

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

USE TYPEWRITER OR
BALLPOINT PEN
POSTED
PH

1. WELL OWNER

Name Jim Colbert

Address Moscow

Owner's Permit No. 87-88-N-7-400

2. NATURE OF WORK

☐ New well

☐ Deepened

☒ Replacement

☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

3. PROPOSED USE

☒ Domestic

☐ Irrigation

☐ Test

☐ Municipal

☐ Industrial

☐ Stock

☐ Waste Disposal or Injection

☐ Other (specify type)

4. METHOD DRILLED

☒ Rotary

☒ Air

☐ Hydraulic

☐ Reverse rotary

☐ Cable

☐ Dug

☐ Other

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other

Thickness

Diameter

From

To

264

inches

8

inches +

1

feet

177

feet

Was casing drive shoe used?

☒ Yes

☐ No

Was a packer or seal used?

☐ Yes

☒ No

Perforated?

☐ Yes

☒ No

How perforated?

☐ Factory

☐ Knife

☐ Torch

Size of perforation

Number

From

To

perforations

feet

feet

Well screen installed?

☐ Yes

☒ No

Manufacturer's name

Type

Model No.

Diameter

Slot size

Set from

feet to

feet

Diameter

Slot size

Set from

feet to

feet

Gravel packed?

☐ Yes

☒ No

☐ Size of gravel

Placed from

feet to

feet

Surface seal depth

103

Material used in seal:

☐ Cement grout

☒ Bentonite

☐ Puddling clay

☐

Sealing procedure used:

☐ Slurry pit

☐ Temp. surface casing

☒ Overbore to seal depth

Method of joining casing:

☐ Threaded

☒ Welded

☐ Solvent Weld

☐ Cemented between strata

Describe access port

7. WATER LEVEL

Static water level 170 feet below land surface.

Flowing? ☐ Yes ☒ No G.P.M. flow

Artesian closed-in pressure p.s.i.

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature °F. Quality

Describe artesian or temperature zones below.

8. WELL TEST DATA

☐ Pump

☐ Bailer

☒ Air

☐ Other

Discharge G.P.M.

Pumping Level

Hours Pumped

approx. 50

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
12	0	103	overburden		☒
12	103	125	overburden		☒
8	125	194	basalt, firm		☒
8	194	203	broken basalt, water		☒

10.

Work started 4/14/88 finished 4/22/88

6. LOCATION OF WELL

Sketch map location must agree with written location.

N

W

E

S

Subdivision Name

Lot No.

Block No.

County

Latah

N 2 1/2 SW 1/4 Sec. 5

T. 39

N 1/2 R. 5

W.

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name

Earl C. Witt & Son Drilling Firm

Firm No.

058

Address

209 Powers Lewis Rd

Date

5/18/88

Signed by (Firm Official)

Earl C. Witt

and

(Operator)

Roger Witt

RECEIVED
JUN - 2 1988

Department of Water Resources

RECEIVED
MAY 1988

Department of Water Resources
Northern District Office

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT