

MAY 26 2023

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESDepartment of Water Resources
Eastern Region

APPLICATION FOR TRANSFER OF WATER RIGHT – POINT(S) OF DIVERSION

This form may be used to apply to change and/or add points of diversion for existing water rights and to report an ownership change for a water right(s) in connection with the proposed point of diversion change(s). Do not use this form to apply for changes to other elements of a water right. See the [Application for Transfer Instructions](#) for help completing this form and for mailing addresses of Department offices where your application can be submitted.

Check all that apply:

- ☐ Change diversion point(s) ☒ Add diversion point(s) ☐ Ownership change ☐ Ownership split
☐ Transfer is for changes pursuant to [Idaho Code § 42-221.O.8](#). Attach an explanation and any supporting documentation.

1. **APPLICANT(S)** Aberdeen-Springfield Canal Co Phone 208-397-4192
 2. **MAILING ADDRESS** PO Box 857 City Aberdeen
 State ID Zip 83210-0857 Email office@ascanal.org

- ☐ If the applicant is not an individual and not registered to do business in the State of Idaho, attach documentation identifying officers authorized to sign for the applicant.
☐ If the applicant is not the current water right(s) owner, attach documentation of authority to file the application.
☐ If the application includes a change in ownership of water right(s), attach a copy of the conveyance document, such as a warranty deed, court decree, contract of sale, etc. The conveyance document must include a legal description of the property conveyed or description of the water right if no land is conveyed. Additional fee(s) are required for water right ownership changes; see Item 9 for the [fee schedule](#).

If the ownership change resulted in the water right(s) being split, how did the division occur? Mark one:

- ☐ The water rights or claims were divided as specifically identified in a deed, contract, or other conveyance document.
☐ The water rights or claims were divided proportionately based on the portion of their place(s) of use acquired by the new owner.
☐ If the application is not signed by the applicant, attach a Power of Attorney or other documentation providing authority to sign for the applicant.

3. **LIST WATER RIGHT NUMBER(S)** 35-2543, 35-4246

- ☒ Attach a copy of the water right(s) as recorded, available at [idwr.idaho.gov](#), *Water Right Transfers, Step 1*, or by contacting any Department office.

4. **TOTAL AMOUNT OF WATER** transferred is 8.44 cubic feet per second and/or _____ acre-feet per annum.
 (diversion rate) (storage volume)

5. **POINT OF DIVERSION** – Describe all the point(s) of diversion to be included on the water right(s) after the proposed change.

- ☒ Attach Eastern Snake Plain Aquifer (ESPA) analysis if this transfer proposes to change a point of diversion affecting the ESPA. ESPA analysis information is available at [idwr.idaho.gov](#), *Water Rights, Water Right Transfers, Modeling Resources*.

New?	Lot	¼	¼	¼	Sec	Twp	Rge	County	Source	Local name or tag #
N		NW	NE	SW	11	5S	31E	Bingham	Ground Water	35-2543
N			SW	NW	4	6S	31E	Bingham	Ground Water	35-4246
N			NW	NW	26	7S	30E	POWER	Ground Water	D0032868

6. 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:

Existing wells, pumps, canal delivery. Measuring devices and lockable controlling works will be accommodated if not already in place.

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

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

- c. 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 used in a mitigation plan limiting the use of water under the right(s), or
☐ ☒ currently enrolled in a Federal set-aside program limiting the use of water under the right(s)?

If yes, describe:

- d. Is any portion of the water right(s) proposed to be changed currently leased to the Water Supply Bank? ☒ Yes ☐ No

- ☐ If yes and there are multiple owners, attach a Lessor Designation form.
☐ If yes, the individual owner or designated lessor must complete, sign and attach an IRS Form W-9.
(Disregard if these items are on file and ownership has not changed.)

(Portion of 35-2543 leased through 2023 under Contract #1014)

7. MAP – ☒ Attach a map of the diversion, measurement, control and distribution system. Include the place of use if a split of the water right occurred. Clearly label the map with township, range, section and $\frac{1}{4}$ $\frac{1}{4}$ of section information. You may create a map at idwr.idaho.gov, *Water Rights*, *Water Right Transfers*, *File a Transfer Application*, *Step 2C*.

8. SIGNATURE – The information in this application is true to the best of my knowledge. I understand any willful misrepresentations in this application may result in rejection of the application or cancellation of an approval.

[Signature]
Signature of applicant or authorized agent

Tony Dixey General Manager 5/15/23
Print name and title if applicable Date

Signature of applicant or authorized agent

Print name and title if applicable

Date

9. FEE – ☒ The application filing fee provided in Idaho Code § 42-221.O, must be submitted with the application for transfer. Applications for changes pursuant to Idaho Code § 42-221.O.8. require a filing fee of \$50 per water right. All other application fees are based on the total amount of water proposed for transfer in Item 4: the larger fee for either cubic feet per second (diversion rate) or acre-feet per annum (storage volume). The Fee Schedule is available at www.idwr.idaho.gov, *Water Right Transfers*, *Step 4* and in the Application for Transfer Instructions.

