

RECEIVED

DEC 13 2021

RECEIVED

DEC 22 2021

Print Single Sided Only

WATER RESOURCES
WESTERN REGION
FORM 202 Rev. 09/16WATER RESOURCES
WESTERN REGION

STATE OF IDAHO

Ident. No. 63-35185

DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant(s) Canyon Cattle Feeders LLC Phone 208-550-5044
 Mailing address 7511 Warren Spur Rd. City Melba
 State ID ZIP 83641 Email CanyonCattleFeeders@gmail.com
2. Name of representative, if any Sarah Jane Smith Phone 208-850-1797
 Mailing address 7511 Warren Spur Rd City Melba, Id
 State Idaho ZIP 83641 Email CanyonCattleFeeders@gmail.com
- a. ☒ 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.
- b. ☐ 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. X
3. Source of water supply ground water which is a tributary of _____
4. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag #
1S	2W	14		SE	SW		CANYON	Ground water	
1S	2W	14	23	NE	NW		CANYON	Ground water	
1S	2W	14	23	NE	NW		CANYON	Ground water	

5. Water will be used for the following purposes:

Amount 25 AFA for Stockwater purposes from 1 JAN to 31 DEC (both dates inclusive)
 (cfs or acre-feet per year)

Amount 0.66 cfs for Stockwater purposes from 01/01 to 12/31 (both dates inclusive)
 (cfs or acre-feet per year)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)

6. Total quantity to be appropriated is (a) 0.66 cubic feet per second (cfs) and/or (b) 25 AFA acre-feet per year (af).

7. Proposed diverting works:

- a. Describe type and size of devices used to divert water from the source. Submersible Pump 10 HP
- b. Height of storage dam NA feet; active reservoir capacity NA acre-feet; total reservoir capacity NA acre-feet. If the reservoir will be filled more than once each year, describe the refill plan in item 12. For dams 10 feet or more in height AND having a storage capacity of 50 acre-feet or more, submit a separate Application for Construction or Enlargement of a New or Existing Dam. Application required? ☐ Yes ☒ No
- c. Proposed well diameter is 10 inches; proposed depth of well is 138 feet.
- d. Is ground water with a temperature of greater than 85°F being sought? ☐ Yes ☒ No
- e. If well is already drilled, when? 10/10/18; drilling firm Water Pro Well Drilling; well was drilled for (well owner) CANYON CATTLE FEEDERS LLC; Drilling Permit No. 881235

For Department Use

Received by LE Date 12/13/2021 Time 3:00 PM Preliminary check by AK
 Fee \$ 1010.00 Received by LE Receipt No. W050000 Date 12/13/2021

8. Description of proposed uses (if irrigation only, go to item 9):

- Hydropower; show total feet of head and proposed capacity in kW. _____
- Stockwatering; list number and kind of livestock. 3000 FEEDER CATTLE
- Municipal; must complete and attach the Municipal Water Right Application Checklist.
- Domestic; show number of households 2
- Other; describe fully. _____

9. 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	
<u>15</u>	<u>2W</u>	<u>14</u>											<u>X</u>						
		<u>23</u>		<u>*</u>															
<u>01S</u>	<u>02W</u>	<u>23</u>					<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>				<u>*</u>			
<u>01S</u>	<u>02W</u>	<u>14</u>										<u>X</u>	<u>X</u>						

Total number of acres to be irrigated: 6

10. Describe any other water rights used for the same purposes as described above. Include water delivered by a municipality, canal company, or irrigation district. If this application is for domestic purposes, do you intend to use this water, water from another source, or both, to irrigate your lawn, garden, and/or landscaping? 63-7539 is being USED to provide Stockwater For 5,000 FEEDER CATTLE and 2 Households

- Who owns the property at the point of diversion? CANYON CATTLE FEEDERS SARAH JANE SMITH
- Who owns the land to be irrigated or place of use? " " " " " "
- If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: NA

12. Describe your proposal in narrative form and provide additional explanation for any of the items above. Attach additional pages if necessary. The current right 63-7539 provides water for 5000 head of FEEDER CATTLE and 2 households. The owners are expanding the feed lot to a total of 8,000 head + 2 households. They want the additional right of 25 AFA to provide the additional water from the same well

13. Time required for completion of works and application of water to proposed beneficial use is 1 years (minimum 1 year).

