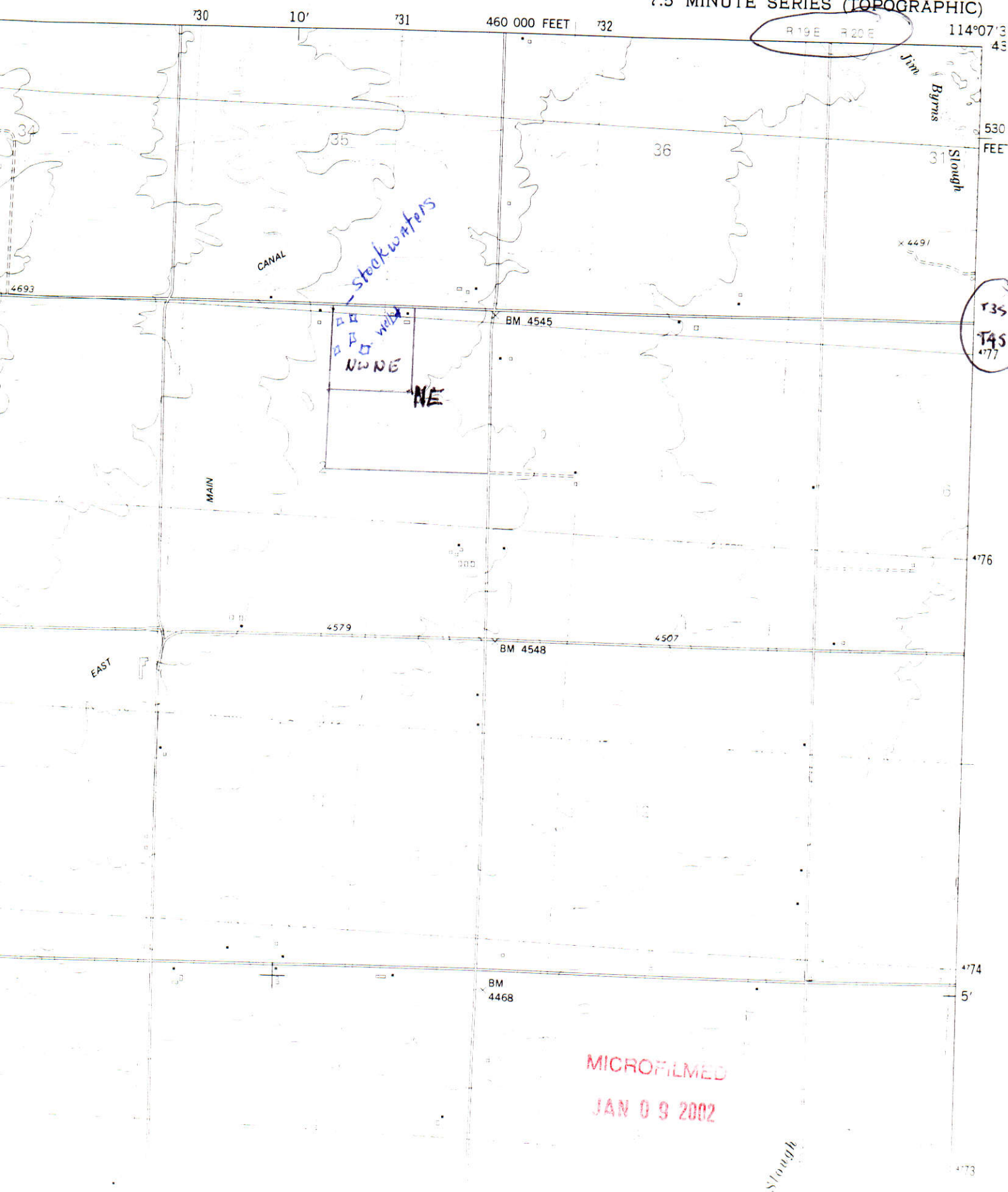
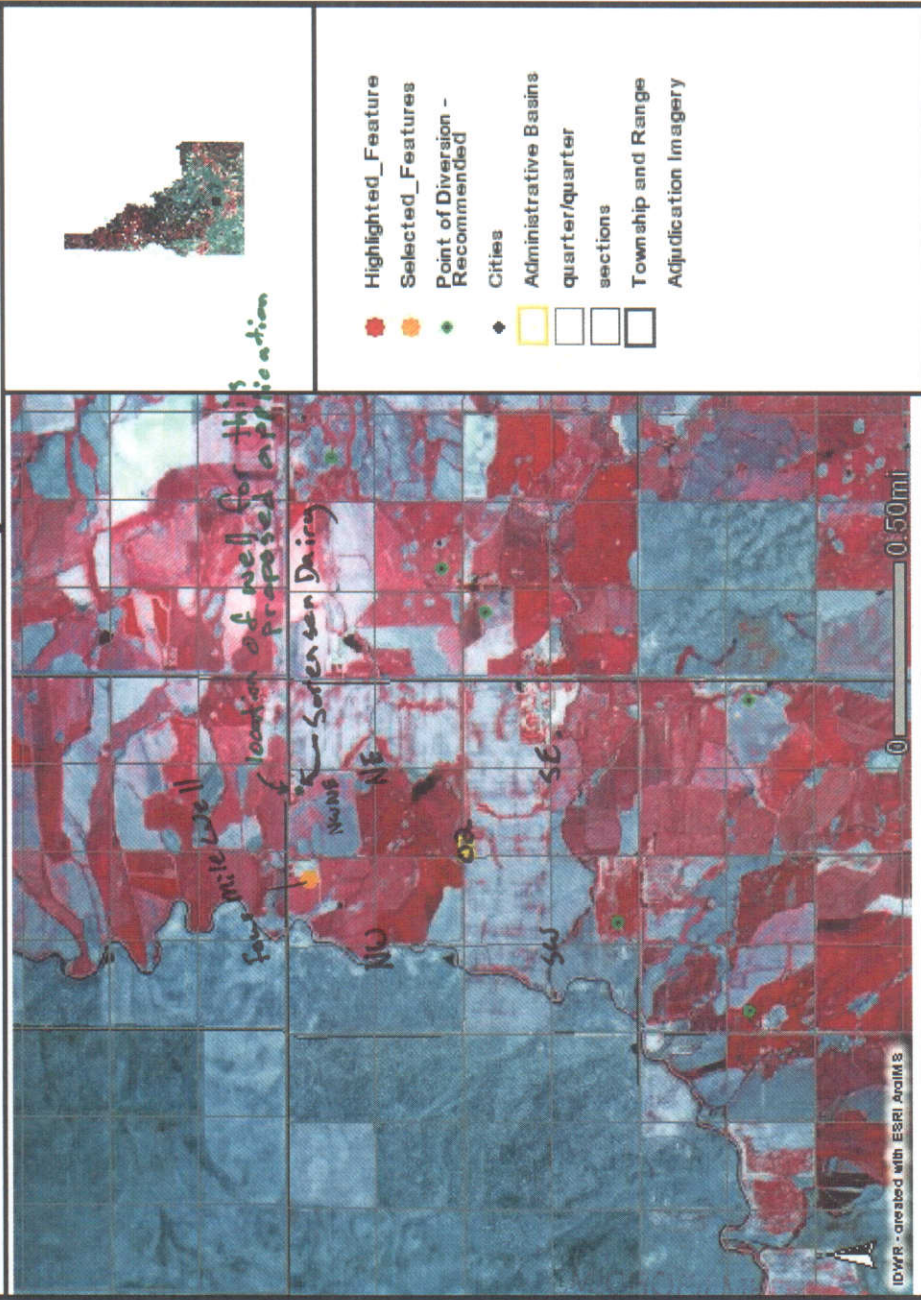