FOR DEPARTMENT USE ONLY

Transfer includes _____ pages of attachments. Received by _____ Date _____

Fee paid 1140.00 Date 5/26/23 Received by GAH Receipt # E049224

Preliminary review by _____ Date _____ Active in the Water Supply Bank? Yes ☐ No ☐

W-9 received? Yes ☐ No ☐ Name on W-9 _____ W-9 forwarded to fiscal? Yes ☐ No ☐

(Do NOT scan the W-9 – confidential information is held by fiscal only)

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

Current Water Right No.: 35-2543

Current Owner: ABERDEEN SPRINGFIELD CANAL CO

Priority Date: 8/7/1958

Origin: Water Right

Status: Active

Basis: Decreed

Source

Tributary

GROUND WATER

<u>Beneficial Use</u>	<u>From To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	04/01 to 10/31	6 CFS	2547 AF
	<u>Total Diversion</u>	6 CFS	2547 AF

Location of Point(s) of Diversion

GROUND WATER NW1/4NE1/4SW1/4 Sec. 11, Twp 05S, Rge 31E B.M.
BINGHAM County

Place of Use

IRRIGATION Within BINGHAM County

T02S R34E S22	SESE	T02S R34E S23	SENE
T02S R34E S27	NENE	T02S R34E S27	SENE
T02S R34E S28	SENW	T02S R34E S28	NESW
T02S R34E S28	NWSW	T02S R34E S28	SWSW
T02S R34E S28	SESW	T02S R34E S29	SESW
T02S R34E S29	NESE	T02S R34E S29	NWSE
T02S R34E S29	SWSE	T02S R34E S29	SESE
T02S R34E S31	NENE	T02S R34E S31	SWNE
T02S R34E S31	SENE	T02S R34E S31	NENW
T02S R34E S31	NWNW	T02S R34E S31	SWNW
T02S R34E S31	SENW	T02S R34E S31	NESW
T02S R34E S31	NWSW	T02S R34E S31	SWSW
T02S R34E S31	SESW	T02S R34E S32	NENW
T02S R34E S32	SENW	T02S R34E S32	NESW
T02S R35E S8	NESE	T02S R35E S8	NWSE
T02S R35E S9	SENE	T02S R35E S9	SWNW
T02S R35E S9	NESW	T02S R35E S9	NWSW
T02S R35E S9	NESE	T02S R35E S9	NWSE
T02S R35E S9	SWSE	T02S R35E S9	SESE
T02S R35E S10	SWNW	T02S R35E S10	NWSW
T02S R35E S10	SWSW	T02S R35E S10	SESW
T02S R35E S10	NESE	T02S R35E S10	NWSE
T02S R35E S10	SWSE	T02S R35E S10	SESE

Page _____ of _____

T04S R33E S8	NWSW	T04S R33E S8	SWSW
T04S R33E S8	SESW	T04S R33E S8	NESE
T04S R33E S8	NWSE	T04S R33E S8	SWSE
T04S R33E S8	SESE	T04S R33E S9	NENE
T04S R33E S9	NWNE	T04S R33E S9	SWNE
T04S R33E S9	SENE	T04S R33E S9	NENW
T04S R33E S9	NWNW	T04S R33E S9	SWNW
T04S R33E S9	SENW	T04S R33E S9	NESW
T04S R33E S9	NWSW	T04S R33E S9	SWSW
T04S R33E S9	SESW	T04S R33E S9	NESE
T04S R33E S9	NWSE	T04S R33E S9	SWSE
T04S R33E S9	SESE	T04S R33E S10	SWNW
T04S R33E S16	NWNE	T04S R33E S16	NENW
T04S R33E S16	NWNW	T04S R33E S17	NENW
T04S R33E S17	NWNW	T04S R33E S17	SWNW
T04S R33E S17	SENW	T04S R33E S17	NWSW
T04S R33E S17	SWSW	T04S R33E S17	SWSE
T04S R33E S17	SESE	T04S R33E S18	NENE
T04S R33E S18	NWNE	T04S R33E S18	SWNE
T04S R33E S18	SENE	T04S R33E S18	NENW
T04S R33E S18	Lot 1 NWNW	T04S R33E S18	Lot 2 SWNW
T04S R33E S18	SENW	T04S R33E S18	NESW
T04S R33E S18	Lot 3 NWSW	T04S R33E S18	Lot 4 SWSW
T04S R33E S18	SESW	T04S R33E S18	NESE
T04S R33E S18	NWSE	T04S R33E S18	SWSE
T04S R33E S18	SESE	T04S R33E S19	NENE
T04S R33E S19	NWNE	T04S R33E S19	SWNE
T04S R33E S19	SENE	T04S R33E S19	NENW
T04S R33E S19	Lot 2 SWNW	T04S R33E S19	SENW
T04S R33E S19	NESW	T04S R33E S19	NESE
T04S R33E S19	NWSE	T04S R33E S20	NENE
T04S R33E S20	NWNE	T04S R33E S20	SWNE
T04S R33E S20	SENE	T04S R33E S20	NENW
T04S R33E S20	NWNW	T04S R33E S20	SWNW
T04S R33E S20	SENW	T05S R30E S13	NENE
T05S R30E S13	NWNE	T05S R30E S13	SWNE
T05S R30E S13	SENE	T05S R30E S13	NESE
T05S R30E S13	NWSE	T05S R30E S13	SWSE
T05S R30E S13	SESE	T05S R30E S24	NENE
T05S R30E S24	SENE	T05S R31E S1	Lot 1 NENE
T05S R31E S1	NWNE	T05S R31E S1	SWNE
T05S R31E S1	Lot 2 SENE	T05S R31E S1	NENW
T05S R31E S1	NWNW	T05S R31E S1	SWNW
T05S R31E S1	SENW	T05S R31E S1	NESW
T05S R31E S1	NWSW	T05S R31E S1	SWSW