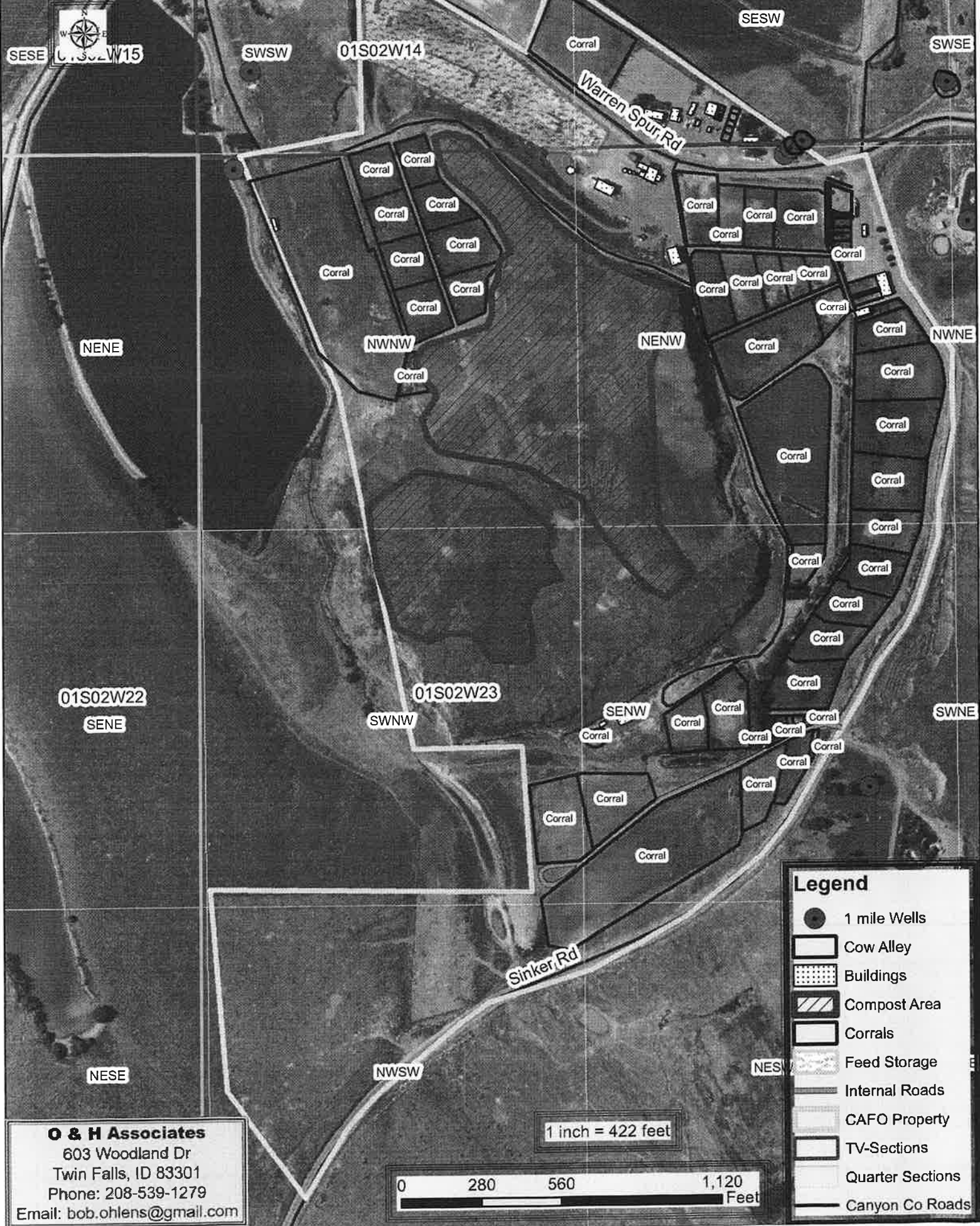
14. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½" x 11" map or maps clearly identifying the proposed point of diversion, place of use, section #, township & range. The map scale shall not be less than two (2) inches equal to one (1) mile.

