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NOV 06 2017

DEPT OF WATER RESOURCES
SOUTHERN REGION

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Transfer No. 82031

MINIMUM REQUIREMENTS CHECKLIST
TO BE SUBMITTED WITH APPLICATION FOR TRANSFER

An application for transfer must be prepared in accordance with the minimum requirements listed below to be acceptable for processing by the Department. Incomplete applications will be returned. The instructions, fee schedule, Part 2A reports and additional Part 2B forms are available from any Department office or on the Department's website at www.idwr.idaho.gov.

Name of Applicant(s) Jack Flammer (Jack W Flammer Jr.)

Check whether each item below is *attached* (Yes) or *not applicable* (N/A) for the proposed transfer.

Yes N/A * Means the item is always required and must be included with the application.

- ☒ * Completed Application for Transfer of Water Right form, Part 1.
- ☐ * Signature of applicant(s) or applicant's authorized representative on Application for Transfer Part 1. Include evidence of authority labeled Attachment #3 (see below) if signed by representative.
- ☒ * Application for Transfer Part 2A. Attach a [Part 2A](#) report describing each water right in the transfer as currently recorded.
- ☐ ☒ Complete and attach an Application for Transfer [Part 2B](#) for each water right for which only a portion is proposed to be changed through this transfer application.
- ☒ * Application for Transfer Part 3A is always required (see Attachment #7a below); Parts 3B and 3C must be completed for transfer applications proposing to change the nature of use of the water right(s) or proposing changes to supplemental right(s).
- ☐ * Correct fee submitted with transfer application form. ([Fee schedule](#) is on website and instructions for application for transfer.)

Attachments to Application - Label each attachment with the corresponding number shown below as Attachment #1-10.

- ☐ ☒ #1 If the applicant is a business, partnership, organization, or association, and not currently registered in the State of Idaho as a business entity, attach documentation identifying officers authorized to sign or act on behalf of right holder. (See Part 1.)
- ☐ ☒ #2a Water Right ownership documentation if Dept. records do not show the applicant as the current water right owner. **
- ☐ ☒ #2b If the ownership of the water right will change as a result of the proposed transfer to a new place of use, attach documentation showing land and water right ownership at the new place of use. Include documentation for all affected land and owner(s).**
** Additional fee(s) required for water right ownership changes; see fee schedule.
- ☐ ☒ #3 Documentation of authority to make the change if the applicant is not the water right owner.
- ☐ ☒ #4 Power of Attorney or documentation providing authority to sign or act on the applicant's behalf. (See Part 1.)
- ☐ ☒ #5 If the transfer application proposes to change the point of diversion for a water right affecting the Eastern Snake Plain Aquifer (ESPA), attach the results of an ESPA analysis and a detailed mitigation plan to offset any depletions to hydraulically connected reaches of the Snake River. ESPA transfer spreadsheet and model grid labeled cells are available on the Department's website at www.idwr.idaho.gov/WaterManagement/WaterRights/WaterRightTransfers/resources.htm.
- ☐ ☒ #6 Notarized statement of agreement or a statement on official letterhead signed by an authorized representative from each lien holder or other entity with financial interest in the water right(s) or land affected by the proposed transfer. (See Part 1.5.c.)
- ☒ * #7a Attach a map identifying the proposed point(s) of diversion, place(s) of use, and water diversion and distribution system details as described on the application. Include legal description labels. If only a portion of the right is proposed to be changed, identify the current location of the part of the existing right(s) proposed to be changed. (See Part 3A.)
- ☒ ☐ #7b If the transfer application proposes to change the place or purpose of use of an irrigation right attach a Geographic Information System ([GIS](#)) shape file, or an aerial photo or other image clearly delineating the location and extent of existing acres and changes to the place of use. If some or all of any right is leased to the Water Supply Bank, you must also show the the specific location and/or acres to be idled at the new, proposed place of use to satisfy lease requirements.
- ☐ ☒ #8a If the transfer application proposes to change the nature of use or period of use for one or more rights, provide documentation describing the extent of historic beneficial use for the water rights proposed to be transferred and document how enlargement will be avoided. (See Part 3B.) Additional fee required for proposed changes to nature of use; see [fee schedule](#).
- ☐ ☐ #8b If the transfer application proposes to change the place of use of a supplemental irrigation right, provide documentation regarding the historic use of the supplemental right(s) and availability or reliability of the primary right(s) being supplemented, both before and after the proposed change. (See Part 3C.)
- ☐ ☒ #9 Water Supply Bank information for all rights proposed for transfer and currently leased to the Bank. ([Attachment WSB](#))
- ☐ ☒ #10 Other. Please describe: _____

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DEPT OF WATER RESOURCES
SOUTHERN REGION

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1

Name of Applicant(s) Jack Flammer (Jack W Flammer Jr.)

Phone

208 720 7111

Mailing address PO BOX 3923 HAILEY, ID 83333

Email

JACKFLAMMER@YMAIL.COM

- ☐ If applicant is not an individual and not registered to do business in the State of Idaho, attach documentation identifying officers authorized to sign or act on behalf of the applicant. Label it **Attachment #1**.
- ☐ Attach water right ownership documentation if Department records do not show the transfer applicant as the current water right owner. Label it **Attachment #2a**.
- ☐ If the ownership of the water right will change as a result of the proposed transfer to a new place of use, attach documentation showing land and water right ownership at the new place of use. Include documentation for all affected land and owner(s). Label it **Attachment #2b**.
- ☐ Attach documentation of authority to make the proposed change if the applicant is not the water right owner. Label it **Attachment #3**.