RICHFIELD QUADRANGLE
IDAHO-LINCOLN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



T04S, R19E

Sorensen Dairy



JAN 09 2002

37-20361

FOR OFFICE USE ONLY
Amt. of Fee \$ 50.00
Receipt No. 2025005
Receipt By: [Signature]
Date Received 11-5-02

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED

NOV 5 2002

PROOF OF BENEFICIAL USE

Department of Water Resources

The Idaho Department of Water Resources considers this form a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee, when necessary, or be accompanied by a completed field examination report prepared by a certified water right examiner.

1. Permit No. 37-20361 Telephone No. 208-487-2647

2. Name of Permit Holder(s): THOMAS BLAIR & VICKIE SORPENSEN

3. Mailing Address: 1276 E 1170N

City Beckfield State ID Zip 83349

4. Source of Water: Groundwater If GROUNDWATER (well), Date Drilled: mo. 10-15 / yr. 96

Well Driller: Eaton Drilling Permit Number: 37-96-C-0155

5. Use(s) (as authorized by the water right permit):

Domestic (No. of households): _____ Stockwater (No. and type of stock): 400 DAIRY Cows

Irrigation (No. of acres): _____ Other: _____

6. Total rate of diversion and/or volume for which proof is submitted: .06 CFS cfs OR _____ acre-feet

7. Measuring Device Requirement: (refer to the approval conditions on your permit and respond accordingly)

(This question is not optional. Please check either yes or no. Proofs returned not checked accordingly, will be considered incomplete)

Measuring Device: Is a measuring device required?

Yes _____ or No X

Has the measuring device been installed?

Yes _____ or No _____

8. Fee Enclosed: \$ 50.00 (See Fee Schedule on back of the instructions for filing proof of beneficial use)

9. Person to contact to accompany the Department representative during field examination of the water system.

Name: Vickie Sorensen Telephone Number: 208 487 2647

Address: Beckfield Idaho 83349

10. The information given on this form is my true statement of the extent to which the above numbered permit has been developed and water has been diverted. I agree to relinquish any undeveloped portion of the permit to the State of Idaho.

Signature of permit holder: [Signature] Date: 10-30-02
(include your title, if on behalf of company or organization)

MICROFILMED

NOV 15 2002

State of Idaho
Department of Water Resources
Permit to Appropriate Water

NO. 37-20361

Priority: 01/09/2001

Maximum Diversion Rate: 0.06 CFS

This is to certify, that THOMAS BLAIR SORENSEN and/or
VICKIE SORENSEN
1276 E 1170 N
RICHFIELD ID 83349

have applied for a permit to appropriate water from:

Source: GROUND WATER

and a permit is APPROVED for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
STOCKWATER	01/01 to 12/31	0.06 CFS

LOCATION OF POINT(S) OF DIVERSION:

GROUND WATER L2 NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 2, Twp 04S, Rge 19E, B.M. LINCOLN County

PLACE OF USE: STOCKWATER

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
04S	19E	2			X														
					L2														

CONDITIONS OF APPROVAL

1. Proof of application of water to beneficial use shall be submitted on or before **December 1, 2002**.
2. Subject to all prior water rights.
3. Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. Stockwater use is for 400 dairy cattle.
5. The daily diversion volume for the stockwater use authorized under this right shall not exceed 13,000 gallons per day.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code. Witness the signature of the Director, affixed at Boise, this 19th day of November, 2001.


for **KARL J DREHER, Director**

MICROFILMED

JAN 11 2002

RECEIVED

JAN 09 2001

FORM 202
1999
RECEIVED

Department of Water Resources
Southern Region

Ident. No. 37-20361
68835

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

Department of Water Resources

To appropriate the public waters of the State of Idaho

1. Name of Applicant Vickie Sorenson and Thomas Blair Sorenson Phone 208 487 2647
Mailing address 1276 E 1170N Richfield, IDAHO 83349
2. Source of water supply GROUND WATER which is a tributary of NA
3. Location of point of diversion is Township 4 South Range 19 E Sec. 2 in the NE 1/4, NE 1/4, Govt. Lot 2 B.M., LINCOLN COUNTY ID County;
additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 106 CFS for Stockwater purposes from Jan 1 to DEC 31 both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) 106 CFS and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Describe type and size of devices used to divert water from the source 6 inch well; pump
5 hoses, pipe to waters are 1 inch line

b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet

c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet

d. Is ground water with a temperature of greater than 85°F being sought? no

e. If well is already drilled, when? 1996; Drilling firm Eaton's well drilling
Well was drilled for (well owner) yes Thomas & Vickie Sorenson Drilling Permit No. 37-96-C-015500

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

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

a. Hydropower; show total feet of head and proposed capacity in kW. _____
b. Stockwatering; list number and kind of livestock. hairy cows 400 HD
c. Municipal; show name of municipality. _____
d. Domestic; show number of households. 0
e. Other; describe fully. already in place

MICROFILMED
1999-2000

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	
4S	19E	2	S																

Total number of acres to be irrigated NONE

10. Describe any other water rights used for the same purposes as described above.

- Who owns the property at the point of diversion? Thomas Blair and Vickie Sorenson
- Who owns the land to be irrigated or place of use? Thomas Blair & Vickie Sorenson
- If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: _____

12. Remarks: _____

13. MAP OF PROPOSED PROJECT REQUIRED - Attach an 8 1/2"x11" map clearly identifying the proposed point of diversion, place of use, section #, township & range. (A photocopy of a USGS 7.5 minute topographic quadrangle map is preferred.)

