

Rev 3/08

ST/CO USE ONLY  
DATE RECEIVEDDATE THIS WELL  
WAS COMPLETED  
MM DD YY  
05 27 2009

PERMIT NO.

DW-14-09-103

STATE OF  
WEST VIRGINIA  
WATER WELL  
COMPLETION  
REPORTTHIS REPORT MUST BE  
SUBMITTED WITHIN 30 DAYS  
AFTER WELL IS COMPLETEDFILL IN THIS FORM  
COMPLETELY  
PLEASE PRINT OR TYPE

## LOCATION OF WELL

Well Owner: Last Name

CDB, LLC

First Name

Street/Road ARNOLD STICKLEY RDCounty Hampshire

Zip Code

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

## AREA NAME/LOCATION:

French's Neck West  
Lot 48

## TYPE OF WELL:

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

## WELL LOG

Depth		State the kind of formation penetrated, their color, caves, and if water bearing with estimate flow (GPM).
From (ft.)	To (ft.)	
0	17	Sand + Clay
17	21	River Gravel
21	100'	Gray shale
35	36'	Water - 15 GPM Fractured Area
50'	51'	Water - 15 GPM
93'	94'	Water - 10 GPM Soft Area

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

## DRILLING METHOD

☐ Cable Tool ☐ Rotary  
☒ Rotary Hammer ☐ OtherHole Diameter 6 (in)Total depth 100 (ft)

## CASINGS RECORD

MAIN CASING TYPE DRIVE  
☒ Steel ☐ Plastic SHOE  
☐ OtherCasing Diameter 6 5/8 (in)Wall Thickness .188 (in)Casing Length 32 (ft)

Other Casing or Liner Used

Type ☐ Steel ☒ Plastic☐ Other Certa-LokCasing/Liner Diameter 4 (in)Length 80 (ft) from 0 (ft)to 80 (ft)

## SCREEN RECORD

☐ Not Installed ☒ InstalledMaterial: ☐ Bronze ☒ PlasticDiameter of screen 4 (in)Slot size .020Length 20 (ft) from 80 (ft)to 100 (ft)

## GRAVEL PACK RECORD

Gravel Pack: ☐ Yes ☒ No

From \_\_\_\_\_ (ft) to \_\_\_\_\_ (ft)

## GROUTING RECORD

Grouting Material:

☐ Cement ☒ Bentonite Clay  
OtherNo. of Bags: 5

Installation Method:

PRESSURE

## PUMP INSTALLED

By Driller ☐ Yes ☐ No

## ESTIMATED WELL YIELD

Estimated at 40 G.P.MStatic Water Level 17 (ft)\*Pumping level below land surface  
97 (ft) after 1 hrs. at40 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: WATER TIGHTVARIANCE ISSUED ☐ Yes ☐ No  
Request Number \_\_\_\_\_

## COMMENTS BY INSTALLER:

SET PUMP ABOVE  
80'22' 10" Casing  
used as starter pipe

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 G.W. SMITH WELL DRILLING WV Contractor No. 038905Business Registration No. 1005-5395 Master Well Driller Certification No. 574Master Well Driller (print) Chris WolfordMaster Well Driller Signature Chris WolfordSITE SUPERVISOR (SIGNATURE OF DRILLER OR JOURNEYMAN RESPONSIBLE FOR  
SITWORK 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-14-09-107

Name of Owner: CDB LLC Installer: Walter Fields  
Address: Rt. 3 Box 3267, Keyser, WV 26726  
Property Location: French Neck West, Box 48 Lot Size: 5.71 AC Acres  
Type of Facility: Residence Facility is: ☒ New ☐ Existing  
Design Loading in gpd/# Bedrooms: 2 Source of Water: Proposed Well

## SEWAGE TANK COMPONENT

Capacity in Gallons: 1000 Material: precast concrete Pump Chamber \_\_\_ gal  
Distances (in feet) of Tank to: Dwelling 34'  
Private ☐ Public ☐ Water Source: \_\_\_ Property Line: > 100'

## ON-SITE DISPOSAL SYSTEM

Class I Systems: Standard Soil Trenches ( ) or Bed ( ) Gravelless Pipe ( ), Diameter \_\_\_ In.  
Chamber Soil Absorption Trenches (X) 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) of Each: 90'  
Width of Trenches: 36 inches/feet Depth to Bottom of Field: 24-30 inches  
If Bed, Dimensions (in feet): \_\_\_ Size Equates to 900 sq ft of SGF  
Distance (in feet) of System to: Dwelling 75'  
Private ( ) Public ( ) Water Source: \_\_\_ Property Line: > 100'  
Remarks: Well not constructed at time of inspection  
GPS: N39 30 22.9 W78 34 10.3

An inspection indicates that  
The sewage disposal system  
Described above

DOES MEET X

DOES NOT MEET ☐ or

CANNOT BE DETERMINED TO

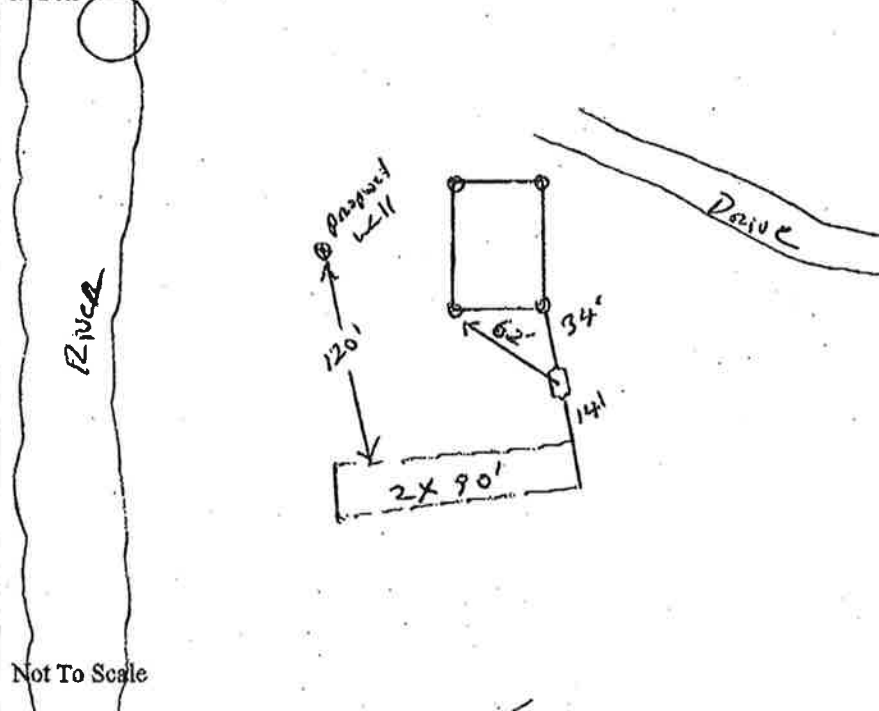
MEET ☐ the minimum standards  
Established by the West Virginia  
Bureau of Public Health.

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

North



FINAL INSPECTION DATE: 4/15/2009

SANITARIAN: *[Signature]*