Provide contact information below if a consultant, attorney, or any other person is representing the applicant in this transfer process.

☐ No Representative

Name of Representative Greg Sullivan - Brockway Engineering

Phone 208-736-8543

Mailing address 2016 North Washington St Ste 4 Twin Falls, Idaho 83301

greg.sullivan@brockwayeng.com

- ☐ Send all correspondence for this application to the representative and not to the applicant.
OR
- ☒ Send original correspondence to the applicant and copies to the representative.
- ☒ The representative may submit information for the applicant but is not authorized to sign for the applicant.
OR
- ☐ The representative is authorized to sign for the applicant. Attach a Power of Attorney or other documentation providing authority to sign for the applicant and label it **Attachment #4**.

I hereby assert that no one will be injured by the proposed changes and that the proposed changes do not constitute an enlargement in use of the original right(s). The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.

[Signature]
Signature of Applicant or Authorized Representative

JACK FLAMMER
Print Name and Title if applicable

Oct, 10, 17
Date

Signature of Applicant or Authorized Representative

Print Name and Title if applicable

Date

A. PURPOSE OF TRANSFER

1. ☐ Change point of diversion ☒ Add diversion point(s) ☐ Change place of use
☐ Change nature of use ☐ Change period of use ☐ Other _____
2. Describe your proposal in narrative form, including a detailed description of non-irrigation uses to justify amounts transferred (i.e. number of stock, etc.), and provide additional explanation of any other items on the application. Attach additional pages if necessary and label it **Part 1A.2**.
This transfer will add another point of diversion to 37-159D.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 1 Continued

B. DESCRIPTION OF RIGHTS AFTER THE REQUESTED CHANGES. IF THE RIGHTS ARE BEING SPLIT, DESCRIBE PORTIONS TO BE CHANGED AS THEY WOULD APPEAR AFTER THE REQUESTED CHANGES.

1.	Right Number	Amount (cfs/ac-ft)	Nature of Use	Period of Use	Source & Tributary
All or Part ☒ ☐	37-159D	0.03/	Irrigation	4/01 to 11/01	Ground Water/East Fork
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	

Total authorized under rights 0.03 cfs and/or _____ acre-feet.

2. Total amount of water proposed to be transferred or changed 0.03 cubic feet per second and/or _____ acre-feet per year.

3. Point(s) of Diversion:

- ☐ No changes to point(s) of diversion are proposed - the following chart is therefore not completed. (Proceed to #4.)
- ☐ Attach Eastern Snake Plain Aquifer analysis if this transfer proposes to change a point of diversion affecting the ESPA. Label it **Attachment #5**.

New ?	Lot	¼	¼	¼	Sec	Twp	Rge	County	Source	Local name or tag #
			NW	SW	8	03N	18E	Blaine	Ground Water/East Fork	
			NW	SW	8	03N	18E	Blaine	Ground Water/East Fork	

4. Place of use: (If irrigation, identify with number of acres irrigated per ¼ ¼ tract.)

- ☒ No changes to place of use are proposed - the following chart is therefore not completed. (Proceed to #5.)

Twp	Rge	Sec	NE ¼				NW ¼				SW ¼				SE ¼				Acre Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
Total Acres (for irrigation use)																			

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT PART 1 Continued

5. General Information:

- a. Describe the complete diversion system, including how you will accommodate a measuring device and lockable controlling works should they be required now or in the future:

Two existing wells and delivery systems.

- b. Who owns the property at the point(s) of diversion? Jack Flammer

If other than the applicant, describe the arrangement enabling the applicant to access the property for the diversion system:

- c. Are the lands from which you propose to transfer the water right subject to any liens, deeds of trust, mortgages, or contracts?

If yes, ☐ attach a notarized statement from the holder of the lien, deed of trust, mortgage or contract agreeing to the proposed changes on official letterhead signed by an authorized representative. Label it **Attachment #6**. List the name of the entity and type of lien: None

It is the applicant's responsibility to provide notice to lien holder, trustee, mortgagor, or contract holder of the proposed changes that may impact or change the value of the water rights or affected real property. Any misrepresentation of legal encumbrance on this application may result in rejection of the application or cancellation of an approval.

- d. Are any of the water rights proposed for transfer currently leased to the Water Supply Bank?

If yes, ☐ complete [Attachment WSB](#).

- e. Describe the effect on the land now irrigated if the place or purpose of use is changed pursuant to this transfer:

No change.

- f. Describe the use of any other water right(s) for the same purpose or land, or the same diversion system as right(s) proposed to be transferred at both the existing and proposed point(s) of diversion and place(s) use:

None

- g. To your knowledge, has/is any portion of the water right(s) proposed to be changed:

Yes No

- ☐ ☒ undergone a period of five or more consecutive years of non-use,
☐ ☒ currently leased to the Water Supply Bank,
☐ ☒ currently used in a mitigation plan limiting the use of water under the right, or
☐ ☒ currently enrolled in a Federal set-aside program limiting the use of water under the rights?

If yes, describe:

**IDAHO DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 2A**

Current Water Right No.: 37-159D

Current Owner: JACK W FLAMMER JR

Priority Date: 7/30/1888

Origin: Water Right

Status: Active

Basis: Decreed

Source

GROUND WATER

Tributary

EAST FORK WOOD RIVER

Beneficial Use

From To

Diversion Rate

Annual Volume

IRRIGATION

04/01 to 11/01

0.03 CFS

4.5 AF

Total Diversion

0.03 CFS

4.5 AF

Location of Point(s) of Diversion

GROUND WATER

NW1/4SW1/4

Sec. 8, Twp 03N, Rge 18E B.M.