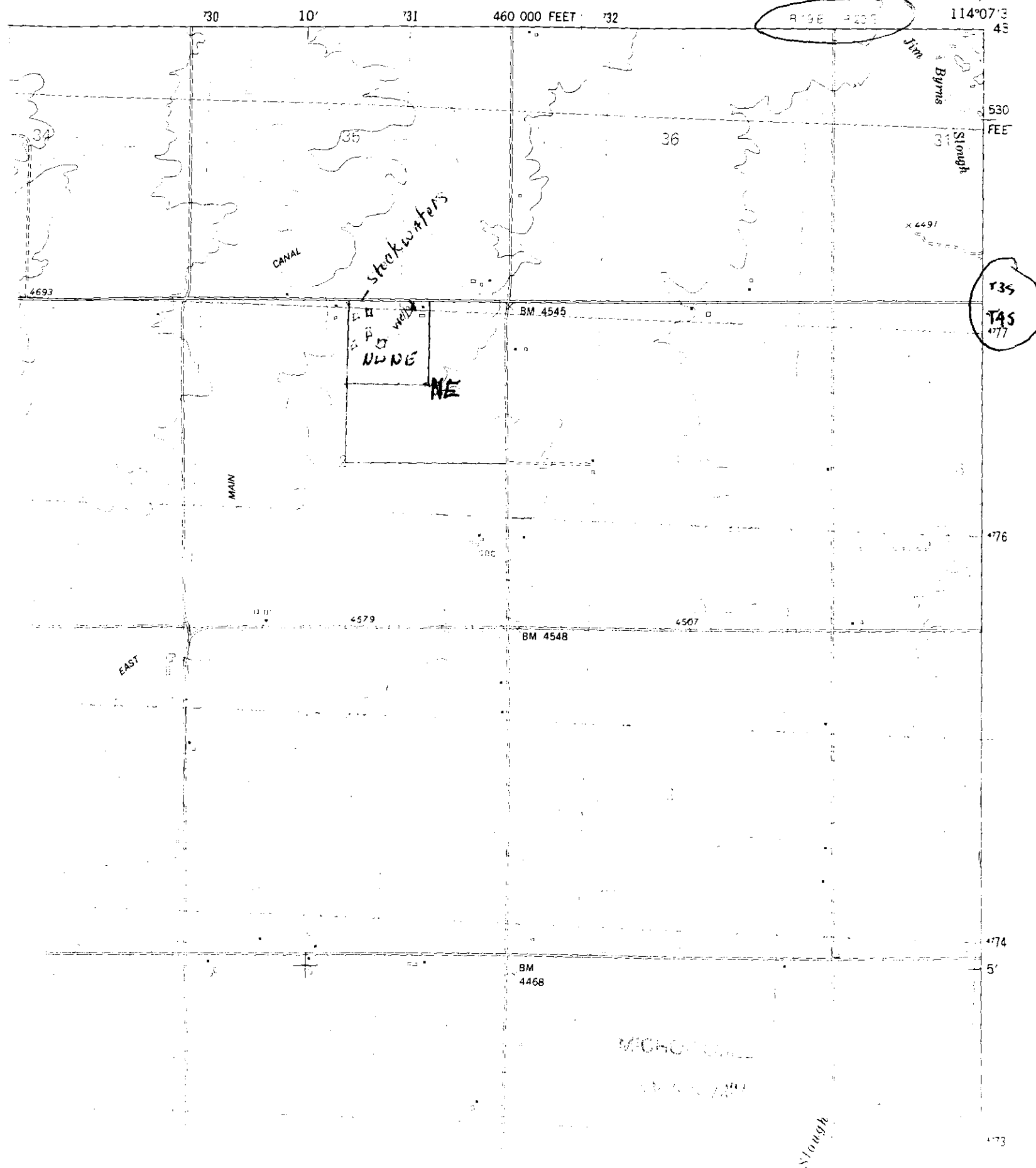
BE IT KNOWN that the undersigned hereby makes this application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Vickie Sorenson
 Signature of Applicant (and title, if applicable)

Received by John Freitag Date 01/09/01 Time 2:30 Preliminary check by John Freitag
 Fee \$ 100.00 Receipted by John Freitag # 5023553 Date 01/09/01
 Publication prepared by TMB Date 3/15/01 Published in Lincoln Co. Journal
 Publication approved TMB Date 4/19/01