Total Acres: 61772.6

88002

Page _____ of _____

Conditions of Approval:

1. 129 Place of use is within the area served by Aberdeen-Springfield Canal Company.
2. 135 The boundary encompassing the place of use for this water right is described with a digital boundary as defined by I.C. Section 42-202B(2) and authorized pursuant to I.C. Section 42-1411(2)(h). The data comprising the digital boundary are incorporated herein by reference and are stored on a CD-ROM disk issued in duplicate originals on file with the SRBA District Court and the Idaho Department of Water Resources. A map depicting the place of use is attached hereto to illustrate the place of use described by the digital boundary.
3. E56 The rights listed below are limited to the irrigation of a combined total of 61,772.6 acres in a single irrigation season. Combined Right Nos.: 1-23B, 1-297, 35-2543, and 35-4246.
4. C18 This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

Decreed Date: 2/29/2012

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

Current Water Right No.: 35-4246

Current Owner: ABERDEEN SPRINGFIELD CANAL CO

Priority Date: 10/15/1934

Origin: Water Right

Status: Active

Basis: Decreed

SourceTributary

GROUND WATER

<u>Beneficial Use</u>	<u>From To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	04/01 to 10/31	2.44 CFS	155 AF
	<u>Total Diversion</u>	2.44 CFS	155 AF

Location of Point(s) of Diversion

GROUND WATER

SW1/4NW1/4

Sec. 4, Twp 06S, Rge 31E B.M.

BINGHAM County

Place of UseIRRIGATION Within BINGHAM County

T02S R34E S22	SESE	T02S R34E S23	SENW
T02S R34E S27	NENE	T02S R34E S27	SENE
T02S R34E S28	SENW	T02S R34E S28	NESW
T02S R34E S28	NWSW	T02S R34E S28	SWSW
T02S R34E S28	SESW	T02S R34E S29	SESW
T02S R34E S29	NESE	T02S R34E S29	NWSE
T02S R34E S29	SWSE	T02S R34E S29	SESE
T02S R34E S31	NENE	T02S R34E S31	SWNE
T02S R34E S31	SENE	T02S R34E S31	NENW
T02S R34E S31	NWNW	T02S R34E S31	SWNW
T02S R34E S31	SENW	T02S R34E S31	NESW
T02S R34E S31	NWSW	T02S R34E S31	SWSW
T02S R34E S31	SESW	T02S R34E S32	NENW
T02S R34E S32	SENW	T02S R34E S32	NESW
T02S R35E S8	NESE	T02S R35E S8	NWSE
T02S R35E S9	SENE	T02S R35E S9	SWNW
T02S R35E S9	NESW	T02S R35E S9	NWSW
T02S R35E S9	NESE	T02S R35E S9	NWSE
T02S R35E S9	SWSE	T02S R35E S9	SESE
T02S R35E S10	SWNW	T02S R35E S10	NWSW
T02S R35E S10	SWSW	T02S R35E S10	SESW
T02S R35E S10	NESE	T02S R35E S10	NWSE
T02S R35E S10	SWSE	T02S R35E S10	SESE

Lot 4

Page _____ of _____

T04S R33E S8		NWSW	T04S R33E S8		SWSW
T04S R33E S8		SESW	T04S R33E S8		NESE
T04S R33E S8		NWSE	T04S R33E S8		SWSE
T04S R33E S8		SESE	T04S R33E S9		NENE
T04S R33E S9		NWNE	T04S R33E S9		SWNE
T04S R33E S9		SENE	T04S R33E S9		NENW
T04S R33E S9		NWNW	T04S R33E S9		SWNW
T04S R33E S9		SENE	T04S R33E S9		NESW
T04S R33E S9		NWSW	T04S R33E S9		SWSW
T04S R33E S9		SESW	T04S R33E S9		NESE
T04S R33E S9		NWSE	T04S R33E S9		SWSE
T04S R33E S9		SESE	T04S R33E S10		SWNW
T04S R33E S16		NWNE	T04S R33E S16		NENW
T04S R33E S16		NWNW	T04S R33E S17		NENW
T04S R33E S17		NWNW	T04S R33E S17		SWNW
T04S R33E S17		SENE	T04S R33E S17		NWSW
T04S R33E S17		SWSW	T04S R33E S17		SWSE
T04S R33E S17		SESE	T04S R33E S18		NENE
T04S R33E S18		NWNE	T04S R33E S18		SWNE
T04S R33E S18		SENE	T04S R33E S18		NENW
T04S R33E S18	Lot 1	NWNW	T04S R33E S18	Lot 2	SWNW
T04S R33E S18		SENE	T04S R33E S18		NESW
T04S R33E S18	Lot 3	NWSW	T04S R33E S18	Lot 4	SWSW
T04S R33E S18		SESW	T04S R33E S18		NESE
T04S R33E S18		NWSE	T04S R33E S18		SWSE
T04S R33E S18		SESE	T04S R33E S19		NENE
T04S R33E S19		NWNE	T04S R33E S19		SWNE
T04S R33E S19		SENE	T04S R33E S19		NENW
T04S R33E S19	Lot 2	SWNW	T04S R33E S19		SENE
T04S R33E S19		NESW	T04S R33E S19		NESE
T04S R33E S19		NWSE	T04S R33E S20		NENE
T04S R33E S20		NWNE	T04S R33E S20		SWNE
T04S R33E S20		SENE	T04S R33E S20		NENW
T04S R33E S20		NWNW	T04S R33E S20		SWNW
T04S R33E S20		SENE	T05S R30E S13		NENE
T05S R30E S13		NWNE	T05S R30E S13		SWNE
T05S R30E S13		SENE	T05S R30E S13		NESE
T05S R30E S13		NWSE	T05S R30E S13		SWSE
T05S R30E S13		SESE	T05S R30E S24		NENE
T05S R30E S24		SENE	T05S R31E S1	Lot 1	NENE
T05S R31E S1		NWNE	T05S R31E S1		SWNE
T05S R31E S1	Lot 2	SENE	T05S R31E S1		NENW
T05S R31E S1		NWNW	T05S R31E S1		SWNW
T05S R31E S1		SENE	T05S R31E S1		NESW
T05S R31E S1		NWSW	T05S R31E S1		SWSW