BLAINE County

Place of Use

IRRIGATION Within BLAINE County

T03N R18E S8

NWSW

1.50

Total Acres: 1.5

Conditions of Approval:

1. T07 The right holder shall accomplish the change authorized by this transfer within one year of the date of this approval.
2. R43 The right holder shall maintain a measuring device and lockable controlling works of a type approved by the Department in a manner that will provide the watermaster suitable control of the diversion.
3. T08 Failure of the right holder to comply with the conditions of this transfer is cause for the Director to rescind approval of the transfer.
4. R05 Use of water under this right will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No.37.
5. R67 This right when combined with all other rights shall provide no more than 0.03 cfs per acre nor more than 3.5 afa per acre at the field headgate for irrigation of the place of use.
6. X53 Diversion of groundwater is limited to those times water is available for diversion under this right and priority from the East Fork Wood River.
7. T19 Pursuant to Section 42-1412(6), Idaho Code, this water right is subject to such general provisions necessary for the definition of the rights or for the efficient administration of water rights as determined by the Snake River Basin Adjudication court in the final unified decree entered 08/26/2014.

Page 7 of _____

Decreed Date: 6/2/2010

Transmissivity Estimation with Partial Penetration

Bradbury and Rothschild (1985) specific capacity method.

Suitable for situations where a single time and drawdown measurement is available.

Includes effects of partial penetration using Sternberg (1973) approach.

Enter data in **blue**, pay attention to units. Vary "Trial T" until equal to "Calc T".

Well No.	Name	Location*	Pumping Rate [gpm]	Drawdown [ft]	Time [min]	Well radius [in]	Storativity	SWL [ft]	Aquifer bottom [ft]	Open interval [ft]	Aquifer thickness [ft]	Specific capacity	L/b	G	sp	Trial T (vary) [ft ² /d]	Calc T [ft ² /d]	Calc K [ft/d]	ln K
1	Jerry Kirkman	3N18E8NWSW	25	3	30	6	0.15	17	32.0	1.0	15.0	8.3	0.07	2.51	12.52	4294.1	4294.1	286.3	5.66
2	Larry Wilde	3N18E8NWSW	20	2	60	6	0.15	13	-	1.0	32.0	10.0	0.03	2.73	44.33	15197.4	15197.4	474.9	6.16
3	Clay Carter	3N18E7NESE	25	10	60	6	0.15	12	-	1.0	19.0	2.5	0.05	2.59	18.83	1763.7	1763.7	92.8	4.53
4	Crunnys Huxley	3N18E7NESE	36	5	120	6	0.15	10	-	1.0	28.0	7.2	0.04	2.70	35.80	9080.4	9080.4	324.3	5.78
5	Ruth Williams	3N18E7NESE	35	17	120	6	0.15	18	-	1.0	39.0	2.1	0.03	2.77	60.42	4124.8	4124.8	105.8	4.66
6	Kremin Huxley	3N18E7NESE	30	1	60	6	0.15	10	-	1.0	21.0	30.0	0.05	2.62	22.30	25580.6	25580.6	1218.1	7.11
7	Elmar Grabher	3N18E7NESE	65	5	60	10	0.15	12	41.0	12.0	41.0	13.0	0.29	1.66	5.41	3775.1	3775.1	92.1	4.11
8	Jack Flammer	03N18E8NWSW	30	82	7200	6	0.15	18	0.0	1.0	16.0	0.4	0.06	2.53	14.02	219.2850	219.285	13.7053	2.62
Mean																Mean	8004.4	326.0	5.1
																Median	4209.5	196.0	5.2
																Max	25580.6	1218.1	7.1
																Min	219.3	13.7	2.6
																Std dev	8519.5	391.8	1.4

Mean 26.4

Mean 8004.4 326.0 5.1
Median 4209.5 196.0 5.2
Max 25580.6 1218.1 7.1
Min 219.3 13.7 2.6
Std dev 8519.5 391.8 1.4

TRANSFER 82031

Estimation of Timing of Aquifer-Stream Interaction

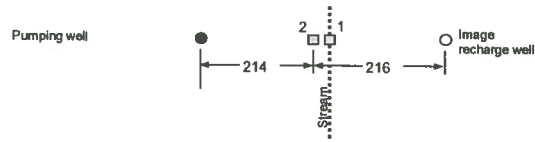
PROJECT: Jack Flammer
Brockway Engineering, PLLC

Hydraulic conductivity 326.0 ft/day
Aquifer saturated thickness 26.4 feet
Transmissivity 8004.4 ft²/d
Storage coefficient 0.15

These assumptions apply.
Method of images used to estimate
ground water gradient at stream boundary.

Pumping rate 13.5 gpm = 2599 ft³/d
Pumping time 24 hrs
Distance from Pump to River 215 feet
PUMPING WELL

Point 1: Constant-head, drawdown = 0, 90 feet from well.
Point 2: 1 foot from constant-head boundary.
Find gradient between points 1 and 2.