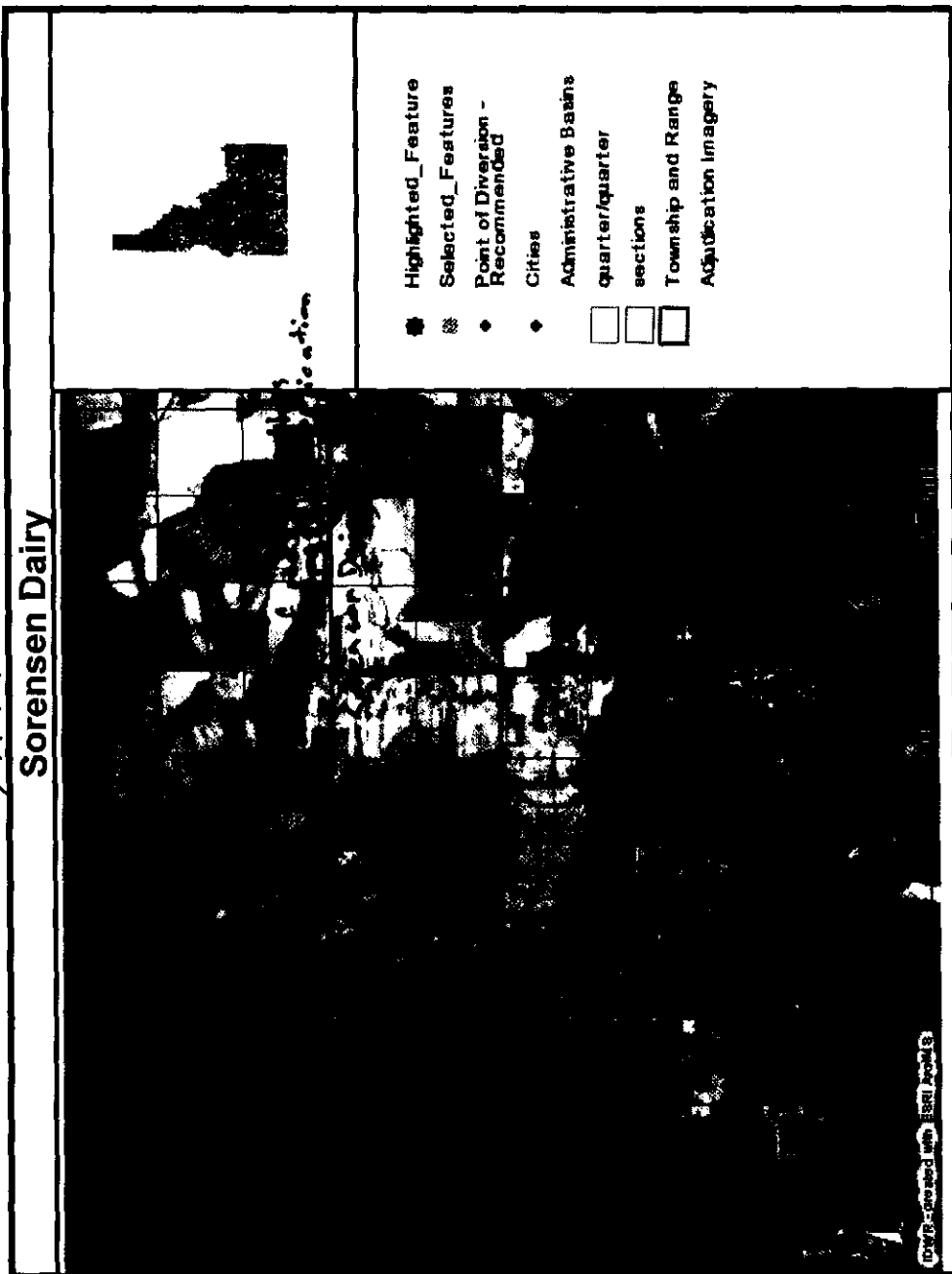
MICROFILMED
 10-1-01

RICHFIELD QUADRANGLE
IDAHO-LINCOLN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



T04S, R19E

Sorensen Dairy



37-20361



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

November 6, 2002

THOMAS BLAIR SORENSEN
VICKIE SORENSEN
1276 E 1170 N
RICHFIELD ID 83349

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 37-20361

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to contact you to schedule a field examination to determine and confirm the use being made of the water, and that it meets the permitted beneficial use.

Be advised that Section 42-248, Idaho Code, requires you or the owner of these water rights to maintain current ownership and address records on file with the department. Forms to file a change of ownership of a water right and/or a change in the address of the water right owner are available from any department office.

If you have questions, please contact the **Southern** Regional Office of the department in Twin Falls (208) 736-3033.

Sincerely,

Deborah J. Gibson
Administrative Assistant
Water Allocation Bureau

Encl.

c: IDWR - Regional Office (w/encl.)

MICROFILMED
NOV 13 2002

ANALYSIS SHEET FOR PROOF OF BENEFICIAL USE

Permit No.: 37-20361

Reviewed By: dgibson

Date: November 5, 2002

	<u>Yes</u>	<u>No</u>		<u>Yes</u>	<u>No</u>
Proof received timely?	X		Drilling permit required?	X	
License examination fee required?	X		Drilling permit No.:	37-96-C-0155	
Appropriate fee submitted?	X		Drilling permit upgrade needed?		
Receipt No.:	S023553, C065605		Well driller's report filed?		X
Additional Amount Due:			Measuring device required?		X
Name and address same as permit?	X		Measuring device installed?		
Are the water uses correct?	X		Measure device waiver requested?		

Priority Calculation

Date proof received		11/05/2002
Date proof due	-	12/01/2002
Lapse notice sent	-	
No. of days late	=	0
Holiday allowance	+	
Priority date	+	01/09/2001
New priority date	=	01/09/2001

Deficiencies of Actions Items

Acknowledge proof.

September 30, 2002

THOMAS BLAIR SORENSEN
VICKIE SORENSEN
1276 E 1170 N
RICHFIELD, ID 83349

PROOF DUE NOTICE

RE: PERMIT NO. 37-20361

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before December 01, 2002. (See last page of your approval permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a completed field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

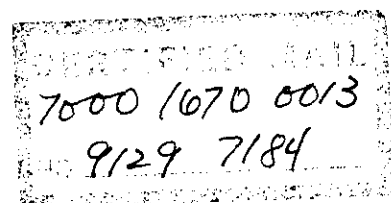
Sincerely,

Deborah J. Gibson, Admin. Assistant
Water Allocation Bureau

Enclosures

MICROFILMED

SEP 30 2002





State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

November 20, 2001

THOMAS BLAIR SORENSEN
VICKIE SORENSEN
1276 E 1170 N
RICHFIELD ID 83349

RE: Permit No. 37-20361

Permit Approval Notice

Dear Permit Holder:

The Department of Water Resources has issued the enclosed permit authorizing you to establish a new water right. Please be sure to thoroughly review the conditions of approval and remarks listed on your permit.

The permit is a PRELIMINARY ORDER issued by the Department pursuant to Section 67-5243, Idaho Code. It can and will become a final order without further action by the Department unless a party petitions for reconsideration or files an exception and/or brief within fourteen (14) days of the service date as described in the enclosed information sheet.

Enclosed is a form entitled 'Instructions for Proof of Beneficial Use.' Please read the instructions carefully since you must take further action to develop this permit into a licensed water right. Also enclosed is a form entitled 'Proof of Beneficial Use.' If your project is already completed, you should complete and submit this form immediately.

