

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

SW258
10/01

WELL COMPLETION REPORT

Date(s) Dec. 28-30, '06 County Summers Permit #: WW-45-07-06
Town: Hinton Area Name/Location Big Creek Rd. Lot # 1
Well Owner: WV Land & Farm, LLC Address: HC 74, Box 284
Telephone Number: 304-466-1676 Hinton, WV 25951
Well Driller: Jesse W. Gill, Jr. Address: P O Box 119
Telephone Number: 304-466-2576 Forest Hill, WV 24935

WELL LOG

DEPTH IN FEET	FORMATIONS: KIND, THICKNESS, AND IF WATER BEARING	REMARKS:
0-11	soft sand & shale	Type of Well: <u>Residential</u> Drilling Method: <u>Rotary / Air</u>
11-27	broken sandstone	Well Diameter: <u>6-1/8"</u> Casing O.D.: <u>6-5/8"</u>
27-32	(hard) white sandstone	Well Depth: <u>180 ft.</u> Date Completed: <u>12/30/06</u>
32-35	soft sand & mud seam	CASING: Length <u>42</u> Feet Height above ground <u>1</u> Feet
35-120	gray/white sandstone	☒ Steel ☐ Plastic ☐ Cast Iron
120-155	gray shale with sandstone	<u>Other .188 wall galv. steel inst.</u> Type
	spares	SCREEN
155-180	mixed shale formation	☐ None Installed
	with gray/white sandstone	Type _____ Diameter _____
	spares	Slot/Gauge _____ Length _____
		Set Between _____ Ft. and _____ Ft.

PUMPING OR BAILING TEST

DETAILS	#1	#2	#3
Static Water Level (Ft. Below Grade)	<u>120'</u>		
Pumping Rate (GPM)	<u>25</u>		
Pumping Level (Ft. Below Grade)	<u>180'</u>		
Duration of Test (In Hours)	<u>1</u>		
Recovery Time to Static Level (In Hours)	<u>4 min.</u>		

WELL HEAD

Pitless Adapter: Type, Make, Etc. _____
Well Cap: Type, Make, Etc. Harvard C-56V
Well Seal: Type, Make, Etc. _____
Well Platform: To be inst. by well owner
Length _____ Width _____ Thickness _____
Req. grout inst.
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.

Jesse W. Gill, Jr. 226
Name Certification No.
Gill Drilling
Registered Business Name
Jesse W. Gill, Jr. 12/30/06
Signed Date

Summers Co HEALTH DEPARTMENT
APPLICATION FOR A PERMIT TO CONSTRUCT, MODIFY
OR ABANDON A WATER WELL

PLEASE PRINT:

Property Owner: WV Land & Farm, LLC Certified Driller: JTW Gillette
Address: HC 74 Box 284 Address: PO Box 119 Forest Hill
Hinton, WV 25951 WV 24935 Phone: 466-2896
Phone: (home) 466-1676 (business) Driller Certification No.: 226 WV Contractor's No.: WV001347
Directions to property: Big Creek Rd Tract 1

(Please provide specific and detailed directions)

Proposed facility to be served:

Facility served is

☒ Residence, No. of bedrooms: 2 No. of individuals served: _____☒ New☐ Other _____☐ ExistingProperty deed recorded in Book No.: 223 Page(s): 267 Date the property deed was recorded: 9/27/06Subdivision name: Tract 1 Big Creek Lot #: 1 Section #: _____County tax map: 7 Parcel No.: 0051-1 Size of Lot: 22 Acres Square feet/acres

To the best of my knowledge, the information provided with this application is true and I understand that I am responsible for employing a properly certified and licensed well driller and to inform that driller of existing property lines and points of potential contamination. I further understand that it is my responsibility to consult the sanitarian for assistance as necessary and to determine the location of any existing or potential points of contamination.

[Signature]
(Signature of the owner or authorized agent)

Water well will be ☒ constructed ☐ modified and will be used for ☒ potable water ☐ water exploration ☐ abandoned or other purposes: _____

Type of Casing: CALVINITE STEELType and Method of Grouting: BENTONITE

If abandoning well, Abandonment Method: _____

Distance of Well from Potential Sources of Contamination:

Streams, Rivers & Impoundments	Sewers & Drains (non-watertight)	Privies (vault)
Sewage Absorption Fields <u>100 ft.</u>	Sewers & Drains (hydrostat. tested)	Sewage Holding Tank
Septic Tank <u>50 ft.</u>	Barnyard/Feeding/Watering Area	
Other: _____		

Distance to Property Line: _____

I certify that the installation or modification of all parts of the well, including required material standards, shall be done in compliance with applicable design standards issued by the Public Health Sanitation Division, Office of Environmental Health Services, and appropriate manufacturer's recommended procedures and practices.

Signature of Driller

[Signature]

Date

1/10/07



WEST VIRGINIA DEPARTMENT OF HEALTH

PERMIT



SW257

OWNER: WV Land & Farm, LLC and DRILLER: J.W. Gill, Jr.
are hereby issued a permit to Construct a well located
at Big Creek Rd. Tract 1 (Construct, Modify or Abandon)
in accordance with Chapter 16, Article 1, Section 9 of the Code of West Virginia.

Date Issued	<u>February 1, 2007</u>	Health Officer
Expires	<u>February 1, 2008</u>	Title
Permit No.	<u>WW-45-07-06</u>	Summers County Health Department
		County Health Department

This permit is not transferable and any change of information submitted in application dated 02-01-2007 will automatically render this permit invalid.

THIS PERMIT IS NOT APPLICABLE TO PUBLIC WATER SUPPLIES