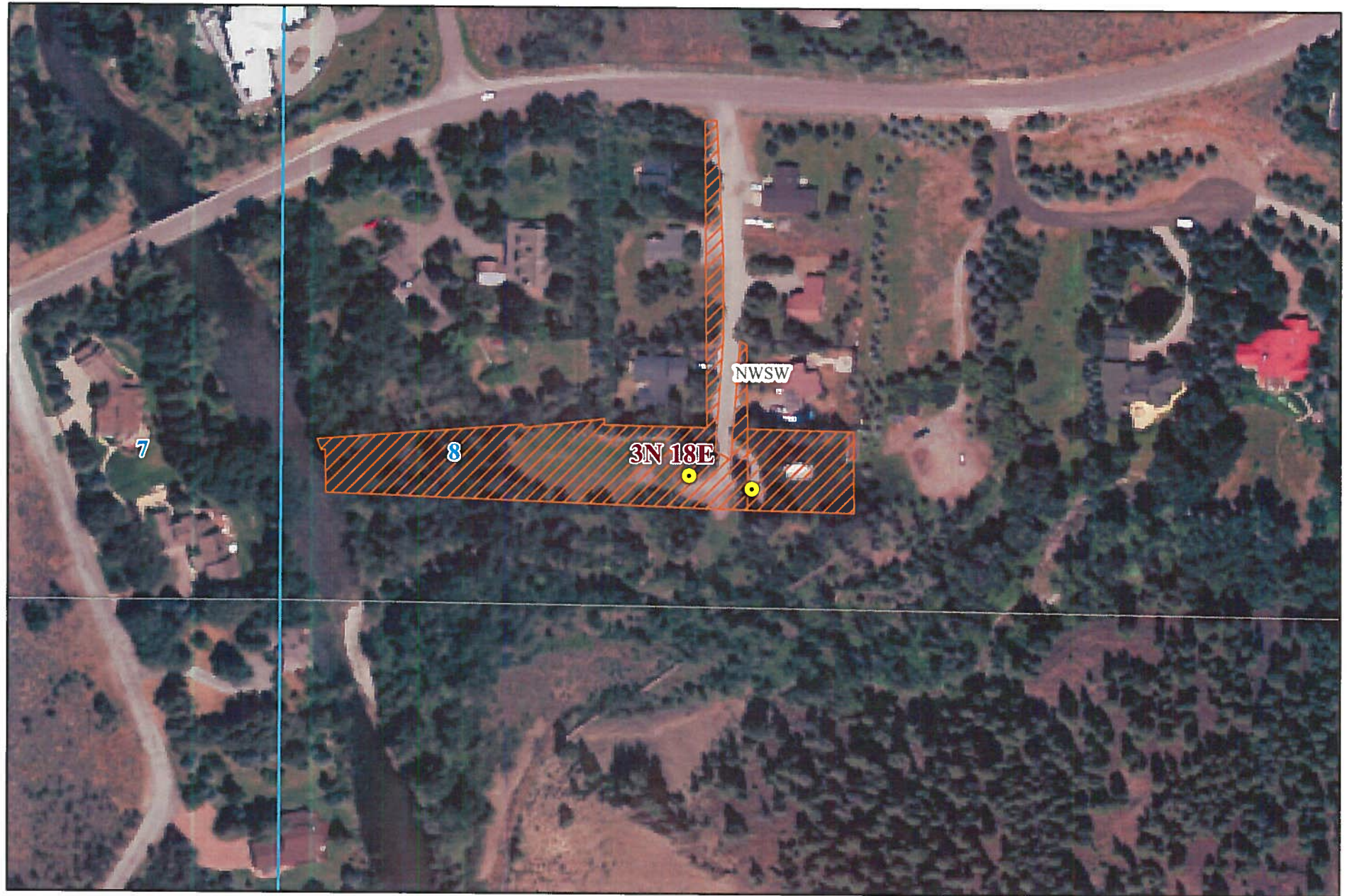
R = 216 feet				R = 214 feet			
Time (hrs)	u	W(u)	z (feet)	u	W(u)	z (feet)	
0	—	—	0.000	—	—	0.000	
0.25	21.0	0.000	0.000	20.6	0.000	0.000	
0.5	10.5	0.000	0.000	10.3	0.000	0.000	
0.75	7.0	-0.004	0.000	6.9	-0.002	0.000	
1	5.2	0.001	0.000	5.1	0.001	0.000	
1.5	3.5	0.007	0.000	3.4	0.008	0.000	
2	2.6	0.021	0.001	2.6	0.023	0.001	
2.5	2.1	0.043	0.001	2.1	0.045	0.001	
3	1.7	0.070	0.002	1.7	0.073	0.002	
3.5	1.5	0.100	0.003	1.5	0.104	0.003	
4	1.3	0.133	0.003	1.3	0.138	0.004	
4.5	1.2	0.167	0.004	1.1	0.173	0.004	
5	1.0	0.202	0.005	1.0	0.209	0.005	
5.5	1.0	0.237	0.006	0.9	0.244	0.006	
6	0.9	0.272	0.007	0.9	0.280	0.007	
6.5	0.8	0.307	0.008	0.8	0.315	0.008	
7	0.7	0.341	0.009	0.7	0.350	0.009	
7.5	0.7	0.374	0.010	0.7	0.383	0.010	
8	0.7	0.407	0.011	0.6	0.417	0.011	
8.5	0.6	0.439	0.011	0.6	0.449	0.012	
9	0.6	0.470	0.012	0.6	0.481	0.012	
9.5	0.6	0.501	0.013	0.5	0.512	0.013	
10	0.5	0.531	0.014	0.5	0.542	0.014	
10.5	0.5	0.560	0.014	0.5	0.572	0.015	
11	0.5	0.589	0.015	0.5	0.600	0.016	
11.5	0.5	0.617	0.016	0.4	0.629	0.016	
12	0.4	0.644	0.017	0.4	0.656	0.017	
12.5	0.4	0.671	0.017	0.4	0.683	0.018	
13	0.4	0.697	0.018	0.4	0.709	0.018	
13.5	0.4	0.722	0.019	0.4	0.735	0.019	
14	0.4	0.747	0.019	0.4	0.760	0.020	
14.5	0.4	0.771	0.020	0.4	0.784	0.020	
15	0.3	0.795	0.021	0.3	0.808	0.021	
15.5	0.3	0.818	0.021	0.3	0.831	0.021	
16	0.3	0.841	0.022	0.3	0.854	0.022	
16.5	0.3	0.863	0.022	0.3	0.877	0.023	
17	0.3	0.885	0.023	0.3	0.899	0.023	
17.5	0.3	0.906	0.023	0.3	0.920	0.024	
18	0.3	0.927	0.024	0.3	0.941	0.024	
18.5	0.3	0.948	0.024	0.3	0.962	0.025	
19	0.3	0.968	0.025	0.3	0.982	0.025	
19.5	0.3	0.988	0.026	0.3	1.002	0.026	
20	0.3	1.007	0.026	0.3	1.021	0.026	
20.5	0.3	1.026	0.027	0.3	1.041	0.027	
21	0.2	1.045	0.027	0.2	1.059	0.027	
21.5	0.2	1.063	0.027	0.2	1.078	0.028	
22	0.2	1.081	0.028	0.2	1.096	0.028	
22.5	0.2	1.099	0.028	0.2	1.114	0.029	
23	0.2	1.117	0.029	0.2	1.131	0.029	
23.5	0.2	1.134	0.029	0.2	1.149	0.030	
24	0.2	1.151	0.030	0.2	1.166	0.030	