The right to drill a well is not a part of this permit to appropriate water. Beginning in July of 1987, a statute was enacted which requires a drilling permit for new well construction and deepening of existing wells. If the well(s) proposed for use under this water right permit were drilled or deepened after July 1, 1987, a separate drilling permit must be obtained from this Department. Please contact the Ground Water Protection Section located here at this office or our regional office nearest you.

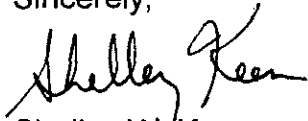
Also, please note that water right owners are required to report any change of water right ownership and/or mailing address to the Department within 120 days of the change. Failure to report these changes could result in a \$100 late filing fee. Contact any office of the Department or visit the Department's homepage on the Internet to obtain the proper forms and instructions.

MICROFILMED

NOV 23 2001

If you have any questions, please contact me at 208-327-7946.

Sincerely,

A handwritten signature in black ink, appearing to read "Shelley Keen". The signature is fluid and cursive, with the first name "Shelley" and the last name "Keen" clearly distinguishable.

Shelley W. Keen

Water Rights Supervisor

SWK:kit

Enclosure(s)

MICROFILMED

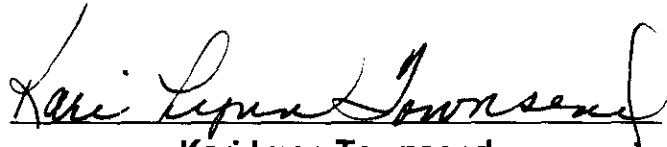
1985

CERTIFICATE OF MAILING

I hereby certify that on November 20, 2001 I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER(Approved Permit) to the person(s) listed below:

RE: WATER RIGHT NO. 37-20361

**THOMAS BLAIR SORENSEN
VICKIE SORENSEN
1276 E 1170 N
RICHFIELD ID 83349**


**Kari Lynn Townsend
Secretary**

Ms. C. L. Townsend
11/20/01

**EXPLANATORY INFORMATION
TO ACCOMPANY A
PRELIMINARY ORDER**

The accompanying order or approved document is a "**Preliminary Order**" issued by the department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department of Water Resources (department) unless a party petitions for reconsideration, files an exception and brief, or requests a hearing as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the department within fourteen (14) days of the service date of this order. The department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See Section 67-5243(3) Idaho Code.

EXCEPTIONS AND BRIEFS

Within fourteen (14) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding with the Director. Otherwise, this preliminary order will become a final order of the agency.

REQUEST FOR HEARING

Unless a right to a hearing before the department or the Idaho Water Resource Board (Board) is otherwise provided by statute, any person aggrieved by any final decision, determination, order or action of the Director of the department and who has not previously been afforded an opportunity for a hearing on the matter may request a hearing pursuant to section 42-1701A(3), Idaho Code. A written petition contesting the action of the Director and requesting a hearing shall be filed within fifteen (15) days after receipt of the denial or conditional approval.

ORAL ARGUMENT

If the Director grants a petition to review the preliminary order, the Director shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Director will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Director orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Director in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with IDAPA Rules 37.01.01302 and 37.01.01303 (Rules of Procedure 302 and 303).

MICROFILMED
JUN 11 1990

FINAL ORDER

The Director will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Director may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

RECORDED
INDEXED
JAN 11 1981

Reviewed by Sharla Curtis on 11/9/01

AREA OF CONCERN: No/Yes *95/4* Moratorium ~~GWMA~~ TRUST/NON-TRUST

SURFACE WATER: ($\sqrt{\text{Flow Chart}}$)

F&G contacted - Yes/No/Response

In/Above MSF - WB9
PLANNING REVIEW/RESPONSE
WD - R04 (WD# _____)
≤ 0.20 cfs/others - 01H, 01P or No MD
> 0.20 cfs - 01J

SPRINGS/SINK, INACTIVE WD or WD
 ≤ 0.24 cfs/5 acres - No MD
 >0.24 cfs/5 acres - 01M or No MD

RIVER BASINS: (SW special considerations)

Snake R (01) - W23, N/A
(02,03) - 007 (w/ remark WB9 if above Weiser)
Payette R (65) - W23, 047 (Payette Lake)
Salmon R (70's) - 029 (fish screens)
Weiser R (67) - 086-087

Trust	- 051 (consumptive uses)
Non-Trust	- 048-049 (consumptive uses or non-cons. > 1.0 cfs)

USES:

MUNICIPAL	
Restricted area	- 022,075
Irr., GW supp to SW	- 102
Future needs	- 007,109
FISH PROP	- 029 (70's only)-007-042-106
DOMESTIC	
Surface water	- WB5 (Big Wood/Boise above Star Bridge)
	- 27A (Payette R)
>1 in restricted area	- 070-071-075(no parks/common areas)
Irr separate or none allowed	- WB5
GW w/irrigation from SW evident	- 065-104
Moratorium approvable	- W03 (2500 gpd – meets domestic def i.e. D/convenience store)

BENEFICIAL USE DUE: 11 / 01 / 2002

Multiple pd's per ¼¼ - W32 *was 13,000 gpa*
 Subd lot desc (pd) - W59
 Subd lot desc (pu) - W60 *400 dairy*
 Use definitions - W02 example - S/50 range
 Pre-1987 development - 068-074 (allow 120 days for proof due)
 Single p/d intended - 076

IRRIGATION SEASON - (Per updated map) IRR VOLUME/ACRE

OTHER CONDITIONS/REMARKS

COMMENTS

STATE OF IDAHO
IDWR SOUTHERN REGION
APPLICATION FOR PERMIT/ANALYSIS SHEET

68835

RECEIVED

INITIAL REVIEW BY John Freidberg

DATE 1/17/01

MAY 8 2001

REQUIRED INFORMATION (Ck if OK)

DEPARTMENT OF WATER RESOURCES

- ☒ Name (If applicant is a corporation or partnership, names must be provided for the director, officers, & other partners.)
☒ Address
☒ Source (see USGS quad for names of water sources)
☒ Point of diversion (10 Acres for spring, lot & block descriptions for subdivisions, local name, flow &/or volume.
☒ County
☒ Quantity (flow &/or volume)
☒ Period of use
☒ Nature of proposed use (include description of use)
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map
☒ Signature (If applicant is corp., partnership, or municipality, title of signator is required)
☒ Fee
☒ Yes ___ No* In form to receipt?

