

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Church of Jesus Christ of Latter Day Saints Phone 547-2141
Thatcher Ward
Post office address P.O. Box 13 Thatcher, ID 83283
2. Source of water supply Groundwater which is a tributary of _____
3. Location of point of diversion is _____ $\frac{1}{4}$ of NE $\frac{1}{4}$ of NW $\frac{1}{4}$, Govt. Lot _____
Sec. 22 Township 11S Range 40E B.M. Caribou County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 0.04 for Domestic purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.01 for Irrigation purposes from 4-1 to 11-1 (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) 0.04 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. Well and pump to church and small
lawn.
 - b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
 - c. Proposed well diameter is 6 inches; proposed depth of well is 150 feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? No
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
1 years (minimum 1 year).

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

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. _____
- e. Other; describe fully. Churchhouse use

9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. 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	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
11S	40E	22					D												
							.3												.3

Total number of acres to be irrigated .3

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

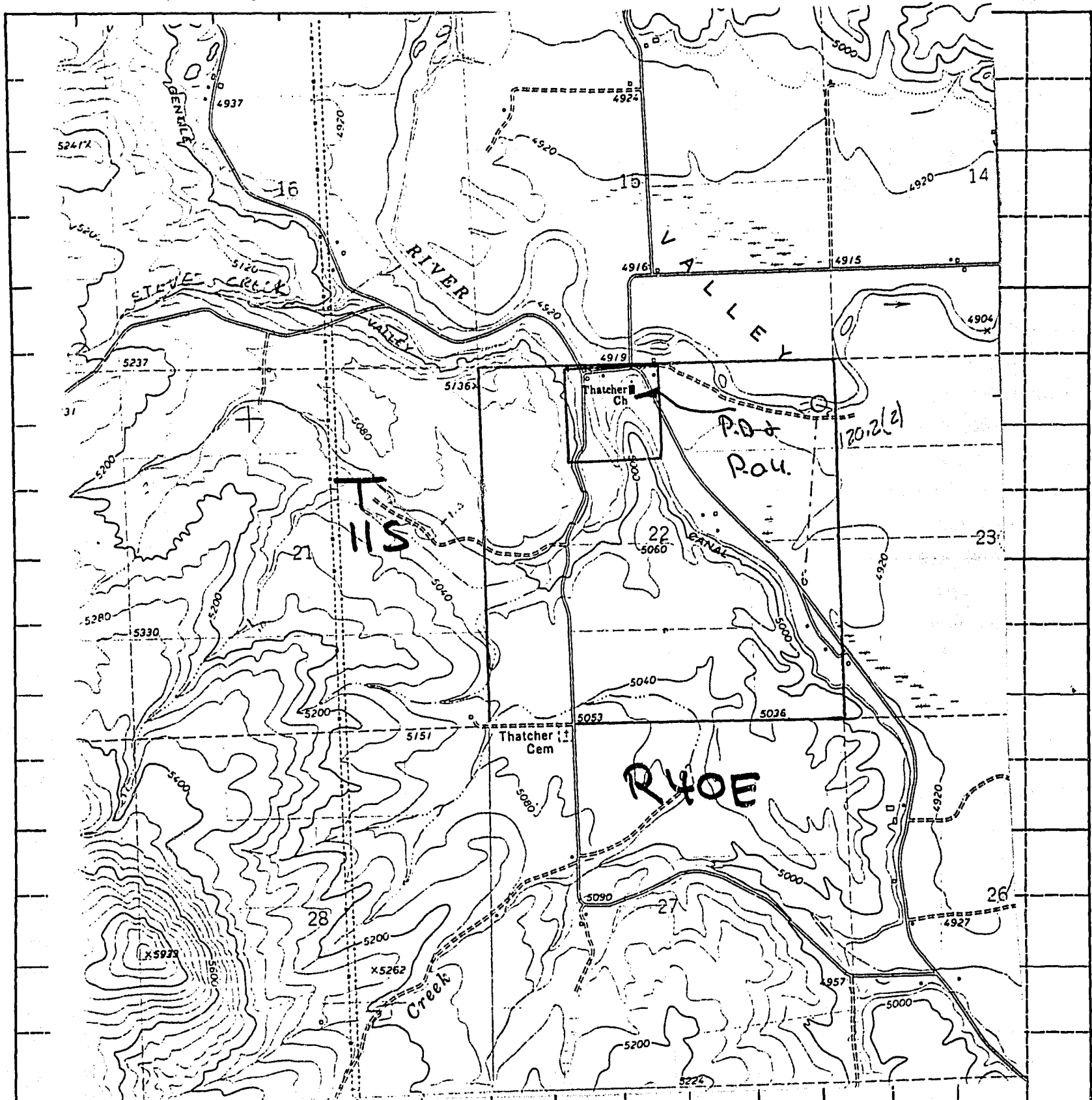
11. a. Who owns the property at the point of diversion? Applicant