IMAGE
WELL
R = 216 feet

RESULTANT using
R = 214' (pumping) and
R = 216' (image)

z (feet)	Gradient at river		x'	Qs / Q	
0.0000	0.0000	0.000			0.0%
0.0000	0.0000	0.000	4.581	3.601	0.0%
0.0000	0.0000	0.000	3.239	1.122	0.0%
0.0000	0.0000	0.007	2.645	0.479	0.0%
0.0000	0.0000	0.001	2.290	0.228	0.0%
0.0000	0.0000	0.004	1.870	0.059	0.0%
0.0000	0.0000	0.009	1.620	0.025	2.5%
0.0001	0.0001	0.016	1.449	0.031	3.1%
0.0001	0.0001	0.022	1.322	0.049	4.9%
0.0001	0.0001	0.029	1.224	0.072	7.2%
0.0001	0.0001	0.034	1.145	0.097	9.7%
0.0002	0.0002	0.040	1.080	0.121	12.1%
0.0002	0.0002	0.045	1.024	0.143	14.3%
0.0002	0.0002	0.049	0.977	0.165	16.5%
0.0002	0.0002	0.053	0.935	0.185	18.5%
0.0002	0.0002	0.057	0.898	0.204	20.4%
0.0002	0.0002	0.060	0.866	0.222	22.2%
0.0002	0.0002	0.063	0.836	0.239	23.9%
0.0003	0.0003	0.066	0.810	0.255	25.5%
0.0003	0.0003	0.069	0.786	0.269	26.9%
0.0003	0.0003	0.071	0.763	0.283	28.3%
0.0003	0.0003	0.073	0.743	0.297	29.7%
0.0003	0.0003	0.075	0.724	0.309	30.9%
0.0003	0.0003	0.077	0.707	0.321	32.1%
0.0003	0.0003	0.079	0.691	0.332	33.2%
0.0003	0.0003	0.081	0.675	0.343	34.3%
0.0003	0.0003	0.082	0.661	0.353	35.3%
0.0003	0.0003	0.083	0.648	0.363	36.3%
0.0003	0.0003	0.085	0.635	0.372	37.2%
0.0003	0.0003	0.086	0.623	0.381	38.1%
0.0003	0.0003	0.087	0.612	0.389	38.9%
0.0003	0.0003	0.088	0.601	0.397	39.7%
0.0003	0.0003	0.089	0.591	0.405	40.5%
0.0003	0.0003	0.090	0.582	0.413	41.3%
0.0003	0.0003	0.091	0.573	0.420	42.0%
0.0004	0.0004	0.092	0.564	0.427	42.7%
0.0004	0.0004	0.093	0.556	0.433	43.3%
0.0004	0.0004	0.094	0.548	0.440	44.0%
0.0004	0.0004	0.095	0.540	0.446	44.6%
0.0004	0.0004	0.096	0.533	0.452	45.2%
0.0004	0.0004	0.096	0.525	0.458	45.8%
0.0004	0.0004	0.097	0.519	0.464	46.4%
0.0004	0.0004	0.098	0.512	0.469	46.9%
0.0004	0.0004	0.098	0.506	0.474	47.4%
0.0004	0.0004	0.099	0.500	0.479	47.9%
0.0004	0.0004	0.099	0.494	0.484	48.4%
0.0004	0.0004	0.100	0.488	0.489	48.9%
0.0004	0.0004	0.100	0.483	0.494	49.4%
0.0004	0.0004	0.101	0.478	0.499	49.9%
0.0004	0.0004	0.101	0.472	0.503	50.3%
0.0004	0.0004	0.102	0.468	0.507	50.7%

TRANSFER 82031



0 62.5 125 250 Feet

BROCKWAY ENGINEERING, PLLC.
GWS -Date: 9/21/2017

FLAMMER, JACK
TRANSFER - 37-159D POU/POD
NAIP 2015 AERIAL

Legend

- Point of Diversion
- ▨ POU_37-159D



State of Idaho
Department of Water Resources

Water Right
37-159D

IRRIGATION

The map depicts the place of use for the water use listed above and point(s) of diversion of this right as currently derived from interpretations of the paper records and is used solely for illustrative purposes. Discrepancies between the computer representation and the permanent document file will be resolved in favor of the actual water right documents in the water right file.

18E



-  Point of Diversion
-  Place Of Use Boundary
-  Townships
-  PLS Sections
-  Quarter Quarters

0 0.035 0.07 0.14 Miles



Form 235
02/2014

RECEIVED
AUG 03 2017
DEPT OF WATER RESOURCES
SOUTHERN REGION

Drilling Permit No. 883135
Drilling Permit I.D. Tag No. 00074886
Water Right Permit No. _____
Injection Permit No. _____

DIAL

State of Idaho
Department of Water Resources
APPLICATION FOR DRILLING PERMIT
(FOR THE CONSTRUCTION OF A WELL)

1. Property Owner (please print): Jack Flammer
2. Current Mailing Address: P.O. Box 3923
City: Hailey State: Id Zip Code: 83333 Telephone: 208-720-7111
3. Proposed Well Location: Twp. 03N Rge. 18E Sec. 8 1/4NW 1/4SW 1/4
Gov't Lot No. _____ County: Blaine Lat. 43 36 250 (10) Long. 114 20 652 (40) (160)
Street Address of Well Location: 114 Magic Mountain City: Hailey
Lot, block and subdivision: _____
type at least name of road + distance to nearest road or landmark

4. Proposed Use of Well: (Note: Any well drilled for a Public Water Supply requires prior DEQ approval.)
☒ DOMESTIC (42-111a): The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 18,000 gpd.
☐ DOMESTIC (42-111b): Any other use if the diversion rate does not exceed 0.04 cfs (18 gpm) and a diversion volume of 2500 gpd.

NON-DOMESTIC: ☐ Irrigation ☐ Commercial ☐ Municipal ☐ Other _____ ☐ Industrial ☐ Public Water Supply
(Describe)

☐ INJECTION☐ MONITORING: A well bore schematic and map is required. No. of proposed wells: _____

5. Well Construction Information:

A. ☒ New well ☐ Modify ☐ Deepening ☐ Replace Previous Well # _____
B. Proposed Casing Diameter 6" Proposed Maximum Depth 200

C. Anticipated bottom hole temperature:

☒ 85°F or less (Cold Water Well) ☐ 85°F to 212°F (Low Temp. Geo. Well) ☐ 212°F or more (Geothermal Well)

6. Construction Start Date: 8/3/177. Drilling Company Name: D&C Drilling LLCDriller's Lic. No. 755

NOTE: The actual well driller must be identified prior to drilling.

8. Applicant's Signature: Dave C. Date: 8/2/17

Title: _____

Address (if different than owner): _____

City: _____ State: _____ Zip Code: _____ Telephone: _____

COPY

Drilling Permit No.: 883135
Receipt No.: S036256

Well ID: 448498
Printed: 08/03/2017

Metal Tag No.: D0074886
Approved Date: 8/2/2017

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Well Drilling Permit**

Owner Type: Owner/Operator
Name: JACK FLAMMER
Address: PO BOX 3923
HAILEY, ID, 83333

Phone: 2087207111

Water Right No.:

Proposed Well Location: T: 03N, R: 18E, S: 8, QQQ: , QQ: NW, Q: SW
Latitude 43° 36.25' Longitude -114° 20.652'
County: BLAINE

Street Address of Well Site: 114 MAGIC MOUNTAIN
HAILEY, ID

Lot: Block:
Subdivision:

Proposed Use of Well: Domestic

Well Construction Information:

Activity:	New Well
Proposed Surface Diameter:	6 Inches
Proposed Depth:	200 Feet
Anticipated Bottom Hole Temperature:	85F and less° F

Proposed Construction Start Date:	8/3/2017
Well Drilling Company:	D&C DRILLING LLC (No. 755)

Applicant's Signature: _____ Date _____

Title: _____

COPY

If approved, this permit authorizes the construction or modification of a well subject to the following conditions:

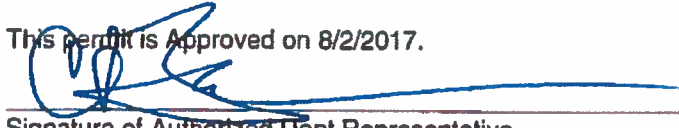
Drilling Permit No.: 883135
Receipt No.: S036256