++++ PROPOSED PRIORITY DATE 01-09 2001

ADDITIONAL INFORMATION

- ☒ Overlapping place of use(Describe source & relationship to present application on the back. A37-10315 Domestic for 5 homes
☒ Overlapping point of diversion.
Yes ___ No ___ Is Source Surface Water?
If Yes Send Copy to F&G.
If Yes Field check/memo required.
Field check/memo by _____
Yes ___ No ___ Field report attached?
Yes ___ No ___ Critical Ground water area?
Yes ___ No ___ Groundwater management area?
☒ Yes ___ No ___ Measurement District or Groundwater District?
What District? West Measurement District
Yes ___ No ___ Send Dam safety information?
Yes ___ No ___ Send power requirement letter?
Yes ___ No ___ Send fish farm requirement letter?
Yes ___ No ___ Power residency affidavit attached?
Yes ___ No ___ Power efficiency form?
Yes ___ No ___ Within trustwater boundary?(If yes, attach trustwater supplementary analysis sheet.
Yes ___ No ___ Diversion greater than 5 cfs or 500 acre ft? (If yes, attach large diversion supplementary analysis sheet.
Yes ___ No ___ Is Application made to record Pre Nov 1987 Development?
If Yes then request clear evidence of when use started.

* REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT:

Date Requested _____

Date Sent Comments Received

SEND COPIES TO:

☐ Idaho Dept of Health & Welfare	_____	_____
☐ USDI BLM	_____	_____
☐ Idaho Dept of Fish & Game	_____	_____
☐ USFS	_____	_____
☐ Idaho Dept of Lands	_____	_____
☐ Water Dist. No. _____	_____	_____
☐ Adjudication Bureau Unit	_____	_____
_____	_____	_____
_____	_____	_____

PROCESSING ☒ Yes ☐ No In form for Advertising?
☐ Yes ☐ No Statewide Advertising?
☐ Yes ☐ No Fee amount, receipt date & No. recorded?

N/A ☒ Yes ☐ No Has all requested additional information been received?
If not, describe action taken: _____

FINAL REGIONAL PROCESSING REVIEW

☒ Yes ☐ No Affidavit of publication received?
☒ Yes ☐ No Application published correctly? If not, record action taken.

☒ Yes ☐ No Publication dates and paper recorded?

Final date for protest: _____

☒ Yes ☐ No Protests received?

☒ Yes ☐ No Protested?

Describe Resolution: _____

☒ Yes ☐ No Measuring device required?

☒ Yes ☐ No Access port required?

☒ Yes ☐ No Will water be delivered by watermaster? If yes, what dist? _____

☒ Yes ☐ No Special conditions codes: _____

☒ Yes ☐ No Is Evaluation Memo Attached?

If yes; date of Memo 5/6/01

Date of priority recommended: 1/9/2001

COMMENTS:

RECOMMEND ☒ Approval ☐ Denial

By AD Date 5/6/01

MEMO

FROM: Allen Merritt *AM*

DATE: May 6, 2001

TO: Permit No: 37-20361

In the Name of: **Thomas or Vickie Sorensen**

RECEIVED

MAY - 8 2001

SUBJECT: **Review and Recommendation**

Department of Water Resources

This application is for water for a small dairy facility. The application is limited to 13,000 gpd. To limit or prevent stacking of domestic water rights this permit should be conditions such that no other domestic/stockwater type water right may provide water to the dairy facility.

Review of the dairy spreadsheet finds that the facility's use is slightly less than 13,000 gpd.

Recommendation

I recommend that the application be approved subject to the following conditions:

-This right is limited to no more than 13,000 gpd and no other Domestic or Stockwater right as defined under 42-111 shall be used in combination with this right to supply water to the dairy facility.

-A measuring device and totalizing meter shall be installed measuring all water to the dairy. Meter readings shall be recorded monthly and reported to IDWR annually. A \$25 annual reporting fee shall be paid.

per telecon w/ allen on 11/15/01, disregard the recommendation for this cond. Rate requested does not warrant meas. device conditioning & the only means we have to collect such a fee is thru the Meas/Reporting program; again because of rate, this doesn't qualify.

MICHOI L M L L
MAY 10 2001



State of Idaho

DEPARTMENT OF WATER RESOURCES

1341 Fillmore Street, Suite 200, Twin Falls, ID 83301-3380

Phone: (208) 736-3033 FAX: (208) 736-3037

SOUTHERN REGION

**DIRK KEMPTHORNE
GOVERNOR**

**KARL J. DREHER
DIRECTOR**

March 15, 2001

**THOMAS &/OR VICKIE SORENSEN
1276 E 1170 N
RICHFIELD ID 83349**

RE: Application for Permit No. 37-20361

Dear Applicant(s):

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

A legal notice of the application has been prepared and is scheduled for publication in the Lincoln County Journal on 04/05 & 04/12/01. Submittal of protests to this application will be allowed for a period ending ten days after the second publication.

If the application is protested you will be sent a copy of the protest(s). 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, it will be forwarded to our State Office in Boise for final processing. The State Office will notify you of any action taken on the application and will send you a copy of the permit if approved. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions.

Sincerely,

**Mary A. Baldwin
Administrative Assistant**

**MICROFILMED
7-2-2001**

AFFIDAVIT of PUBLICATION

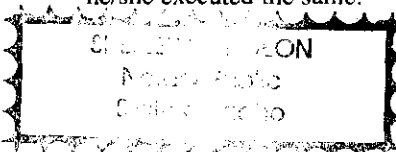
State of Idaho } ss.
County of Lincoln }

Thomas DeLoe, being first duly sworn, deposes and says that he/she is the printer (publisher) of the Lincoln County Journal, a newspaper published every week in Shoshone, County of Lincoln, State of Idaho; that said newspaper has been continuously and uninterruptedly published for a period of seventy-eight consecutive weeks prior to the first publication of the annexed notice, and is a newspaper qualified to publish legal notices as provided by act of the 1919 session of the legislature of the State of Idaho, known as House Bill 145; that the annexed advertisement was published once each week for

2 consecutive issues in said newspaper proper and not in a supplement; that the date of the first publication of said advertisement was on the

5th day of April, 2001, and the date of the last publication was on the 12th day of April, 2001

On this 12th day of April, in the year of 2001, before me, a Notary Public, personally appeared Thomas DeLoe, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he/she executed the same.