Total Acres: 61772.6

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Conditions of Approval:

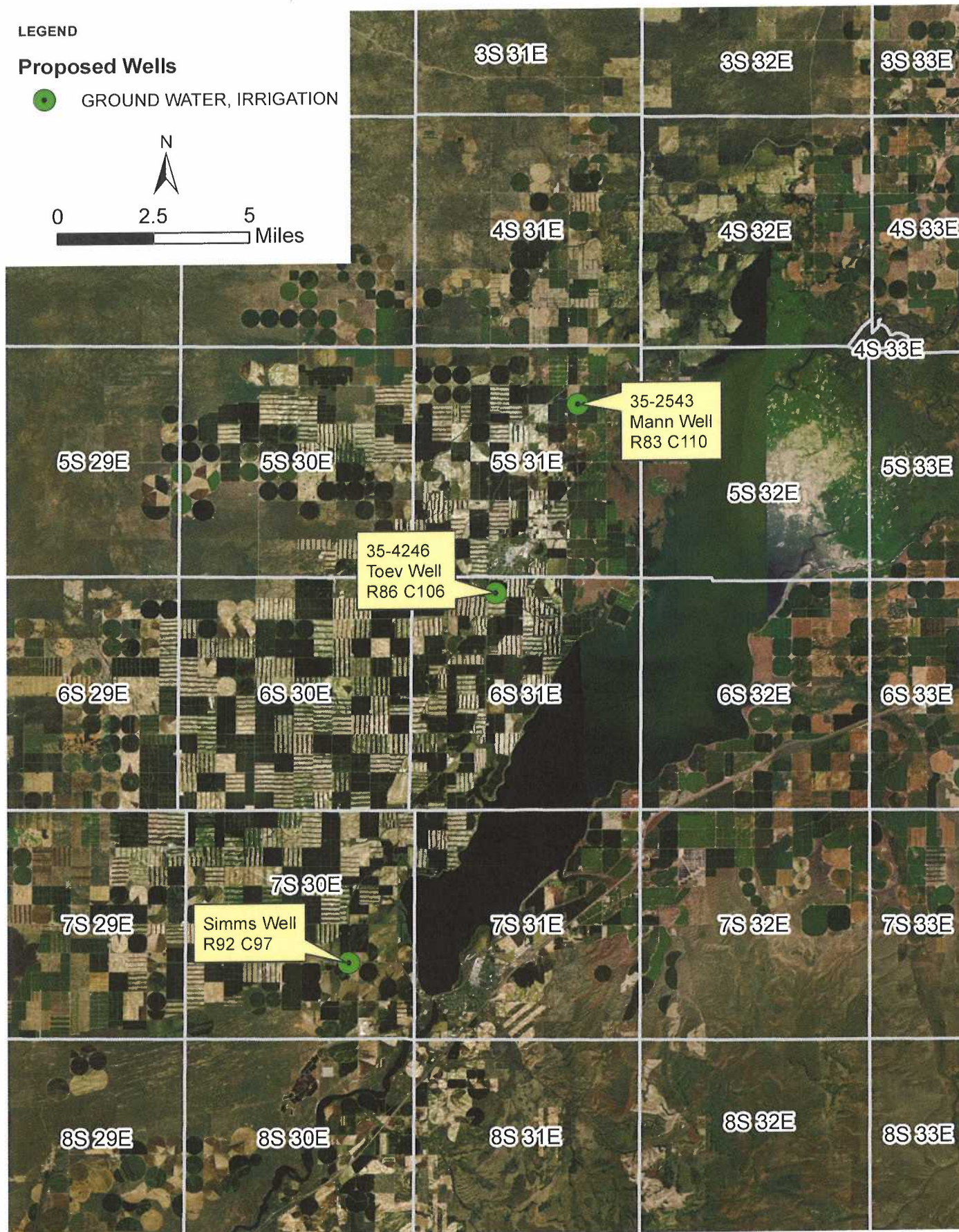
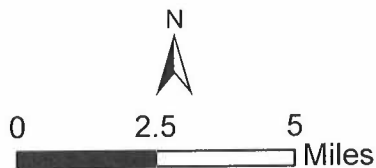
1. C18 This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.
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4. 129 Place of use is within the area served by Aberdeen-Springfield Canal Company.