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.

Sarah Jane Smith
Signature of Applicant
Sarah Jane Smith, partner
Print Name (and title, if applicable)

Margaret Reeves
Signature of Applicant
Margaret Reeves, Partner
Print Name (and title, if applicable)

Canyon County Cattle Feeders LLC



Canyon Catle Feeders - Water Use for 5000 Head

	January	February	March	April	May	June	July	August	September	October	November	December
Avg Temp												
	30°	40°	40°	50°	60°	70°	90°	90°	80°	70°	40°	30°
Daily Water												
400lb	2.85	3	3	3.225	3.75	4.35	7.125	7.125	5.025	4.35	3	2.85
600 lb	3.75	3.975	3.975	4.35	4.95	5.85	9.525	9.525	6.675	5.85	3.975	3.75
800 lb	4.425	6.3	6.3	5.1	5.925	6.9	11.25	11.25	7.95	6.9	6.3	4.425

Daily water intake corrected for high moisture ration - reduced by 25%

	January		February		March		April		May		June		July		August		September		October		November		December	
Weight	Head		Head		Head		Head		Head		Head		Head		Head		Head		Head		Head		Head	
300	-		-		-		-		-		-		-		-		-		1,874		1,563		-	
400	-		-		-		-		-		-		-		-		-		1,874		1,563		1,563	
500	1,563		-		-		-		-		1,250		-		-		-		-		1,874		1,563	
600	1,563		1,563		-		-		-		1,875		1,250		-		-		-		-		-	
700	1,874		1,563		1,874		-		-		-		1,874		1,250		-		-		-		-	
800	-		1,874		5,000		1,874		-		-		-		1,874		-		-		-		-	
Head Total	5,000		5,000		6,874		1,874		-		3,125		3,124		3,124		-		3,748		5,000		3,126	

Water Use	January	February	March	April	May	June	July	August	September	October	November	December
300	-	-	-	-	-	-	-	-	-	8,152	4,689	-
400	-	-	-	-	-	-	-	-	-	8,152	4,689	4,455
500	5,861	-	-	-	-	7,313	-	-	-	-	7,449	5,861
600	5,861	6,213	-	-	-	10,969	11,906	-	-	-	-	-
700	8,292	9,847	11,806	-	-	-	21,083	14,063	-	-	-	-
800	-	11,806	43,306	9,557	-	21,563	35,145	35,145	-	25,861	31,500	13,833
Total Daily Use	20,015	27,866	55,112	9,557	-	39,844	68,134	49,208	-	42,165	48,327	24,148
Days in Month	31	28	31	30	31	30	31	31	30	31	30	31
	620,463	780,249	1,708,484	286,722	-	1,195,313	2,112,146	1,525,433	-	1,307,115	1,449,815	748,599

11,734,338 Total Gallons

1,568,762 Total CuFt

36.01 Total AFA

40 Total AFA Current Permit

Canyon Cattle Feeders - Water Use for 8000 Head

	January	February	March	April	May	June	July	August	September	October	November	December
Avg Temp	30°	40°	40°	50°	60°	70°	90°	90°	80°	70°	40°	30°
Daily Water												
400lb	2.85	3	3	3.225	3.75	4.35	7.125	7.125	5.025	4.35	3	2.85
600 lb	3.75	3.975	3.975	4.35	4.95	5.85	9.525	9.525	6.675	5.85	3.975	3.75
800 lb	4.425	6.3	6.3	5.1	5.925	6.9	11.25	11.25	7.95	6.9	6.3	4.425

Daily water intake corrected for high moisture ration - reduced by 25%

	January	February	March	April	May	June	July	August	September	October	November	December
Weight	Head	Head	Head	Head	Head	Head	Head	Head	Head	Head	Head	Head
300	-	-	-	-	-	-	-	-	-	3,000	2,500	-
400	-	-	-	-	-	-	-	-	-	3,000	2,500	2,500
500	2,500	-	-	-	-	2,000	-	-	-	-	3,000	2,500
600	2,500	2,500	-	-	-	3,000	2,000	-	-	-	-	3,000
700	3,000	2,500	3,000	-	-	-	3,000	2,000	-	-	-	-
800	-	3,000	5,000	3,000	-	-	-	3,000	-	-	-	-
Head Total	8,000	8,000	8,000	3,000	-	5,000	5,000	5,000	-	6,000	8,000	8,000