Shelley Sturgeon
Notary Public for Idaho
Residing at 11111111
My commission expires: 12/31/05

6973/33734
LINCOLN COUNTY JOURNAL
Shoshone, Idaho

COST OF PUBLICATION

Number of Picas per Line _____

Number of Lines in Notice _____

Number of Insertions 2x

495 Lines tabular at _____ 8.0¢/Pica
495 Lines straight at 34.65 7.0¢/Pica
495 Subsequent lines at 29.70 6.0¢/Pica

Affidavit Fee: 2.50

TOTAL COST 66.85

COPY OF NOTICE

(Paste Here)

water rights
TITLE OF NOTICE

PLAINTIFF ATTORNEY

DEFENDANT

PLAINTIFF

IDWR
BILL TO

NOTICE OF APPLICATION

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

37-20361
THOMAS & VICKIE SORENSEN
1276 E 1170 N
RICHFIELD ID 83349
Point(s) of Diversion L2 NWNE S2
TO4S R19E; LINCOLN County
Source GROUND WATER
Use: STOCKWATER (0.06 CFS)
01/01 to 12/31

Date Filed: 01/09/2001
Place Of Use: NWNE S2 TO4S R19E
Two applications filed by LAWRENCE
CALKINS, 870 N 1250 E; RICHFIELD
ID 83349 ON 03/01/2001 from ground
water sources;

37-20382
Point(s) of Diversion & Place of Use:
NENE S24 TO4S R19E; LINCOLN
County

Use: DOMESTIC (0.16 CFS) 01/01
TO 12/31-Four homes
37-20383

7-Point(s) of Diversion & Place Of Use:
SESE S24 TO4S R19E; LINCOLN
County

7-County
Source GROUND WATER
7-Use: DOMESTIC (0.28 CFS) 01/01 To
12/31-Seven homes

Permits will be subject to all prior
water rights. Protests may be
submitted based on the criteria of Sec
42-203A, Idaho Code. Any protest
against the approval of an application
must be filed with the Director, Dept.
of Water Resource, Southern Region,
1341 Fillmore St, Suite 200, Twin Falls
ID 83301 together with a protest fee of
\$25.00 for each application on or
before 04/23/2001. The protestant
must also send a copy of the protest
to the applicant.

KARL J DREHER, Director
PUB: 4/5 - 4/12 L33734

RECEIVED

APR 17 2001

Department of Water Resource
Southern Region

The following application(s) have been filed to appropriate the public waters of the State of Idaho:
37-20361

THOMAS & VICKIE SORENSEN
1276 E 1170 N
RICHFIELD ID 83349

Point(s) of Diversion L2 NWNE S2 T04S R19E; LINCOLN County
Source GROUND WATER

Use: STOCKWATER (0.06 CFS) 01/01 To 12/31

Date Filed: 01/09/2001

Place Of Use: NWNE S2 T04S R19E

Two applications filed by LAWRENCE CALKINS, 870 N 1250 E; RICHFIELD ID 83349 on 03/01/2001 from ground water sources:

37-20382

Point(s) of Diversion & Place of Use: NENE S24 T04S R19E; LINCOLN County
Use: DOMESTIC (0.16 CFS) 01/01 To 12/31-Four homes

37-20383

Point(s) of Diversion & Place Of Use: SESE S24 T04S R19E; LINCOLN County
Source GROUND WATER

Use: DOMESTIC (0.28 CFS) 01/01 To 12/31-Seven homes

Permits will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec 42-203A, Idaho Code. Any protest against the approval of an application must be filed with the Director, Dept. of Water Resource, Southern Region, 1341 Fillmore St, Suite 200, Twin Falls ID 83301 together with a protest fee of \$25.00 for each application on or before 04/23/2001. The protestant must also send a copy of the protest to the applicant.

KARL J DREHER, Director

Published in the Lincoln County Journal on 04/05 & 04/12/01

MICROFILMED
SEP 2 1982



State of Idaho

DEPARTMENT OF WATER RESOURCES

1341 Fillmore Street, Suite 200, Twin Falls, ID 83301-3380

Phone: (208) 736-3033 FAX: (208) 736-3037

SOUTHERN REGION

**DIRK KEMPTHORNE
GOVERNOR**

March 15, 2001

**KARL J. DREHER
DIRECTOR**

**Legal Notice Department
LINCOLN COUNTY JOURNAL
PO BOX 704
SHOSHONE ID 83352**

Dear LEGAL NOTICE DEPARTMENT:

Enclosed you will find a legal notice which we wish to have published in your newspaper 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 April 23, 2001. Your cooperation is appreciated.

Sincerely

**Mary A. Baldwin
Administrative Assistant**

Enclosure(s)

MICRO
JAN 10 2001

FILE NUMBER _____ TR5464
REVIEWER _____ JF

DAIRIES: WATER USE WORKSHEET

REQUIRED DAIRY DATA

NUMBER OF MILKING CATTLE _____ 400
NUMBER OF DRY CATTLE _____ 0
NUMBER OF REPLACEMENT CATTLE: 0-2 MONTHS _____ 0
3-4 MONTHS _____ 0
5-8 MONTHS _____ 0
9-12 MONTHS _____ 0
13-15 MONTHS _____ 0
16-24 MONTHS _____ 0
ENTER 1 FOR MANUAL COW WASHING, 2 FOR AUTOMATIC, OR 3 IF
SPRINKLERS ARE USED TO FLUSH HOLDING PEN AND WASH COWS _____ 1
IF SPRINKLERS ARE USED: NUMBER OF SPRINKLERS IN HOLDING PEN _____ 0
NOZZLE DISCHARGE (USE 5.0 GPM IF UNKNOWN) _____ 0.00
OPERATION TIME OF SPRINKLERS (MIN/DAY) _____ 0
NUMBER OF MILKINGS PER DAY _____ 2
AVG. LBS. OF MILK PRODUCED PER DAY PER ANIMAL (IDAHO AVG IS 70 LBS.) _____ 60
HOURS PER DAY PUMP OPERATES FOR STOCKWATER USE _____
HOURS PER DAY PUMP OPERATES FOR COMMERCIAL USE _____
IS RECYCLED WATER USED TO FLUSH MILKHOUSE AND PARLOR FLOORS? _____ N
IS RECYCLED WATER USED TO WASH COWS? _____ N
IS A PLATE COOLER USED? _____ N
IS RECYCLED WATER USED FOR PLATE COOLER? (IF NO PLATE COOLER,
LEAVE BLANK) _____
IF CORRAL MISTERS ARE USED: NUMBER OF MISTERS IN HOLDING PEN _____ 0
NOZZLE DISCHARGE (GPM) _____ 0.00
OPERATION TIME OF MISTERS (MIN/DAY) _____ 0
DAYS PER YEAR MISTERS ARE USED _____ 0

CALCULATIONS

DIVERSION RATE (CFS):

STOCKWATER
MILKING CATTLE (BASED ON MILK PRODUCTION) _____ #####
DRY CATTLE @ 17.0 GPD/HD _____ #####
REPLACEMENT CATTLE _____ #####
TOTAL _____ #####
COMMERCIAL
TOTAL _____ #####
TOTAL DIVERSION RATE _____ #####

DIVERSION VOLUME (AFA):

STOCKWATER
MILKING CATTLE _____ 11.0
DRY CATTLE _____ 0.0
REPLACEMENT CATTLE _____ 0.0
TOTAL _____ 11.0
COMMERCIAL
WASHING OF BULK TANK AND RELATED EQUIPMENT _____ 0.4
BACKFLUSH _____ 0.4
PARLOR/MILKHOUSE/HOLDING PEN CLEANUP _____ 2.0
CATTLE WASHING BASED UPON METHOD OF WASHING _____ 0.4
PLATE COOLER _____ 0.0
CORRAL MISTERS _____ 0.0
TOTAL _____ 2.9
TOTAL DIVERSION VOLUME _____ 13.9

CONSUMPTIVE USE VOLUME (AFA)(assuming 100% consumptive):

STOCKWATER _____ 11.0
COMMERCIAL _____ 2.9
TOTAL CONSUMPTIVE USE _____ 13.9

THEORETICAL FLOW ESTIMATION WORKSHEET

REQUIRED PUMP INFORMATION

	PUMP 1	PUMP 2	PUMP 3	PUMP 4	PUMP 5
PUMP HORSEPOWER (HP) _____	0.00	0.00	0.00	0.00	0.00
LIFT (FT) _____	0	0	0	0	0
DISCHARGE PRESSURE (PSI) _____	0	0	0	0	0
FRICTION LOSSES (FT) _____	0.0	0.0	0.0	0.0	0.0
HOURS PER DAY PUMP OPERATES _____	0.0	0.0	0.0	0.0	0.0

CALCULATIONS

	PUMP 1	PUMP 2	PUMP 3	PUMP 4	PUMP 5
THEORETICAL FLOW RATE (CFS) * _____	0.00	0.00	0.00	0.00	0.00
DIVERSION VOLUME (AFA) ** _____	0.0	0.0	0.0	0.0	0.0

* PUMP EFFICIENCY WAS ASSUMED TO BE 70%.

** DIVERSION VOLUME IS THE ABSOLUTE MAXIMUM VOLUME BASED ON THE
THEORETICAL FLOW RATE ASSUMING PUMP RUNS EVERY DAY OF THE YEAR

John
Please find out
about 400 dairy
cons. Is this
2 dairy? Do
the spreadsheet.
Limit is 13,000 gpd.
Bo

IRRIGATION RIGHT (BEFORE CHANGE)

DIVERSION RATE _____	0.00 CFS
ACRES OF IRRIGATION _____	0.0 ACRES
DIVERSION VOLUME _____	0.0 AC-FT/AC
CONSUMPTIVE USE VOLUME _____	0.0 AC-FT/AC
IRRIGATION IS BEING CONVERTED FOR WHICH PORTION OF THE DAIRY OPERATION - STOCKWATER (S), COMMERCIAL (C), OR BOTH (B)? _____	

CALCULATIONS

IRRIGATION DIVERSION RATE PER ACRE _____	#DIV/0!	CFS/AC
REDUCTION OF IRRIGATION BASED ON DIVERSION RATE _____	0.0	ACRES
REDUCTION OF IRRIGATION BASED ON DIVERSION VOLUME _____	0.0	ACRES
REDUCTION OF IRRIGATION BASED ON CONSUMPTIVE USE _____	0.0	ACRES

12 400 gpd MICRO IRRIG
13.9

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
DRILLING PERMIT

Relationship: **Owner/Operator**
Name: **BLAIR SORENSEN**
Address: **1276 E 1170 N**
 RICHFIELD ID 83349

Proposed Well Location: **Township 04S, Range 19E, Section 2, NW, NE, Government Lot Number**
0
 LINCOLN County

Street Address of Well Site: **1235 E 1220 N**
 RICHFIELD ID

Proposed Use of Well: **Domestic-Single Residence**

Well Construction Information:

- A. New Well**
- B. Proposed Surface Diameter: 6 Inches. Proposed Maximum Depth 530 Feet**
- C. Anticipated Bottom Hole Temperature:**

Construction Start Date: **Oct 9 1996 12:**

Anticipated Well Drilling Company: **EATON DRILLING & PUMP SERVICE INC (No. 26)**

MICROFILMED

1996 12 12

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This permit is Approved on Friday, October 11, 1996.

If approved, this permit authorizes the construction or modification of a well subject to the following conditions. READ CAREFULLY!

CONDITIONS OF APPROVAL:

- 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]).**
- 1. This drilling permit is valid for two (2) months from the 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.**
- 2. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required prior to construction of this well. The local Health Department should be contacted for septic tank/drainfield locations. Domestic wells must not be drilled closer than 100' from any drainfield and 50' from any septic tank. Public Water Supply wells must not be drilled closer than 100' from any drainfield or septic tank.**
- 3. The well shall be constructed by a driller currently licensed in the state of Idaho who must maintain a copy of the drilling permit at the drilling site.**
- 4. Approval of this drilling permit does not authorize trespass on the land of another party.**
- 5. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.**
- 6. This drilling permit does not represent a right to divert and use the water of the State of Idaho.**
- 7. If a bottom hole temperature of 85 Degrees F (29.44 oC) or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.**
- 8. Idaho Code, § 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 "Dig Line " Number for your area is &DIG-LINE-NUMBER**