Decreed Date: 2/29/2012

LEGEND

Proposed Wells

 GROUND WATER, IRRIGATION



DATA SOURCE: 2021 World Imagery

PROPOSED WELLS
ABERDEEN-SPRINGFIELD CANAL CO
APPLICATION FOR TRANSFER

PROJECT # 10362142

PATH: S:\PROJECTS\THRU D PROJECTS\ABERDEEN-SPRINGFIELD CANAL CO\10362142_SIMMS WELL WR XFR\PROJECT\GIS\ARCMAP_PROJECTS\XFR MAP.MXD - USER: LGRAVES - DATE: 2/10/2023

88002

SIMMS WELL

Form 2387

8/02

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

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

1. WELL TAG NO. D

D003286B

DRILLING PERMIT NO. _____

Water Right or Injection Well No. _____

2. OWNER:

Name Abundant Springfield CanalAddress P.O. Box 857City Abundant State ID Zip 83210

3. LOCATION OF WELL by legal description:

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

Twp. 7 North ☐ or South ☒Rge. 30 East ☒ or West ☐Sec. 26 NE 1/4 NW 1/4 NW 1/4Gov't Lot _____ County Power

Lat: _____ Long: _____

Address of Well Site _____

City _____

(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

4. USE:

☐ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation☐ Thermal ☐ Injection ☒ Other recharge well

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
Bentonite	0	60	20 lbs	overbore

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 207' 20", 320' 18"Was drive shoe seal tested? ☒ Y ☐ N How? pressure 340' 18"

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
20"	18"	207	.250	Steel	☒	☐	☒	☐
18"	204	324	.250	Steel	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☐ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method mill out

Screen Type & Method of Installation _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
318'	398'	4x3	4800	18"	Steel	☒	☐

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method
NA				

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

67 ft. below ground Artesian pressure _____ lb.

Depth flow encountered _____ ft. Describe access port or control devices: _____

12. WELL TESTS:

☐ Pump ☐ Bailor ☐ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time

Water Temp. _____ Bottom hole temp. _____

Water Quality test or comments: _____

Depth first Water Encounter _____

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water
				Y N
24"	0	1 1/2'	Dirt	
1	1 1/2'	40	Broken rock LAVA	X
22"	40	64	Solid black LAVA	X
1	64	72	Broken LAVA CINDERS	X
1	72	106	Brown clay	X
1	106	118	Sandy clay	X
1	118	189	CLAY	X
1	189	207	CLAY w/ LAVA BOWIDERS	X
20"	207	215	LAVA	X
1	215	233	Broken LAVA w/ clay	X
1	233	241	LAVA	X
1	241	277	Fractured LAVA	X
1	277	300	LAVA	X
1	300	320	Fractured LAVA + cinders	X
18"	320	350	Fractured LAVA + cinders	X
1	350	398	Brown BASALT	X

RECEIVED

AUG 30 2004

Department of Water Resources

P.O. Box 857

Completed Depth 398' (Measurable)Date: Started 6-23-04 Completed 8-23-04

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 Vollmer Drilling Firm No. 383Principal Driller [Signature] Date 08/27/04

and Driller or Operator II _____ Date _____

Operator I [Signature] Date 08/27/08

Principal Driller and Rig Operator Required.

Operator I must have signature of Driller/Operator II.

FORWARD WHITE COPY TO WATER RESOURCES

88002

Transfer Narrative

Applicant: Aberdeen Springfield Canal Company

Title: Simms Well Transfer

Transfer Application Summary

Aberdeen Springfield Canal Company (ASCC) owns two groundwater rights providing irrigation water for use within the company's service boundary. Each right authorizes diversion from one point of diversion. This transfer application proposes to change the two rights so that both rights include the two currently authorized wells and a third well constructed in 2004.

ASCC's two irrigation-use groundwater rights include:

- Water right no. 35-4246 authorizes 2.44 cfs and 155 afa of groundwater with an October 15, 1934 priority date. This right lists the "Toev Well" as a point of diversion.
- Water right no. 35-2543 authorizes 6.0 cfs and 2,547 afa of groundwater with an August 7, 1958 priority date. This right lists the "Mann Well" as a point of diversion.

The three wells proposed for inclusion as points of diversion on rights 35-4246 and 35-2543 include:

- The "Toev Well" located at T06S, R31E, Sec 4 SWNW, B.M.
- The "Mann Well" located at T05S, R31E, Sec 11 NWNESW, B.M.
- The "Simms Well" located at T7S, R30E, Sec 26 NENWNW, B.M.

ETRAN Transfer Tool Version 3.4 Results

The Transfer Tool was used to analyze a change in diversion from the Toev and Mann wells to the Simms well. The analysis is based on diversion reductions of 155 afa from the Toev Well and 16 afa from the Mann Well with increased diversion of 171 afa from the Simms Well. This change succeeds without triggering additional mitigation requirements. Screenshots of Transfer Tool analysis follow.

ENHANCED GROUND-WATER RIGHTS TRANSFER SPREADSHEET

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE IDAHO DEPARTMENT OF WATER RESOURCES

Cells this color are set up for user entries

123

456

Entering Dates
Enter the starting year and season for your simulation of the analysis period. (Spring is Mar, Apr, May and Summer is Jul, Aug, Sep and Oct. Winter is Nov, Dec). Once you have entered the starting date, push the "UPDATE DATES" button. The date only needs to be updated once, unless the Modifying the date does not automatically adjust the

Entering Well Locations
Enter the row and column location for the 'TO' well. Enter the row and column location for the 'FROM1' well. Enter the row and column location for the 'FROM2' well. Enter the row and column location for the 'FROM3' well. If the 'FROM2' well is not to be modeled, the enterer The 'FROM3' well cannot be used if the 'FROM2' well

Running the Model
Once the model cells have been specified for the 'FROM' wells, the 'RUN MODEL' button to generate the response. The model output. This prepares the model output for use

Getting the Model Output
Once the model has been run, push the 'GET OUTPUT' button to generate the response. The model output. This prepares the model output for use

ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON

TRANSFER NO: 0

YEAR: 1935 TRANSFER NAME: ASCC Simms Well

SEASON: SPRING

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	92	86	83	0
COLUMN	97	106	110	0

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL		
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	
SPR 1935	0.00	51.67	51.67	0.00	0.00	0.00	0.00	0.00
SUM 1935	0.00	51.67	51.67	0.00	0.00	0.00	0.00	0.00
WIN 1935	0.00	51.67	51.67	0.00	0.00	0.00	0.00	0.00
SPR 1936	0.00	51.67	51.67	0.00	0.00	0.00	0.00	0.00
SUM 1936	0.00	51.67	51.67	0.00	0.00	0.00	0.00	0.00
WIN 1936	0.00	51.67	51.67	0.00	0.00	0.00	0.00	0.00
SPR 1937	0.00	51.67	51.67	0.00	0.00	0.00	0.00	0.00
SUM 1937	0.00	51.67	51.67	0.00	0.00	0.00	0.00	0.00
SPR 1956	0.00	51.67	51.67	0.00	0.00	0.00	0.00	0.00
SUM 1956	0.00	51.67	51.67	0.00	0.00	0.00	0.00	0.00
WIN 1956	0.00	51.67	51.67	0.00	0.00	0.00	0.00	0.00
SPR 1957	0.00	51.67	51.67	0.00	0.00	0.00	0.00	0.00
SUM 1957	0.00	51.67	51.67	0.00	0.00	0.00	0.00	0.00
WIN 1957	0.00	51.67	51.67	0.00	0.00	0.00	0.00	0.00
SPR 1958	0.00	51.67	51.67	0.00	0.00	0.00	0.00	0.00
SUM 1958	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
WIN 1958	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
SPR 1959	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
SUM 1959	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
WIN 1959	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
SPR 1960	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
SUM 1960	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
WIN 1960	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
SPR 1961	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
SUM 1961	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
WIN 1961	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
SPR 2020	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
SUM 2020	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
WIN 2020	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
SPR 2021	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
SUM 2021	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
WIN 2021	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
SPR 2022	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
SUM 2022	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
WIN 2022	0.00	51.67	51.67	4.00	4.00	0.00	0.00	0.00
SPR 2023	55.67	0.00	51.67	0.00	4.00	0.00	0.00	0.00
SUM 2023	55.67	0.00	51.67	0.00	4.00	0.00	0.00	0.00
WIN 2023	55.67	0.00	51.67	0.00	4.00	0.00	0.00	0.00
SPR 2024	55.67	0.00	51.67	0.00	4.00	0.00	0.00	0.00
SUM 2024	55.67	0.00	51.67	0.00	4.00	0.00	0.00	0.00
WIN 2024	55.67	0.00	51.67	0.00	4.00	0.00	0.00	0.00
SPR 2025	55.67	0.00	51.67	0.00	4.00	0.00	0.00	0.00
SUM 2025	55.67	0.00	51.67	0.00	4.00	0.00	0.00	0.00
WIN 2025	55.67	0.00	51.67	0.00	4.00	0.00	0.00	0.00
SPR 2026	55.67	0.00	51.67	0.00	4.00	0.00	0.00	0.00
SUM 2026	55.67	0.00	51.67	0.00	4.00	0.00	0.00	0.00
WIN 2026	55.67	0.00	51.67	0.00	4.00	0.00	0.00	0.00
SPR 2027	55.67	0.00	51.67	0.00	4.00	0.00	0.00	0.00
SUM 2027	55.67	0.00	51.67	0.00	4.00	0.00	0.00	0.00
WIN 2027	55.67	0.00	51.67	0.00	4.00	0.00	0.00	0.00

Figure 1: ETRAN model setup.

Enter First Time Step of Transfer: SPR 1935												
Match:	1	Match:	456									
	AtR	HIS	StNB	NBIN	NIM	DWIB	BITS	TS	TSIM	M	MIB	Total
Preexisting Effects @ SS (Last Time Step):	0.96	1.58	8.62	40.61	1.04	0.95	0.77	0.35	0.33	0.37	0.05	55.63
Steady State - Value of Dep. @ Last Time Step:	0.89	1.47	7.96	37.34	3.03	1.62	1.31	0.60	0.56	0.64	0.08	55.48
Preexisting Effects @ Transient State (Max Value Timestep):	0.96	1.58	8.62	40.61	1.04	0.95	0.77	0.35	0.33	0.37	0.05	55.63
Transient State - Max. Value of Dep. After Transfer:	0.96	1.58	8.61	40.58	3.03	1.62	1.31	0.60	0.56	0.64	0.08	59.55
Steady State Change:	-0.07	-0.12	-0.66	-3.27	1.99	0.67	0.54	0.25	0.23	0.26	0.03	
Transient State Change:	0.00	0.00	-0.01	-0.04	1.99	0.67	0.54	0.25	0.23	0.26	0.03	

