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SEP 06 2006
Ident. No. 63-32547
Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of Applicant Herbert C. Mitchell Phone 208-407-9025
Mailing address 22938 A P Rd Wilder Id 83616
2. Source of water supply ground water which is a tributary of ---
3. Location of point of diversion is Township 3N Range 4W Sec. 5 in the SW $\frac{1}{4}$,
NW $\frac{1}{4}$, --- $\frac{1}{4}$, Govt. Lot ---, B.M., Canyon County;
additional points of diversion if any: N/A
4. Water will be used for the following purposes:
Amount 104 cfs for Domestic purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount --- for --- purposes from --- to --- (both dates inclusive)
(cfs or acre-feet per annum)
Amount --- for --- purposes from --- to --- (both dates inclusive)
(cfs or acre-feet per annum)
Amount --- for --- purposes from --- to --- (both dates inclusive)
(cfs or acre-feet per annum)
Amount --- for --- purposes from --- to --- (both dates inclusive)
(cfs or acre-feet per annum)
Amount --- for --- purposes from --- to --- (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 104 cfs and/or (b) ---
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Describe type and size of devices used to divert water from the source in passing
Domestic Well See attached well log report
 - b. Height of storage dam --- feet; active reservoir capacity --- acre-feet; total
reservoir capacity --- acre-feet
 - c. Proposed well diameter is See attached inches; proposed depth of well is --- feet
 - d. Is ground water with a temperature of greater than 85°F being sought? ---
 - e. If well is already drilled, when? 8-24-05 Drilling firm Adamson
Well was drilled for (well owner) Herbert C Mitchell; Drilling Permit No. 835534
7. Time required for completion of works and application of water to proposed beneficial use is 1 years (minimum 1 year)
8. Description of proposed uses (if irrigation only, go to item 9):
 - a. Hydropower; show total feet of head and proposed capacity in kW. ---
 - b. Stockwatering; list number and kind of livestock. ---
 - c. Municipal; show name of municipality. ---
 - d. Domestic; show number of households. one
 - e. Other; describe fully. ---

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WATER RESOURCES
WESTERN REGION

3. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- If water is used for other purposes, place a symbol of the use (example: *D* for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RGE	SEC	NE				NW				SW				SE				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
3N	4W	5							D										

Total number of acres to be irrigated n/a

10. Describe any other water rights used for the same purposes as described above. none

11. a. Who owns the property at the point of diversion? Herbert C Mitchell

b. Who owns the land to be irrigated or place of use? n/a

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing:

12. Remarks: We water 3³/₄ acres from the Wilder Irr. District

13. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½"x11" map clearly identifying the proposed point of diversion, place of use, section #, township & range. (A photocopy of a USGS 7.5 minute topographic quadrangle map is preferred.)

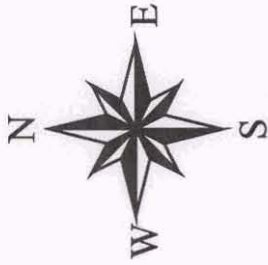
BE IT KNOWN that the undersigned hereby makes this application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Herbert C Mitchell or Betty Mitchell
Signature of Applicant (and title, if applicable)

per receipt, 52 Aug

Received by AMB Date 9/6/06 Time 10:56 Preliminary check by lcw
 Fee \$ 100 Received by AMB # C082090 Date 9/6/06
 Publication prepared by JB Date 6/12/07 Published in PRESS TRIBUNE; JUNE 21 & 28, 2007
 Publication approved _____ Date _____

Twp. 3N, Rge. 4W, Section 5



63-32547 pd.shp - as
Sections
GPS'd
by well
construction
QQ

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MAY 31 2007

WATER RESOURCES
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Well Proof Report

Receipt # W033220,
Permit No. 835534
Metal Tag No. D0041636,
Well ID # 406031
Water Right No.

