

Rev 3/08

SY/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 RD

County 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 ☐ Other

Hole Diameter 6 (in)

Total depth 100 (ft)

CASINGS RECORD

MAIN CASING TYPE

☒ Steel ☐ Plastic
☐ Other

Casing Diameter 6 5/8 (in)

Wall Thickness .188 (in)

Casing Length 32 (ft)

Other Casing or Liner Used

Type ☐ Steel ☒ Plastic☐ Other Centa-Lok

Casing/Liner Diameter 4 (in)

Length 80 (ft) from 0 (ft)

to 80 (ft)

SCREEN RECORD

☐ Not Installed ☒ InstalledMaterial: ☐ Bronze ☒ Plastic

Diameter of screen 4 (in)

Slot size .020

Length 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
Other

No. of Bags: 5

Installation Method:

PRESSURE

PUMP INSTALLED

By Driller ☐ Yes ☐ No

ESTIMATED WELL YIELD

Estimated at 40 G.P.M

Static Water Level 17 (ft)

*Pumping level below land surface
97 (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: WATER TIGHT

VARIANCE 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 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 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, Lot 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

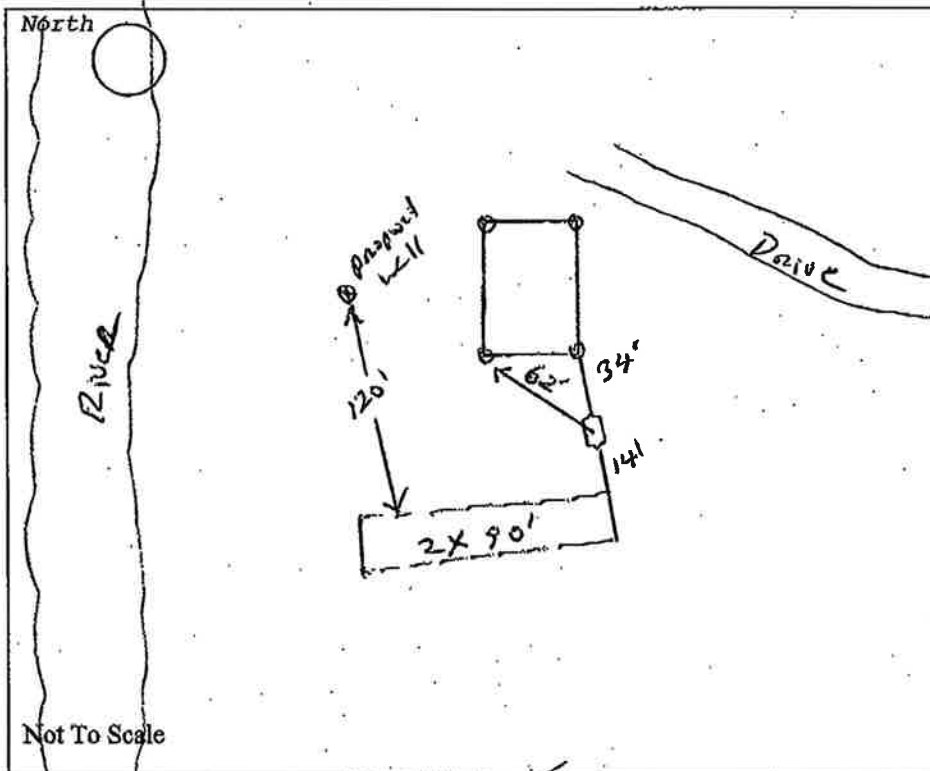
CANNOT BE DETERMINED TO

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):



FINAL INSPECTION DATE: 4/15/2009

SANITARIAN: