.188</u> (in) Casing Length <u>100</u> (ft) Other Casing or Liner Used Type <input type="checkbox"/> Steel <input type="checkbox"/> Plastic <input type="checkbox"/> Other _____ Casing/Liner Diameter _____ (in) Length _____ (ft) from _____ (ft) to _____ (ft)	ESTIMATED WELL YIELD Estimated at <u>40</u> G.P.M. Static Water Level <u>110</u> (ft) *Pumping level below land surface <u>337</u> (ft) after <u>1/2</u> hrs. at <u>40</u> G.P.M. (Estimated) *Note: For Public Water Supply wells please submit required yield and drawdown tests.
<u>0</u>	<u>45</u>	<u>Yellow shale</u>	WELL HEAD COMPLETION Casing height above grade <u>1</u> (ft) Type Of Well Cap Installed: <u>Harvard</u>
<u>45</u>	<u>85</u>	<u>Brown shale</u>	VARIANCE ISSUED <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Request Number _____
<u>85</u>	<u>339</u>	<u>Light Blue + Gray shale</u>	COMMENTS BY INSTALLER: <u>SET PUMP AT 305'</u>
<u>130</u>		<u>Water - 1/2 GPM</u>	
<u>194</u>		<u>Water - 6 1/2 GPM</u>	
<u>267</u>	<u>270</u>	<u>Water - 15 GPM</u> <u>Fractured Area</u>	
<u>318</u>		<u>Water - 18 GPM</u>	

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 B.W. SMITH WELL DRILLING WV Contractor No. 038905
Business Registration No. 1005-5395 Master Well Driller Certification No. 574
Master Well Driller (print) Chris Wolford
Master Well Driller Signature Chris Wolford

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) _____

Hampshire County Health Department On-Site Sewage Disposal System Inspection Form

Permit # ST-14-15-93

Name of Owner: Brian Wild Installer: David Adams
 Address: 4534 E Joppa Rd, Perry Hall, Md 21128
 Property Location: Woodlands Lot 6 Lot Size: 37 acres
 Type of Facility: new Facility is: New Existing
 Design Loading in gpd/# Bedrooms: 3 Source of Water: well

SEWAGE TANK COMPONENT

Capacity in Gallons: 1000 Material: precast concrete
 Distances (in feet) of Tank to: Dwelling NA
 Private Public Water Source: NA Property Line: >100'

ON-SITE DISPOSAL SYSTEM

Class I Systems: Standard Soil Trenches () or Bed () Gravelless Pipe (), Diameter In.
 Chamber Soil Absorption Trenches () or Bed ()
 Class II Systems: Pumped/Dosed Soil Absorption Trenches () or Bed () LPP ()
 Evapotranspiration Trenches () or Bed ()
 Shallow Soil Absorption Trenches () or Bed () Other:

No. of Lines: 2 Length (in feet): 90's
 Width of Trenches: 36 inches/feet Depth to Bottom of Field: 24 inches
 Size Equates to 900 sq ft of SGF
 Distance (in feet) of System to: Dwelling NA
 Private () Public () Water Source: NA Property Line: >100'
 Remarks: Dwelling and Well not constructed at time of inspection.

GPS: N39 20 29.5 W78 44 19.9

An inspection indicates that
 The sewage disposal system
 Described above

DOES MEET

DOES NOT MEET or

CANNOT BE DETERMINED TO

MEET the minimum standards
 Established by the West Virginia
 Bureau of Public Health.

To correct a health hazard,
 Modifications to existing systems
 May be done to improve part of a
 System. Such modifications may
 Not be able to be designated as
 a Does meet system since
 Inadequate information is known.

Although many factors
 Contribute to the successful
 Functioning of a sewage disposal
 System, this office recommends
 Water conservation and
 Maintaining an even usage of
 Water throughout the week.

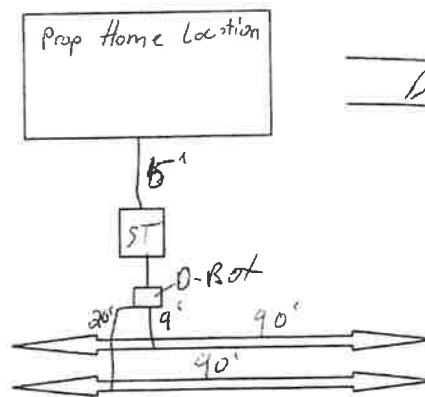
Visit Date(s): 4/6/2015

FINAL INSPECTION DATE: 4/28/2015

SANITARIAN:

[Handwritten Signature]

North



Not To Scale