Figure 2: Calculated Effects

Mitigation Analysis Period												
Transect												
One-Way Analysis of Independent Transfers												
New Water Right (ASCC Simms Well):												
WR No.	Div. Rate (CFS)	Con. Vol (AF-A)	No. of Irr Acres	Priority Date	POD Location	Dedicated Vol. AFA/ AFT	Model Node	Impact by Reach (AFT/Transient)				
								Ashton to Redbug	Halse to Shelby	Shelby to Elk Creek	Elk Creek to Neesley	Dev. Wild To Buhl
Transfer 1: Proposed Steady State Impacts following Transfer												
35-4246	2.44	155	0	10/15/1934	8531E04SWNW	155.0 51.7	R88 / C106	0.96	1.58	8.62	40.61	1.04
35-2543	2.44	155		0/1/1958	5531E112WNE5W	13 4.3	R83 / C111	0.89	1.47	7.96	37.34	3.03
Transfer 1: Worst Case Transient State Impacts following Transfer												
35-4246	2.44	155		10/15/1934	8531E04SWNW	155 51.7	R88 / C106	0.96	1.58	8.62	40.61	1.04
35-4246	2.44	155		0/1/1958	5531E112WNE5W	13 4.33	R83 / C111	0.96	1.58	8.61	40.58	3.03
Steady State Analysis								Mitigation Check 1 - > 10% of Historical	-7.4%	-7.4%	-7.7%	-8.1%
								Mitigation Check 2 - > 2 AFT	-0.1	-0.1	-0.7	-3.3
								Mitigation Check 3 - > 10% of Total	1.6%	2.6%	14.3%	67.3%
								Mitigation Required?	NO	NO	NO	NO
								Mitigation Vol. Req'd (ac-ft)	-0.1	-0.1	-0.7	-3.3
Transient State Analysis								Mitigation Check 1 - > 10% of Historical	-0.4%	-0.2%	-0.1%	-0.1%
								Mitigation Check 2 - > 2.01 AFT	0.0	0.0	0.0	0.0
								Mitigation Required?	NO	NO	NO	NO
								Mitigation Vol. Req'd (ac-ft)	0.0	0.0	0.0	0.0

Figure 3: Mitigation Analysis

MAY 26 2023

Department of Water Resources
Eastern Region

May 23, 2023

James Cefalo
IDWR Eastern Region Office
900 N Skyline Dr, Ste A
Idaho Falls, ID 83402-1718

Subject: Application for Transfer – Aberdeen-Springfield Canal Co.

Dear James,

Enclosed on behalf of Aberdeen-Springfield Canal Co., is an *Application for Transfer* proposing three existing wells be authorized as diversion points to the Company's water rights 35-2543 and 35-4246. Additional details are provided in the transfer narrative attached to the application. To limit the size of submittal, only the first and last two pages of each water right "Part 2A" are included with the application. Copies of the rights in their entirety are available in the Department's database or can be provided upon request. Check No. 2121 is enclosed for the \$1,140 filing fee.

Thank you very much for your consideration and assistance in this matter. Please contact me if you have any questions.

Sincerely,

HDR Engineering, Inc.

A handwritten signature in blue ink that reads 'Scott King'.

Scott King, P.E.
Project Manager

Cc: Tony Dixey, General Manager (via email)

Enclosures: application, check

Project: 10362142

hdrinc.com

HDR | SPF, 412 E Parkcenter Blvd, Suite 100, Boise, ID 83706
(208) 387-7000

88002



IDAHO DEPARTMENT OF
WATER RESOURCES

Eastern Region • 900 N Skyline Drive, Suite A • Idaho Falls, ID 83402-1718

Phone: 208-525-7161 • Fax: 208-525-7177 • Email: easterninfo@idwr.idaho.gov • Web: idwr.idaho.gov

Governor Brad Little

Director Gary Spackman

June 7, 2023

ABERDEEN SPRINGFIELD CANAL CO
PO BOX 857
ABERDEEN, ID 83210-0857

RE: Transfer No. 88002
Water Right No(s). 35-2543, 35-4246

Dear Applicant:

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 BINGHAM NEWS CHRONICLE, POWER COUNTY PRESS on 6/16/2023 and 6/23/2023. Protests to this application may be submitted for a period ending ten (10) days after the second publication.

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,

Christina Henman
Administrative Assistant

CC:
HDR INC
C/O SCOTT KING
412 E PARKCENTER BLVD STE 100
BOISE, ID 83706-6659

Henman, Christina

From: Henman, Christina
Sent: Wednesday, June 7, 2023 3:39 PM
To: legalnotices@postregister.com
Subject: RE: Legal Notice for News Chronicle
Attachments: 88002, 87987, 87999, Bingham News Chronicle.docx

Hello,

My apologies. I just realized that the system glitched and set a protest end date of 2/1/2023. Attached is a corrected version- the ONLY change made is in the final paragraph to update the date to 7/3/2023 (highlighted below.)Please replace the existing notice with this corrected one.

For additional information concerning the property location, contact Eastern Region office at (208)525-7161. 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, Eastern Region, 900 N SKYLINE DR STE A, IDAHO FALLS ID 83402-1718 together with a protest fee of \$25.00 for each application on or before 7/3/2023. The protestant must also send a copy of the protest to the applicant.

The affidavit and bill should be sent to this office by 7/3/2021 as well.

Thank You,

Christina Henman
Administrative Assistant

From: Henman, Christina
Sent: Wednesday, June 7, 2023 3:06 PM
To: legalnotices@postregister.com
Subject: Legal Notice for News Chronicle

LEGAL NOTICE DEPARTMENT
BINGHAM NEWS CHRONICLE
PO BOX 70
BLACKFOOT, ID 83221-0070

RE: Transfer No. 88002, 87987, 87999

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 7/3/2023. Your cooperation is appreciated.

Thank You,

NOTICE OF PROPOSED CHANGE OF WATER RIGHT

TRANSFER NO. 88002

ABERDEEN SPRINGFIELD CANAL CO, PO BOX 857, ABERDEEN, ID 83210-0857 has filed Application No. 88002 for changes to the following water rights within BINGHAM, POWER County(s): Right No(s). 35-2543, 35-4246; to see a full description of these rights and the proposed transfer, please see <https://research.idwr.idaho.gov/apps/waterrights/querynewtransfers>. The purpose of the transfer is to change a portion of the above rights as follows: add points of diversion. Proposed points of diversion are in NWNESW Sec 11 T05S R31E, SWNW Sec 4 T06S R31E and NWNW Sec 26 T07S R30E for 8.44 cfs from ground water.

TRANSFER NO. 87987

CITY OF HEYBURN, 941 18TH ST, HEYBURN, ID 83336-4902 has filed Application No. 87987 for changes to the following water rights within MINIDOKA County(s): Right No(s). 36-8550, 36-8738; to see a full description of these rights and the proposed transfer, please see <https://research.idwr.idaho.gov/apps/waterrights/querynewtransfers>. The purpose of the transfer is to change a portion of the above rights as follows: change points of diversion, place of use, nature of use and period of use. Proposed points of diversion are in NENW Sec 21 and NENWNW Sec 22, T03S R33E for 4.15 cfs from ground water. Proposed place of use in N1/2 Sec 21 and N1/2 Sec 22, T03S R33E for 281.7 acres. Proposed nature of use is irrigation with a period of use of 4/1 to 10/31.

TRANSFER NO. 87999

PINGREE CELLARS LLC, C/O SHAWN THOMPSON, 493 S 1200 W, PINGREE, ID 83262 has filed Application No. 87999 for changes to the following water rights within BINGHAM County(s): Right No(s). 35-7012A; to see a full description of these rights and the proposed transfer, please see <https://research.idwr.idaho.gov/apps/waterrights/querynewtransfers>. The purpose of the transfer is to change a portion of the above rights as follows: change nature of use, period of use, and point of diversion. Proposed nature of use is commercial from 1/1 to 12/31. Proposed point of diversion is in SWSW Sec 35 T03S R33E for 0.02 cfs from ground water. For additional information concerning the property location, contact Eastern Region office at (208)525-7161. 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, Eastern Region, 900 N SKYLINE DR STE A, IDAHO FALLS ID 83402-1718 together with a protest fee of \$25.00 for each application on or before 7/3/2023. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 6/14/2023 and 6/21/2023

Henman, Christina

From: Henman, Christina
Sent: Wednesday, June 7, 2023 3:39 PM
To: press1@press-times.com
Subject: RE: Legal Notice for Power County Press
Attachments: 88002 Power County Press.docx

Hello,

My apologies. I just realized that the system glitched and set a protest end date of 2/1/2023. Attached is a corrected version- the ONLY change made is in the final paragraph to update the date to 7/3/2023 (highlighted below.)Please replace the existing notice with this corrected one.

For additional information concerning the property location, contact Eastern Region office at (208)525-7161. 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, Eastern Region, 900 N SKYLINE DR STE A, IDAHO FALLS ID 83402-1718 together with a protest fee of \$25.00 for each application on or before 7/3/2023. The protestant must also send a copy of the protest to the applicant.

The affidavit and bill should be sent to this office by 7/3/2021 as well.

Thank You,

Christina Henman
Administrative Assistant

From: Henman, Christina
Sent: Wednesday, June 7, 2023 3:03 PM
To: press1@press-times.com
Subject: Legal Notice for Power County Press

LEGAL NOTICE DEPARTMENT
POWER COUNTY PRESS
PO BOX 547
AMERICAN FALLS, ID 83211

RE: Transfer No. 88002
Water Right No(s). 35-2543, 35-4246

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 2/1/2023. Your cooperation is appreciated.

Thank You,

**NOTICE OF PROPOSED CHANGE OF WATER RIGHT
TRANSFER NO. 88002**

ABERDEEN SPRINGFIELD CANAL CO, PO BOX 857, ABERDEEN, ID 83210-0857 has filed Application No. 88002 for changes to the following water rights within BINGHAM, POWER County(s): Right No(s). 35-2543, 35-4246; to see a full description of these rights and the proposed transfer, please see <https://research.idwr.idaho.gov/apps/waterrights/querynewtransfers>. The purpose of the transfer is to change a portion of the above rights as follows: add points of diversion. Proposed points of diversion are in NWNESW Sec 11 T05S R31E, SWNW Sec 4 T06S R31E and NWNW Sec 26 T07S R30E for 8.44 cfs from ground water. For additional information concerning the property location, contact Eastern Region office at (208)525-7161. 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, Eastern Region, 900 N SKYLINE DR STE A, IDAHO FALLS ID 83402-1718 together with a protest fee of \$25.00 for each application on or before 7/3/2023. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 6/14/2023 and 6/21/2023