Well ID: 448498
Printed: 08/03/2017

Metal Tag No.: D0074886
Approved Date: 8/2/2017

- 1) As this is a replacement well, the well being replaced shall be abandoned by a plan approved by the Dept. which meets State minimum construction standards 2,12,1.
- 2) This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one(1) year from the approval date for completion of the well unless an extension has been granted.
- 3) This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare, which may be required before construction of the well. All wells must be drilled a minimum distance of 100 feet from a drain field. Domestic and Public Water Supply wells must be drilled a minimum of 50 feet and 100 feet respectively from a septic tank.
- 4) The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit and the well ID tag at the drilling site.
- 5) Approval of this drilling permit does not authorize trespass on the land of another party.
- 6) This permit does not constitute other local, county, state, or federal approvals which may be required for construction of a well.
- 7) This drilling permit does not represent a right to divert and use the water of the State of Idaho. If the well being drilled is associated with approved water right(s) use of the well must comply with conditions of said water right(s).
- 8) If a bottom hole temperature of 85°F (29.44 Degrees C) or greater is encountered, well construction shall cease and the well driller shall contact the Department immediately.
- 9) If the depth of this well exceeds 500 feet or the well is in an area known to have Low Temperature Geothermal water, bottom hole temperature must be measured and recorded on the Driller's Log, and reported on the Well Driller's Report.
- 10) Idaho Code, S 55-2201 - 55-2210 requires the applicant and/or his contractors to contact "Digline" (DigLine is a one-call center for utility notification) not less than 2 working days prior to the start of any excavation for this project. The "DigLine" Number for your area is 1-800-342-1585.
- 11) Please be advised that this drilling permit should be considered and treated as a preliminary permit. If you are in disagreement with this preliminary permit you have fourteen (14) days of the service date of this permit to petition the Idaho Department of Water Resources for reconsideration, pursuant to Section 67-5243, Idaho Code.
- 12) The stainless steel I. D. tag must be securely and permanently attached to the well casing by the Driller upon completion of the well, and prior to removing the drill rig from the drill site and must remain permanently attached above ground level for the life of the well. The well tag shall be attached by welding at least 3 sides or using four (4) stainless steel, closed-end pop rivets.
- 13) Any well being replaced by a new well shall be properly abandoned by the well driller prior to removing the drilling equipment, unless otherwise authorized by the department.
- 14) The use of water from this well is for Domestic purposes only which includes irrigation of up to 1/2 acre of land with all combined uses not to exceed 13,000 gallons per day (42-111[A]), or for Domestic uses other than for homes, organization camps, public campgrounds or livestock where the diversion rate and volume does not exceed .04 cfs and 2500 gpd (42-111[B]).

This permit is Approved on 8/2/2017.


Signature of Authorized Dept Representative

SR. WATER RESOURCE AGENT

Title



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region • 650 Addison Ave W, Suite 500 • Twin Falls, Idaho 83301-5858
Phone: (208) 736-3033 • Fax: (208) 736-3037 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

November 30, 2017

JACK W FLAMMER JR
PO BOX 3923
HAILEY, ID 83333

RE: Transfer No. 82031
Water Right No(s). 37-159D

Dear Applicant(s):

The Department of Water Resources has received your water right transfer application. Please refer to the transfer number referenced above in all future correspondence regarding this transfer.

A legal notice of the application has been prepared and is scheduled for publication in the **IDAHO MOUNTAIN EXPRESS on 12/6/2017 and 12/13/2017**. Protests to this application may be submitted for a period ending ten (10) days after the second publication. Any protest against this application must be filed with the Department of Water Resources, together with a protest fee of \$25.00 for each application, on or before **December 26, 2017**.

If the application is protested, you will be sent a copy of each protest. All protests must be resolved before the application can be considered for approval. If the protest(s) cannot be resolved voluntarily, the Department will conduct a conference and/or hearing on the matter.

If the application is not protested, the Department will process your application and notify you of any action taken on the application. If your application is approved, the Department will send you a copy of the approval document.

Please contact this office if you have any questions regarding the application.

Sincerely,


Denise Maline
Administrative Assistant

cc: BROCKWAY ENGINEERING PLLC

Maline, Denise

From: Maline, Denise
Sent: Thursday, November 30, 2017 5:04 PM
To: Kevin Lakey (WD 37); Cyndi WD37
Subject: Comment Letter for transfer 82031 Jack Flammer
Attachments: Transfer 82031 Jack Flammer.pdf; Comment Letter to WM37 for 82031.docx

Good afternoon Kevin,

Attached is an application for transfer currently being processed within your district. Please review the information and provide any necessary comments within (21) days.

Please contact our office if you have any questions.

Thank you,

Denise @ IDWR

Denise Maline

Administrative Assistant I

Idaho Dept of Water Resources, Southern Region

650 Addison Ave W, Ste 500

Twin Falls, ID 83301

(208) 736-3033

denise.maline@idwr.idaho.gov



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region • 650 Addison Ave W, Suite 500 • Twin Falls, Idaho 83301-5858

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C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

November 30, 2017

WATER DISTRICT #37
KEVIN LAKEY
107 W 1ST ST
SHOSHONE ID 83352

via e-mail

RE: Transfer No. 82031
Water Right No(s): 37-159D

Dear Kevin:

A copy of the above referenced application is enclosed. Please review the application, then complete the enclosed recommendation form as necessary, and return it to this office within 21 days of the date of this letter.

If the application is approved, IDWR will include appropriate standard conditions of approval for a water right located within a water district, such as regulation by the water master, lockable controlling works, and/or measuring devices. Any special conditions or other concerns you have related to this application should be specifically addressed in your recommendation.

IDWR's regional offices can finish reviewing an unprotested application as soon as the protest period has past. Your prompt response to this request will ensure that your recommendation can be considered. If IDWR has not received your written recommendation within 21 days from the date of this letter, IDWR will presume that you do not oppose approval of the application and that you have no comments for IDWR to consider.

Sincerely,

Denise Maline
Administrative Assistant

Enclosure(s)

Maline, Denise

From: Maline, Denise
Sent: Thursday, November 30, 2017 12:33 PM
To: Idaho Mountain Express
Subject: LEGAL NOTICE
Attachments: Idaho Mtn Express cover letter.docx; Idaho Mtn Express ad.doc

Attached please find (1) legal notice being submitted for publication on December 6th & 13th, 2017. Please feel free to contact me if you have any questions, or if you are not able to run the ad on the dates requested.

Thank you,

Denise Maline

Administrative Assistant

Idaho Dept of Water Resources, Southern Region

650 Addison Ave W, Ste 500

Twin Falls, ID 83301

(208) 736-3033

denise.maline@idwr.idaho.gov



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region • 650 Addison Ave W, Suite 500 • Twin Falls, Idaho 83301-5858

Phone: (208) 736-3033 • Fax: (208) 736-3037 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

November 30, 2017

LEGAL NOTICE DEPARTMENT
IDAHO MOUNTAIN EXPRESS
PO BOX 1013
KETCHUM, ID 83340

RE: Transfer No. 82031
Water Right No(s): 37-159D

Dear Legal Notice Department:

Please publish the enclosed legal notice on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before December 26, 2017. Your cooperation is appreciated.

Sincerely,

Denise Maline
Administrative Assistant

Enclosure(s)

**NOTICE OF PROPOSED CHANGE OF WATER RIGHT
TRANSFER NO. 82031**

JACK W FLAMMER JR, PO BOX 3923, HAILEY, ID 83333; has filed Application No. 82031 for changes to the following water rights within BLAINE County(s): Right No(s). 37-159D; to see a full description of these rights and the proposed transfer, please see www.idwr.idaho.gov/apps/wr/QueryNewTransfers/QueryNewTransfers.aspx. The purpose of the transfer is to change a portion of the above rights as follows: Application proposes adding an existing well as a second authorized point of diversion for a 0.03 cfs water right used to irrigate 1.5 acres of land approximately 5.8 miles north and 1.2 miles west of Hailey. The two points of diversion and irrigated land are located along Magic Mountain Road approximately 0.35 miles east of the Highway 75 and East Fork Road intersection.

For additional information concerning the property location, contact Southern Region office at (208) 736-3033. Protests may be submitted based on the criteria of Idaho Code Sec. 42-222. Any protest against the proposed change must be filed with the Department of Water Resources, Southern Region, 650 Addison Ave W Ste 500, Twin Falls ID 83301 together with a protest fee of \$25.00 for each application on or before **December 26, 2017**. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director
Published on December 6th & 13th, 2017

MEMORANDUM

Date: November 30, 2017
To: Transfer 82031 File
From: Corey Skinner
Re: Transfer Summary

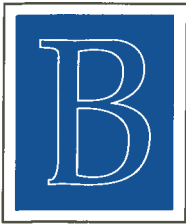
Application proposes adding an existing well as a second authorized point of diversion for a 0.03 cfs water right, 37- 159D, used to irrigate 1.5 acres of land approximately 5.8 miles north and 1.2 miles west of Hailey. The two points of diversion and irrigated land are located along Magic Mountain Road approximately 0.35 miles east of the Highway 75 and East Fork Road intersection. Note that the right involved with the transfer was transferred from the East Fork of the Wood River to a well via transfer # 79984 which was approved on October 7, 2016. As part of that transfer a Hydrologic analysis was included that indicates there is hydrologic connection between the well and the East Fork of the Wood River and would result in at least a 50% reduction of the original source (East Fork Wood River) within a 11.5 hour period from pumping the well and a 64.2% reduction of the original source within a 24 hour period. The currently filed transfer proposes an additional well located closer to the river than the well described and allowed by transfer # 79984. The currently filed application also includes an analysis showing at least a 50% connection between the groundwater and the river.

Point of diversion and place of use are located in Water District 37 and Watermaster comments will be solicited.

MEMORANDUM

Date: November 29, 2017
To: Transfer 82031 File
From: Corey Skinner
Re: Fee Evaluation

Filing fees charged for transfer application #82031 were based on the current transfer fee schedule and included \$200.00 for the 0.03 cfs being transferred in the application.



BROCKWAY
ENGINEERING
P.L.L.C.

Hydraulics

Hydrology

Water Resources

RECEIVED

NOV 06 2017

DEPT OF WATER RESOURCES
SOUTHERN REGION

November 2, 2017

Corey Skinner
Idaho Department of Water Resources
650 Addison Ave. W., Ste. 500
Twin Falls, ID 83301

Re: Jack Flammer 37-159D

Dear Mr. Skinner:

Jack Flammer desires to add a second point of diversion to water right 37-159D. The new point of diversion was drilled during 2017. The drilling permit number is 883135.

An analysis of local well logs and aquifer conditions indicate that greater than 50% of the water to be pumped from both of Mr. Flammer's wells will be provided by the East Fork Wood River within a 24 hour period.

The irrigation place of use, ownership, beneficial use and period of use will not be changing with this transfer.

Please contact me if you have any questions.

Sincerely,

Greg Sullivan, M.S., Engineer

CHARLES E.
BROCKWAY,
PH.D., P.E.

CHARLES G.
BROCKWAY,
PH.D., P.E.

Cc: Jack Flammer
Enc: Aerial Map, Drilling Permit, Aquifer-Stream Interaction Analysis, Brockway
Engineering Check # 14333 for \$200.00

2016 NORTH
WASHINGTON
STREET • SUITE 4

TWIN FALLS,
IDAHO 83301

208•736•8543

FAX: 736•8506