b. Who owns the land to be irrigated or place of use? Applicant

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

12. Remarks: Original spring source has been condemned as no longer fit for domestic use.

13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

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

Mark Anderson
(Applicant)
Title — Bishop.

Received by OW Date 7-27-90 Time 1:15p. Preliminary check by SMD
Fee \$ 30⁰⁰ Receipted by HLS # E015048 Date 7-27-90
Publication prepared by LB Date 8-16-90 Published in Caribou City Sun
Publication approved OW Date 9/19/90

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. _____, and said application is hereby _____.

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

RECEIVED

SEP 18 1990

Department of Water Resources
Eastern District Office

PUBLIC NOTICE

First Time Published

**NOTICE OF APPLICATION
FOR WATER RIGHT**

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

13-07472

CHURCH OF JESUS CHRIST
LATTER DAY SAINTS THATCHER
WARD

P.O. BOX 13

THATCHER, ID 83283

Source: GROUNDWATER

Diversion Pt: NENW Sec 22 T-11S
R 40E

Use: IRRIGATION (.010 CFS)

DOMESTIC (.040 CFS) Total

Diversion: (.404 CFS)

Date Filed: 7/27/1990

In: T11S R40E S22 NENW

0.3 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Eastern Region, 150 Shoup Avenue, Suite 15, Idaho Falls, Idaho 83402 on or before September 3, 1990.

R. KEITH HIGGINSON,

Director

Published Aug. 16 and 23, 1990 in the Caribou County Sun.

**Affidavit of
Publication**

County of Caribou }
State of Idaho } ss.

Mark Steele

being first duly sworn on his oath, states:

That he is Publisher of the Caribou County Sun, a newspaper of general circulation in Caribou County, Idaho, published weekly at Soda Springs in said County that said newspaper has been published in said County uninterruptedly and continuously for over seventy-eight consecutive weeks, prior to the first publication of the annexed notice or advertisement;

That the annexed notice was published as per clipping attached in the regular and entire edition of said newspaper and not in any supplement thereof

for 2 successive weekly issues thereof, the date of the first publication being the

16th day of

August, 1990

The date of the last publication

being the 23rd day of

August, 1990

On this 12th day of September

in the year of 1990 before

me, a Notary Public, personally appeared

Mark Steele
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 executed the same.

Clifford S. Hite
Notary Public for Idaho
Residing at Soda Springs, Idaho
My commission expires:

March 11, 1994

Form 235-1
7/90

\$35 Fee

Drilling Permit No. 13-90-E-007

Water Right Permit No. 13-07472

Injection Permit No.

State of Idaho
Department of Water Resources

APPLICATION FOR DRILLING PERMIT

1. Applicant (please print) Church of Jesus Christ of Latter Day Saints - Thatcher Ward
2. Mailing Address P.O. Box 13 Thatcher, ID 83283
Telephone 547-2141 (Mark Anderson)
☒ Well Owner ☐ Well Operator ☐ Other, specify _____
3. Proposed well location NE 1/4 NW 1/4, or Gov't Lot No. _____
Sec. 22, Twp. 11 S, Rge. 40 E, County Caribou
Street Address of Well Site _____
Lot, block and subdivision _____
4. Proposed use of well:
☒ Domestic: The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.
Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.
☒ Non-Domestic: Any beneficial use not included within the definition of domestic. Church house
☐ Injection
☐ Monitoring - A well bore schematic and map is required for each well.
No. of proposed wells: _____
5. Well construction information:
A. ☒ New well ☐ Deepen ☐ Replace - See Condition 9
B. Proposed Surface Diameter 6 " Proposed Maximum Depth 150'
C. Anticipated bottom hole temperature:
☒ 85°F or less (Cold water well)
☐ 85°F to 212°F (Low temp. geothermal well)
☐ 212° or more (Geothermal well)
6. Construction Start Date ASAP
7. Anticipated Well Driller Roy Nilson
NOTE: The actual well driller must be identified prior to drilling.
8. Applicant's signature Mark Anderson Date 7-26-90
Title Bishop
(Owner, Firm Representative, Other)