Water Use	January	February	March	April	May	June	July	August	September	October	November	December
300	-	-	-	-	-	-	-	-	-	13,050	7,500	-
400	-	-	-	-	-	-	-	-	-	13,050	7,500	7,125
500	9,375	-	-	-	-	11,700	-	-	-	-	11,925	9,375
600	9,375	9,938	-	-	-	17,550	19,050	-	-	-	-	11,250
700	13,275	15,750	18,900	-	-	-	33,750	22,500	-	-	-	-
800	-	18,900	50,400	15,300	-	34,500	56,250	56,250	-	41,400	50,400	35,400
Total Daily Use	32,025	44,588	69,300	15,300	-	63,750	109,050	78,750	-	67,500	77,325	63,150
Days in Month	31	28	31	30	31	30	31	31	30	31	30	31
	992,775	1,248,450	2,148,300	459,000	-	1,912,500	3,380,550	2,441,250	-	2,092,500	2,319,750	1,957,650

18,952,725 Total Gallons

2,533,787 Total CuFt

58.17 Total AFA

40 Existing Water Right

20-30 Additional Water Needed

Canyon Cattle Feeders - P₂O₅ Excreted by 8000 Head

Weight	January Head	February Head	March Head	April Head	May Head	June Head	July Head	August Head	September Head	October Head	November Head	December Head
300	-	-	-	-	-	-	-	-	-	3,000	2,500	-
400	-	-	-	-	-	-	-	-	-	3,000	2,500	2,500
500	2,500	-	-	-	-	2,000	-	-	-	-	3,000	2,500
600	2,500	2,500	-	-	-	3,000	2,000	-	-	-	-	3,000
700	3,000	2,500	3,000	-	-	-	3,000	2,000	-	-	-	-
800	-	3,000	5,000	3,000	-	-	-	3,000	-	-	-	-
Head Total	8,000	8,000	8,000	3,000	-	5,000	5,000	5,000	-	6,000	8,000	8,000

Water Use	January	February	March	April	May	June	July	August	September	October	November	December
300	-	-	-	-	-	-	-	-	-	103	86	-
400	-	-	-	-	-	-	-	-	-	138	115	115
500	143	-	-	-	-	115	-	-	-	-	172	143
600	172	172	-	-	-	207	138	-	-	-	-	207
700	241	201	241	-	-	-	241	161	-	-	-	-
800	-	275	459	275	-	-	-	275	-	-	-	-
Total Daily P₂O₅	557	648	700	275	-	321	379	436	-	241	373	465
Days in Month	31	28	31	30	31	30	31	31	30	31	30	31
Total Monthly P₂O₅	17,253	18,154	21,700	8,262	-	9,639	11,739	13,518	-	7,471	11,189	14,407

133,334 Total Annual P₂O₅

1,333 Total Acres Required I would try to get 1,400 - 1,500 acres for manure export



IDAHO DEPARTMENT OF
WATER RESOURCES

Western Region • 2735 W Airport Way • Boise, ID 83705-5082

Phone: 208-334-2190 • Fax: 208-334-2348 • Email: westerninfo@idwr.idaho.gov • Web: idwr.idaho.gov

Governor Brad Little

Director Gary Spackman

January 26, 2022

CANYON CATTLE FEEDERS
C/O SARAH JANE SMITH
7511 WARREN SPUR RD
MELBA, ID 83641-5231

RE: Application for Permit No. 63-35185

Dear Applicant:

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

A legal notice of the application has been prepared and is scheduled for publication in the PRESS TRIBUNE on 2/3/2022 and 2/10/2022. 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 permit.