Relationship: Applicant
Name: HERBERT MITCHELL Phone:(208)941-3285
Address: 14021 HWY 55
MCCALL ID 83638

Permit Status: Closed

Well Location: Township 03N, Range 04W, Section 5, SW, SW
COUNTY CANYON

Address of Well Site: 22938 AP ROAD
WILDER ID

Use of Well: Domestic-Single Residence

Activity: New Well

Region: Western

Construction Method: Air Rotary

Const Start Date: Aug 24 2005 Const End Date: Aug 26 2005

Well Drilling Company: DOMESTIC PUMP & DRILLING (No. 483)

Card Hold Name: SYLVAN K ADAMSON Phone:(208)466-2149 (No. 4441)

Certifying Official: SYLVAN K ADAMSON Phone:(208)466-2149 (No. 4441)

Date Received: Aug 29 2005

Date Approved:

Date Inspected: Dec 27, 2005,

Completed Depth: 285 FT Drilled Depth: 285 FT Surface Diameter: 6 inches

Primary Flow Depth: Overall Temp: 55 Static Water Level: 188

Head Pipe Length: Tail Pipe Length Production Rate: 27 GPM

Closed in Pressure: Bottom Hole Temp: Low Temp Geothermal: NO

Control Device Desc:

Access Port Desc:

Casing

From	To	Diam	Type	Gauge	Join Type	Material
2	272	6	Casing	0.25	Welded	Steel

Seal

From	To	Material	Amount	Method
0	18	3/8 BENT & CUTTINGS	450 LBS	Overbore

Screen

From	To	Dia	Type	Slot Size	# of Slots	Material	Perforation Meth	Screen Type
------	----	-----	------	--------------	---------------	----------	---------------------	-------------

Lithologic Layer

From	To	Diam	Water	Color	Material	Texture
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Drive Shoe

Depth	Test Description
272	NOT TESTED

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

835534
Office Use Only
Well ID No. 406031
Inspected by _____
Twp _____ Rge _____ Sec _____
1/4 _____ 1/4 _____ 1/4 _____
Lat: _____ Long: _____

1. WELL TAG NO. D 0041636
DRILLING PERMIT NO. _____
Water Right or Injection Well No. _____

2. OWNER:
Name Herbert + Betty Mitchell
Address 14021 Hwy 55
City McCall State ID Zip 83638

3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk, Sub. or Directions to well.

Twp. 3 North ☒ or South ☐
Rge. 54 East ☐ or West ☒
Sec. 5 1/4 SW 1/4 SW 1/4
Gov't Lot _____
County Canyon
Lat: _____ Long: _____
Address of Well Site 22938 AP Road
City Wilder
(Give at least name of road - Distance to Road or Landmark)
Lt. _____ Blk. _____ Sub. Name _____

4. USE:

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK check all that apply (Replacement etc.)

☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD:

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

Seal Material	From	To	Weight / Volume	Seal Placement Method
<u>3/8 Bent + Well Casing</u>	<u>0</u>	<u>18</u>	<u>4015</u>	<u>Over bore</u>

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 272

Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>6</u>	<u>+2</u>	<u>272</u>	<u>14</u>	<u>Steel</u>	☒	☐	☒	☐

Length of Headpipe 0 Length of Tailpipe _____

Packer ☐ Y ☐ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method _____

Screen Type & Method of Installation _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
<u>None</u>						☐	☐

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

188 ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: _____

Sanitary Well Cap

12. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
<u>27</u>	<u>N/A</u>	<u>260</u>	<u>15 Min</u>
<u>20</u>	<u>N/A</u>	<u>240</u>	<u>30 Min</u>

Water Temp. 55 Bottom hole temp. N/A

Water Quality test or comments: Clear

Depth first Water Encounter 195

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
<u>10</u>	<u>0</u>	<u>28</u>	<u>Sandy Clay</u>		☒
<u>6</u>	<u>18</u>	<u>28</u>	<u>Sandy Clay</u>		☒
<u>6</u>	<u>28</u>	<u>35</u>	<u>Gravel</u>		☒
<u>6</u>	<u>35</u>	<u>125</u>	<u>Clay</u>		☒
<u>6</u>	<u>125</u>	<u>195</u>	<u>Hard Clay</u>		☒
<u>6</u>	<u>195</u>	<u>205</u>	<u>Thin Sand + Clay layers</u>	☒	
<u>6</u>	<u>205</u>	<u>245</u>	<u>Hard Clay</u>		☒
<u>6</u>	<u>245</u>	<u>256</u>	<u>Thin Sand + Clay layers</u>	☒	
<u>6</u>	<u>256</u>	<u>274</u>	<u>Hard Clay</u>		☒
<u>6</u>	<u>274</u>	<u>285</u>	<u>Thin Sand + Clay layers</u>	☒	

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Completed Depth 285 (Measurable)
Date: Started 8/24/05 Completed 8/26/05

14. DRILLER'S CERTIFICATION

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

Company Name DOMESTIC PUMP + DRILL 483

Principal Driller [Signature] Date 8/26/05

Driller or Operator II _____ Date _____

Operator I _____ Date _____

Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II.

FORWARD WHITE COPY TO WATER RESOURCES

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