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is **APPROVED**

Date December 17, 1990

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

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Approval of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85° or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:

Ltunik A. Reed

Signature of Authorized Department Representative

MANAGER
GROUNDWATER PROTECTION SECTION

Title

Receipt No. EC15048 Receipted by HWS Fee 35.00 Date 7-27-90

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

This extension is good for 60 days beyond the above extension approval date.

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 13-07472

Proposed Priority: July 27, 1990 Maximum Diversion Rate: 0.04 CFS

This is to certify, that CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS
THATCHER WARD

P.O. BOX 13

THATCHER, ID 83283

has applied for a permit to appropriate water from: GROUNDWATER
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>
IRRIGATION	04/01 to 11/01	0.01 CFS
DOMESTIC	01/01 to 12/31	0.04 CFS
	Totals	0.04 CFS

LOCATION OF POINT(S) OF DIVERSION: NENW Sec. 22, Township 11S, Range 40E
CARIBOU County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
11S	40E	22	NENW	0.3		0.3

Total number of acres irrigated: 0.3

PLACE OF USE: DOMESTIC, same as IRRIGATION use

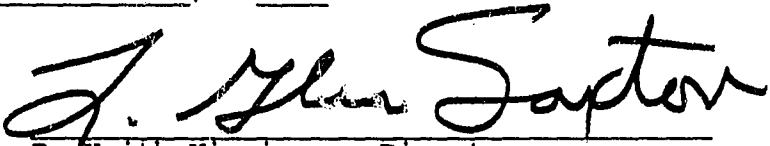
CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before December 1, 1991.
2. Subject to all prior water rights.
3. Domestic use is for church building.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

3rd day of December, 1990.

Acting for


R. Keith Higginson, Director

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Eastern Region, 150 Shoup Avenue, Suite 15, Idaho Falls, Idaho 83402 on or before SEPTEMBER 3, 1990.

R. KEITH HIGGINSON, Director

Published 8/15/1990 & 8/22/1990

13-07472

CHURCH OF JESUS CHRIST LATTER DAY SAINTS
THATCHER WARD
P.O. BOX 13
THATCHER, ID 83283

Source: GROUNDWATER

Diversion Pt: NENW Sec 22 T 11S R 40E

Use: IRRIGATION	(.010 CFS)
DOMESTIC	(.040 CFS)
Total Diversion:	(.040 CFS)

Date Filed: 7/27/ 1990

In: T11S R40E S22 NENW

0.3 ACRES TOTAL

NOTICE OF APPLICATION FOR WATER RIGHT

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

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region
150 Shoup Ave., Suite 15

Idaho Falls, Idaho 83402
(208) 525-7161

AUGUST 6, 1990

CARIBOU COUNTY SUN
P.O. BOX 815
SODA SPRINGS, ID 83276

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. 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. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before SEPTEMBER 3, 1990.

Yours truly,

Rita Bodell
Secretary

Encl.

09-Aug-1990

CHURCH OF JESUS CHRIST OF
LATTER DAY SAINTS
THATCHER WARD
P.O. BOX 13
THATCHER, ID 83283

RE: Application for Permit No. 13-7472

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right permit. This office is currently in the process of advertising the application in the Caribou County Sun on AUGUST 16 & 23, 1990. The advertisement will be published for two consecutive weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this 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 about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

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

Sincerely,

HAROLD W. JONES
Water Rights Supervisor



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 -(208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

December 27, 1990

CHURCH OF JESUS CHRIST LATTER DAY SAINTS
THATCHER WARD
P.O. BOX 13
THATCHER, ID 83283

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 13-07472

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

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. Also enclosed is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Also enclosed is a copy of the approved drilling permit submitted in connection with this water right.