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

Sincerely,



Denise Lauerman
Administrative Assistant

Lauerman, Denise

From: Lauerman, Denise
Sent: Wednesday, January 26, 2022 5:22 PM
To: Legal Clerk
Subject: CANYON COUNTY Legal Notice - Application for Permit No. 63-35185
Attachments: Cover Letter Canyon County 63-35185.docx; Legal Notice Canyon County 63-35185.docx

Good evening,

Please see the attached ad for publication on 02/03/2022 and 02/10/2022.

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 02/22/2022. Your cooperation is appreciated

Please confirm this is okay to publish as shown and send confirmation and all other correspondence to this email.

Thanks much!
Denise

Denise Lauerman
Administrative Assistant | IDWR - Western Region
2735 W Airport Way, Boise ID 83705-5082
☎ (208) 334.2190 | <http://idwr.idaho.gov/>
✉ denise.lauerman@idwr.idaho.gov





IDAHO DEPARTMENT OF
WATER RESOURCES

Western Region • 2735 W Airport Way • Boise, ID 83705-5082

Phone: 208-334-2190 • Fax: 208-334-2348 • Email: westerninfo@idwr.idaho.gov • Web: idwr.idaho.gov

Governor Brad Little

Director Gary Spackman

January 26, 2022

LEGAL NOTICE DEPARTMENT
PRESS TRIBUNE
PO BOX 9399
NAMPA, ID 83652

RE: Application for Permit No. 63-35185

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 2/22/2022. Your cooperation is appreciated.

Sincerely,

Denise Lauerman
Administrative Assistant

Enclosures

The following application(s) have been filed to appropriate the public waters of the State of Idaho:

63-35185

CANYON CATTLE FEEDERS

C/O SARAH JANE SMITH

7511 WARREN SPUR RD

MELBA, ID 83641-5231

Point of Diversion SESW S14 T01S R02W CANYON County Source GROUND WATER

Point of Diversion NENW S23 T01S R02W CANYON County Source GROUND WATER

Point of Diversion NENW S23 T01S R02W CANYON County Source GROUND WATER

Use: STOCKWATER 01/01 to 12/31 0.66 CFS

Total Diversion: 0.66 CFS

Date Filed: 12-22-2021

Place Of Use: STOCKWATER

T01S R02W S14 SWSW,SESW

Place Of Use: STOCKWATER

T01S R02W S23 NENW,NWNW,SWNW,SESW,NESW,NWSW

Water bearing zone to be appropriated is from 63 to 138 feet.

Permits will be subject to all prior water rights. For additional information concerning the property location, contact the Western office at (208)334-2190; or for a full description of the right(s), please see <https://idwr.idaho.gov/apps/ExtSearch/WRAApplicationResults/>. Protests may be submitted based on the criteria of Idaho Code § 42-203A. Any protest against the approval of this application must be filed with the Director, Dept. of Water Resources, Western Region, 2735 W AIRPORT WAY, BOISE ID 83705-5082 together with a protest fee of \$25.00 for each application on or before 2/22/2022. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 2/3/2022 and 2/10/2022

Shearer, Justin

From: Corbett, Brenda
Sent: Tuesday, January 25, 2022 3:15 PM
To: Shearer, Justin
Subject: RE: Partial Refund of Application for Permit - Canyon Cattle Feeders LLC

Thanks and have a good day,
Brenda

From: Shearer, Justin <Justin.Shearer@idwr.idaho.gov>
Sent: Tuesday, January 25, 2022 3:13 PM
To: IdwrPayable <IdwrPayable@idwr.idaho.gov>
Subject: Partial Refund of Application for Permit - Canyon Cattle Feeders LLC

To whom it may concern,

Please Refund \$760. Applicants originally paid for \$1010 but application has since been amended to reflect a much smaller amount of water that they are applying for and should only be required to pay \$250. Application was initially received on 12/13/2021 and Amended application reflecting proper amounts was received 12/22/2021.

Please issue a refund of \$760.00 to:

Canyon Cattle Feeders LLC
7511 Warren Spur Rd.
Melba, ID 83641

RECEIPT #
W050000

Let me know if you have any questions, thanks.



Justin Shearer | Water Resource Agent, Sr.
IDWR Western Region | Phone: (208)-334-2190
Email: justin.shearer@idwr.idaho.gov