

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

Permit # **ST-14-08-113 A**

Name of Owner: Edward & Judy Hershey Installer: Walter Fields  
 Address: 116 S Mineral St, Keyser, WV 26726  
 Property Location: French's Neck East Lot 24 Lot Size: 2.2AC Acres  
 Type of Facility: Residence Facility is:  New  Existing  
 Design Loading in gpd/# Bedrooms: 3 Source of Water: Well

### SEWAGE TANK COMPONENT

Capacity in Gallons: **1000** Material: precast concrete Manufacturer:  
 Pump Chamber **500** gal  
 Distances (in feet) of Tank to: Dwelling **28**  
 Private  Public  Water Source: **> 100'** 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 ( )  
 Evapotranspiration Trenches ( ) or Bed ( )  
 Shallow Soil Absorption Trenches ( ) or Bed ( ) Other: **LPP**

No. of Lines: **6** Length (in feet) of Each: **60'**  
 Width of Trenches: **18** inches/feet Depth to Bottom of Field: **12** inches  
 If Bed, Dimensions (in feet): \_\_\_\_\_ If Chamber System, Name: \_\_\_\_\_, No. of Units: \_\_\_\_\_  
 Approved and Adequate Materials Used? Yes  No ( ) Size Equates to **1200** sq ft of SGF  
 Distance (in feet) of System to: Dwelling **60'** Private  Public ( )  
 Water Source: **145'** Property Line: **18'**

Remarks: \_\_\_\_\_

GPS: N W

An inspection indicates that  
 The sewage disposal system  
 Described above

**DOES MEET X**

**DOES NOT MEET**  or

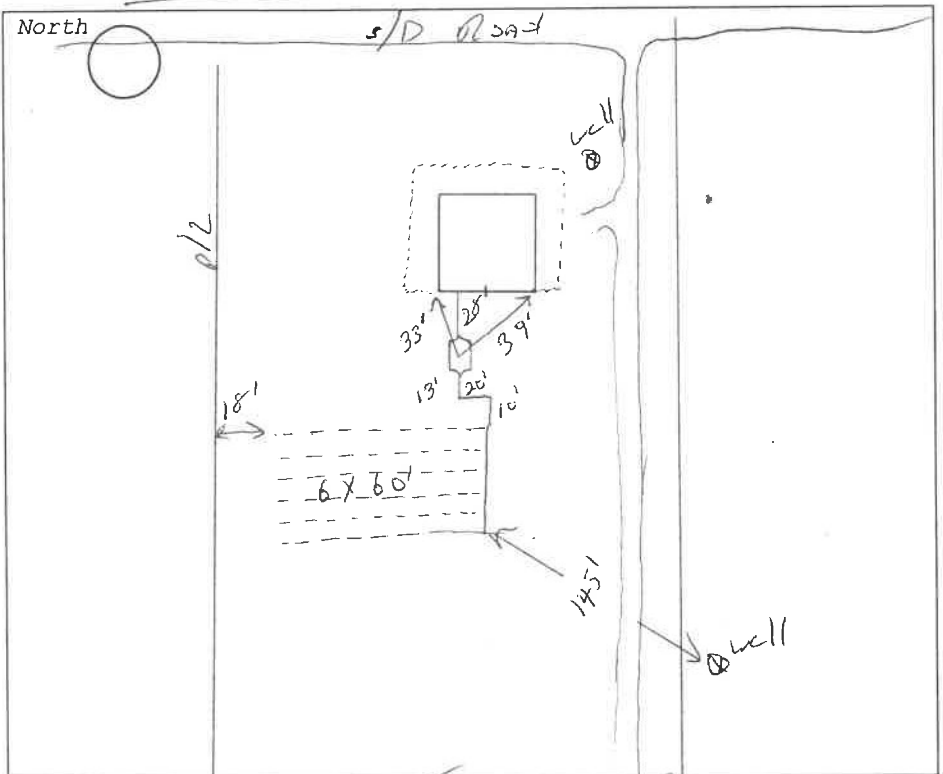
**CANNOT BE DETERMINED TO**

**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): \_\_\_\_\_



FINAL INSPECTION DATE: 12/15/2008

SANITARIAN: Walter Fields

1/9/09 T.M.

Rev 3/08

ST/CO USE ONLY  
DATE RECEIVED

MM DD YY

DATE THE WELL  
WAS COMPLETED  
MM DD YY  
09 10 2008

PERMIT NO.

DW-1408-096

STATE OF  
WEST VIRGINIA  
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

LOCATION OF WELL

Well Owner: Last Name Hershey

First Name EDWARD + JUDY

Street/Road

County Hampshire

Zip Code

Latitude: \_\_\_\_\_ Deg \_\_\_\_\_ Min \_\_\_\_\_ Sec  
Longitude: \_\_\_\_\_ Deg \_\_\_\_\_ Min \_\_\_\_\_ Sec  
Acquired By:  GPS  Topo  Other

AREA NAME/LOCATION:

FRENCH'S NECK  
EAST  
LOT 24

TYPE OF WELL:

- Potable  Public Water Supply  
 Geothermal  Industrial  
 Commercial  Dewatering  
 Irrigation  Test/Exploratory  
 Other

WELL LOG

Depth  
From (ft.) To (ft.)  
State the kind of formation penetrated, their color, caves, and if water bearing with estimate flow (GPM).

0	20	silty dirt + clay
20	33	Gray clay
33	80'	Gray shale
52'	53'	WATER = 3 GPM
64'	65'	WATER = 37 GPM

If additional space is needed, use additional sheets and attach w/permit # at top.

DRILLING METHOD

- Cable Tool  Rotary  
 Rotary Hammer  Other

Hole Diameter 6" (in)  
Total depth 80' (ft)

CASINGS RECORD

- MAIN CASING TYPE  
 Steel  Plastic DRIVE-SHOE  
 Other

Casing Diameter 6 5/8 (in)  
Wall Thickness .188 (in)  
Casing Length 40 (ft)

Other Casing or Liner Used

Type  Steel  Plastic  
 Other  
Casing/Liner Diameter \_\_\_\_\_ (in)  
Length \_\_\_\_\_ (ft) from \_\_\_\_\_ (ft) to \_\_\_\_\_ (ft)

SCREEN RECORD

Not Installed  Installed  
Material:  Bronze  Plastic  
Diameter of screen \_\_\_\_\_ (in)  
Slot size \_\_\_\_\_  
Length \_\_\_\_\_ (ft) from \_\_\_\_\_ (ft) to \_\_\_\_\_ (ft)

GRAVEL PACK RECORD

Gravel Pack:  Yes  No  
From \_\_\_\_\_ (ft) to \_\_\_\_\_ (ft)

GROUTING RECORD

Grouting Material:  
 Cement  Bentonite Clay  
Other \_\_\_\_\_  
No. of Bags: 1  
Installation Method:  
PRESSURE

PUMP INSTALLED

By Driller  Yes  No

ESTIMATED WELL YIELD

Estimated at 40 G.P.M  
Static Water Level 25 (ft)  
\*Pumping level below land surface  
78 (ft) after 1 hrs. at  
40 G.P.M. (Estimated)  
\*Note: For Public Water Supply wells please submit required yield and drawdown tests.

WELL HEAD COMPLETION

Casing height above grade 1 (ft)  
Type Of Well Cap \_\_\_\_\_  
Installed: \_\_\_\_\_

VARIANCE ISSUED  Yes  No

Request Number \_\_\_\_\_

COMMENTS BY INSTALLER:

Water cleared up Good

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 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) \_\_\_\_\_