Sincerely,


JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosures

130045

September 30, 1991

CHURCH OF JESUS CHRIST LATTER DAY SAINTS
THATCHER WARD
P.O. BOX 13
THATCHER ID 83283

PROOF DUE NOTICE

RE: PERMIT NO. 13-07472

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 1, 1991. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete 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.

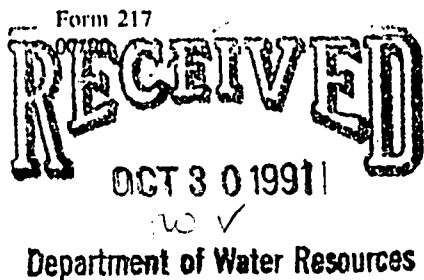
SINCERELY,

Nina Shields
Secretary/Records Manager

Enclosures

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTState law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.RECEIVED
USE TYPEWRITER OR
BALLPOINT PEN
APR 11 1991

1. WELL OWNER Name <u>LDS Church</u> <u>PO Box 13</u> Address <u>Thatcher, Id 83283</u> Owner's Permit No. <u>13-07472</u> <u>Drill Permit 13-90 E 007</u>		7. WATER LEVEL Department of Water Resources Eastern District Office Static water level <u>+5</u> feet below land surface. Flowing? ☒ Yes ☐ No G.P.M. flow <u>2 GPM</u> Artesian closed-in pressure <u>2</u> p.s.i. Controlled by: ☒ Valve ☐ Cap ☐ Plug Temperature <u>58</u> °F. Quality <u>BAD - Soda + SWAMP</u> Describe artesian or temperature zones below. <u>GAS</u>																																																																																																																
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)		8. WELL TEST DATA ☐ Pump ☐ Bailer ☒ Air ☐ Other _____ <table border="1"><thead><tr><th>Discharge G.P.M.</th><th>Pumping Level</th><th>Hours Pumped</th></tr></thead><tbody><tr><td><u>over 100</u></td><td><u>200</u></td><td><u>4</u></td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></tbody></table>		Discharge G.P.M.	Pumping Level	Hours Pumped	<u>over 100</u>	<u>200</u>	<u>4</u>																																																																																																									
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3. PROPOSED USE ☒ Domestic ☒ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		9. LITHOLOGIC LOG <table border="1"><thead><tr><th rowspan="2">Bore Diam.</th><th colspan="2">Depth</th><th rowspan="2">Material</th><th colspan="2">Water</th></tr><tr><th>From</th><th>To</th><th>Yes</th><th>No</th></tr></thead><tbody><tr><td>15"</td><td>0</td><td>3</td><td>overburden</td><td></td><td>X</td></tr><tr><td rowspan="4">{</td><td>3</td><td>8</td><td>clay</td><td></td><td>X</td></tr><tr><td>8</td><td>12</td><td>gravel</td><td></td><td>X</td></tr><tr><td>12</td><td>17</td><td>clay + gravel</td><td>X</td><td></td></tr><tr><td>17</td><td>20</td><td>blue clay</td><td></td><td>X</td></tr><tr><td>11"</td><td>20</td><td>65</td><td>" "</td><td></td><td>X</td></tr><tr><td rowspan="10">{</td><td>65</td><td>74</td><td>Sand + gravel</td><td></td><td>X</td></tr><tr><td>74</td><td>180</td><td>blue clay</td><td></td><td>X</td></tr><tr><td>180</td><td>200</td><td>Soft clay + gravel</td><td>X</td><td></td></tr><tr><td>200</td><td>220</td><td>blue clay</td><td></td><td>X</td></tr><tr><td>220</td><td>230</td><td>" " + gravel</td><td>X</td><td></td></tr><tr><td>230</td><td>300</td><td>" "</td><td></td><td>X</td></tr><tr><td>300</td><td>360</td><td>green sand</td><td>X</td><td></td></tr><tr><td>360</td><td>400</td><td>clay</td><td></td><td>X</td></tr><tr><td>400</td><td>418</td><td>blue sand</td><td></td><td>X</td></tr><tr><td>418</td><td>445</td><td>clay</td><td></td><td>X</td></tr><tr><td rowspan="3">{</td><td>445</td><td>465</td><td>gray sand</td><td>X</td><td></td></tr><tr><td>465</td><td>500</td><td>blue clay</td><td></td><td>X</td></tr><tr><td>7 7/8</td><td>500</td><td>700</td><td>" "</td><td></td><td>X</td></tr></tbody></table> <i>Islet bed</i> <u>Old Lake Thatcher lake bed</u> <u>+ maybe valley fill?</u>		Bore Diam.	Depth		Material	Water		From	To	Yes	No	15"	0	3	overburden		X	{	3	8	clay		X	8	12	gravel		X	12	17	clay + gravel	X		17	20	blue clay		X	11"	20	65	" "		X	{	65	74	Sand + gravel		X	74	180	blue clay		X	180	200	Soft clay + gravel	X		200	220	blue clay		X	220	230	" " + gravel	X		230	300	" "		X	300	360	green sand	X		360	400	clay		X	400	418	blue sand		X	418	445	clay		X	{	445	465	gray sand	X		465	500	blue clay		X	7 7/8	500	700	" "		X
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	7 7/8	500	700	" "		X																																																																																																												
4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____		10. Work started <u>2-18-91</u> finished <u>3-22-91</u>																																																																																																																
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1"><thead><tr><th>Thickness</th><th>Diameter</th><th>From</th><th>To</th></tr></thead><tbody><tr><td><u>.250</u> inches</td><td><u>12</u> inches</td><td><u>+ 1</u> feet</td><td><u>20</u> feet</td></tr><tr><td><u>.250</u> inches</td><td><u>8</u> inches</td><td><u>+ 1</u> feet</td><td><u>500</u> feet</td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr></tbody></table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☒ Yes ☐ No How perforated? ☐ Factory ☒ Knife ☐ Torch ☐ Gun Size of perforation <u>3/8</u> inches by <u>6</u> inches Number _____ From _____ To _____ _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet Well screen installed? ☐ Yes ☒ No Manufacturer's name _____ Type _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☒ Yes ☐ No ☐ Size of gravel _____ Placed from <u>160</u> feet to <u>500</u> feet Surface seal depth <u>20</u> Material used in seal: ☒ Cement grout ☐ Bentonite ☐ Puddling clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☒ _____ surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld _____ ☐ Cemented between strata Describe access port <u>PLUG IN CAP</u>		Thickness	Diameter	From	To	<u>.250</u> inches	<u>12</u> inches	<u>+ 1</u> feet	<u>20</u> feet	<u>.250</u> inches	<u>8</u> inches	<u>+ 1</u> feet	<u>500</u> feet																																																																																																					
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6. LOCATION OF WELL Sketch map location <u>must</u> agree with written location. <table border="1"><tr><td>N</td><td></td><td></td><td></td></tr><tr><td></td><td>X</td><td></td><td></td></tr><tr><td>W</td><td></td><td></td><td>E</td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td>S</td></tr></table> Subdivision Name _____ Lot No. _____ Block No. _____ County _____ <u>NE 1/4 NW 1/4 Sec. 22, T. 11 S. R. 40 E</u>		N					X			W			E								S	11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>Nelson Drilling</u> Firm No. <u>215</u> Address <u>Soda Springs, Id.</u> Date <u>3-28-91</u> Signed by (Firm Official) <u>Ray Nelson</u> and (Operator) <u>W. J. T. B.</u>																																																																																												
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STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

For Office Use Only

Amt. of Fee \$

Date

Receipt No.

Received by

The Idaho Department of Water Resources will consider this form as 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 or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 13-07472 Telephone No. 208-547-2141
2. Name(s) of Permit Holder(s): Church of Jesus Christ of Latter-Day Saints - Thatcher Ward
3. Post Office Address: P.O. Box 13, Thatcher ID 83283
4. Source of Water: Groundwater
- a. If ground water, well driller's name: Ray Nelson Drilling ^{Firm # 215} Date drilled: 3/15/91
- b. Pump horsepower: 3.5 Pressure (psi): 40-60 Dynamic pumping level (ft.): 200'
5. Extent of Use:
- Domestic Church House (No. of households)(Chapel) Irrigation lawn .3 (No. of acres)
- Stockwater _____ (No. and type of stock) Other _____
6. Total rate and/or volume for which proof is submitted .04 cfs _____ acre/feet
7. Refer to the approval conditions on your permit and respond accordingly:
- Measuring device: Required? Yes ☒ No ☐ Installed? Yes ☐ No ☐
- OR
- Flow Measurement Port: Required? Yes ☒ No ☐ Installed? Yes ☐ No ☐
8. Fee Enclosed: \$ NA (See License Examination Fee Schedule) .04 cfs
9. Person to contact to accompany the Department representative during the field examination:
- Mark L. Andreasen 208-547-2141
- Name Telephone No.
- P.O. Box 13 Thatcher ID 83283
- Address
10. The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

Date

10-19-91

Signature (and title if on behalf of a company or organization)

Mark L. Andreasen

November 15, 1991

CHURCH OF JESUS CHRIST LATTER DAY SAINTS
THATCHER WARD
P.O. BOX 13
THATCHER ID 83283

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 13-07472

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 conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the EASTERN Regional Office in Idaho Falls at (208)525-7161.

Sincerely,

Nina Shields
Secretary/Records Manager

c: IDWR - Region

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 13-07472

Priority: July 27, 1990

Maximum Diversion Rate:

0.04 CFS

Maximum Diversion Volume:

1.6 AF

This is to certify, that CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS

THATCHER WARD

PO BOX 13

THATCHER ID 83283

has complied with the terms and conditions

of the permit, issued pursuant to Application for Permit dated July 27, 1990; and has submitted Proof of Beneficial Use on October 30, 1991. An examination indicates that the works have a diversion capacity of .070 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/15 to 10/15	0.01 CFS	1.0 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
	Totals	0.04 CFS	1.6 AF

LOCATION OF POINT(S) OF DIVERSION:

NENW , Sec. 22, Township 11S, Range 40E
CARIBOU County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
11S	40E	22	NENW	0.3		0.3

Total number of acres irrigated:

0.3

PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

PAGE 2

State of Idaho
Department of Water Resources

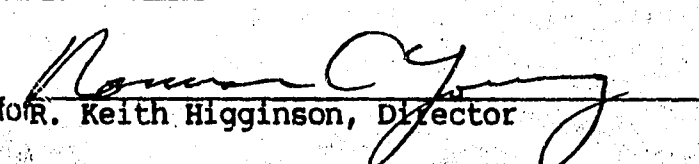
WATER RIGHT LICENSE

WATER RIGHT NO. 13-07472

CONDITIONS/REMARKS:

5. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 3.5 afa per acre for the lands above.
6. Domestic use is for a church.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code, Witness the seal and signature of the Director, affixed at Boise, this 18TH day of DECEMBER, 1992.

Acting for  R. Keith Higginson, Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
DEC 02 1992

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 13-07472

1. Owner: Church of Jesus Christ, Latter Day Saints

Phone No. _____

Current Address: Thatcher Ward, P.O. Box 13 Thatcher, ID 83283

2. Accompanied by: _____

EXAM. DATE: 7/16/1992

Address: _____

Phone No. _____

Relationship to Permit Holder: _____

3. Source: GROUNDWATER tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: N/A

☐ Copies Attached

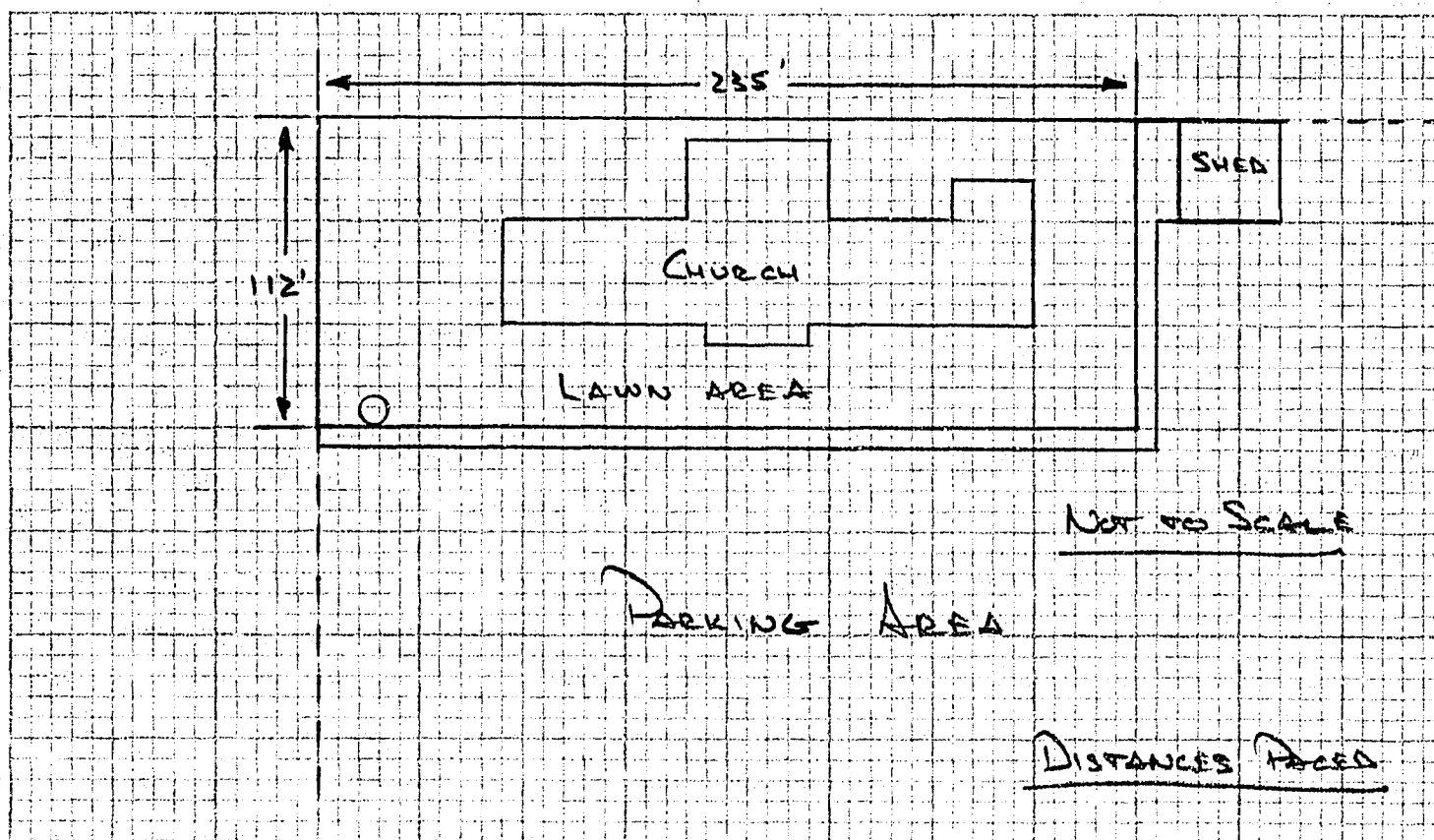
2. Other water rights with same point of diversion: N/A

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

☐ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

System Description (continued)

3. **Narrative:** Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

WELL WITH SUBMERSIBLE PUMP FOR DOMESTIC USE WITHIN
CHURCH BUILDING AND LAWN IRRIGATION NOT OVER 1/2 ACRE.

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
UNKNOWN					7

*Code to correspond with No. on map and aerial photo

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			NE	NW	22	11S	40E	Caribou	

6. **Place(s) of Use:**

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
11S	40E	22					D												

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method: AREA $\approx 112' \times 235' \approx 26,320 \text{ SQ FT} \approx 0.60 \text{ ACRES}$
ASSUME $\frac{1}{4}$ LAND IS COVERED BY CHURCH $\therefore$ AREA $\approx 19,740 \approx 0.45 \text{ AC}$
2. Alternate Method for Checking Purposes:

RECOMMEND AS DOMESTIC USE 0.04 CFS

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)
Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) $\div$ 8.8 = _____ (5)
Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)
Meter Input HP: (6) x 1.34 = _____ (7)
Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)
Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____
 $V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____
 $V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$ _____

2. Volume Calculations for Other Uses:

AS PER SMALL DOMESTIC W/ LAWN 1.20 AFA

H. REMARKS AND OVERLAP REVIEW ANALYSIS

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
DOMESTIC	01/01	12/31	0.04	1.20
Totals:			0.04	1.20

2. Recommended Amendments

- ☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

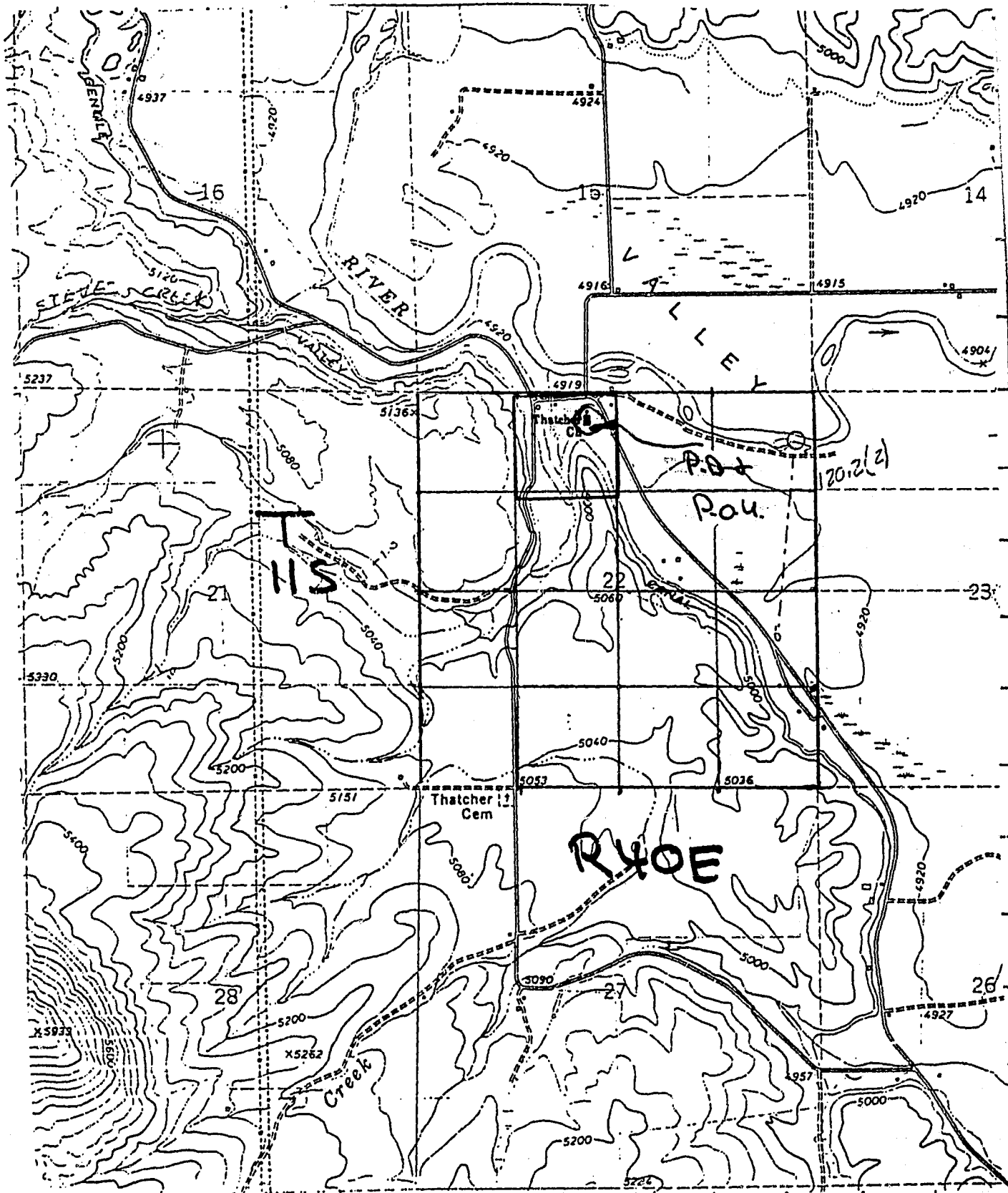
J. AUTHENTICATION

Field Examiner's Name PAUL R. MEYER
Signature [Signature]
Certification Date _____
Field Report Preparation Date 7-20-92

CONSULTANT SEAL

K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

#13-07472



13-7472



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

December 21, 1992

CHURCH OF JESUS CHRIST LATTER DAY SAINTS
THATCHER WARD
PO BOX 13
THATCHER ID 83283

RE: WATER RIGHT NO. 13-07472

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on
the above referenced permit.

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure