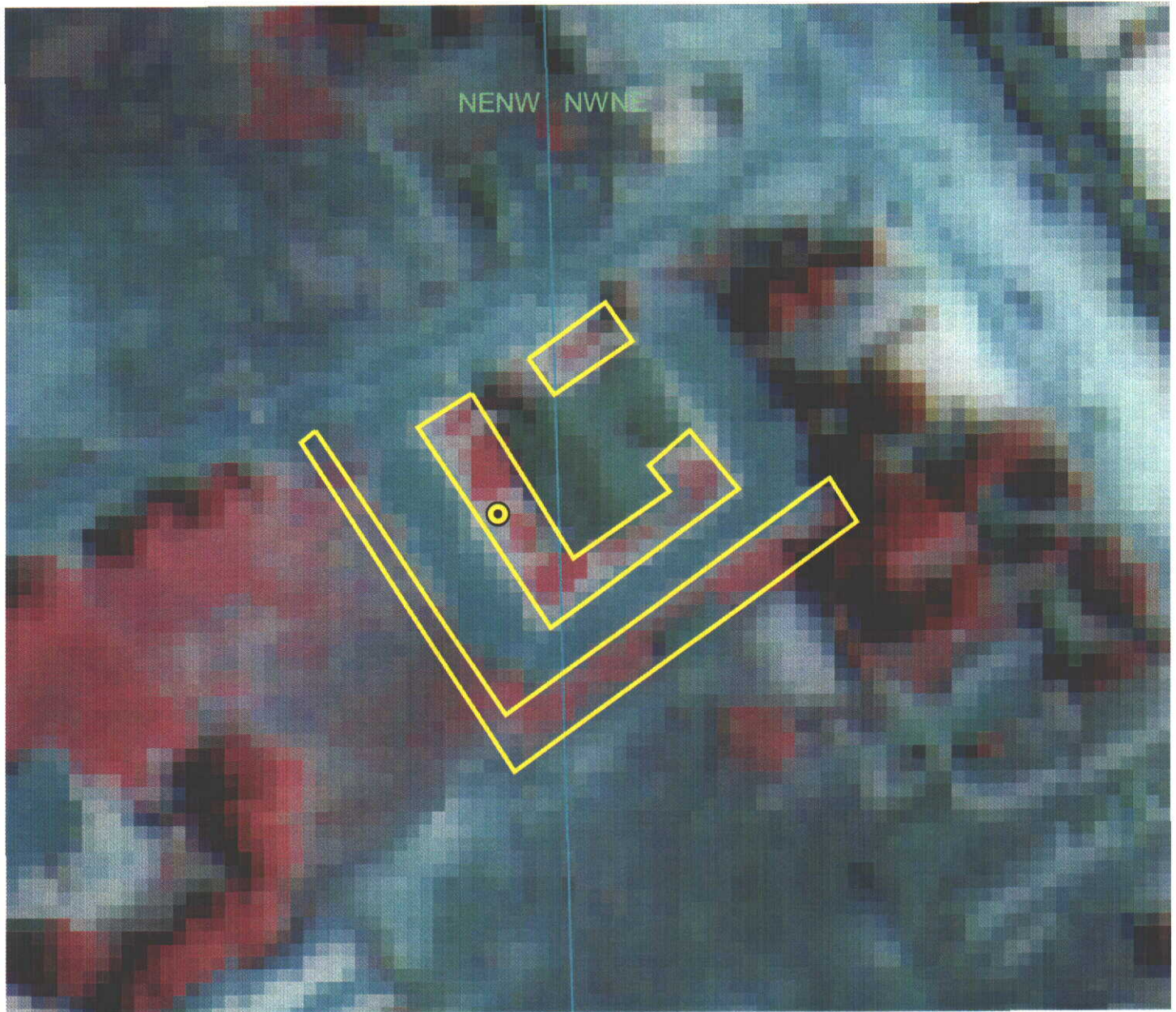


IDAHO DEPARTMENT OF WATER RESOURCES

Water Right 31-07400

Township 7 North Range 36 East Section 22
NW of NE Quarter and NE of NW Quarter



-  Point of Diversion - This Water Right
-  Point of Diversion - Other Water Rights
-  Place of Use - This Water Right
-  Place of Use - Other WR
-  Sections
-  Quarter-quarter Sections



IDAHO DEPARTMENT OF WATER RESOURCES
Adjudication Recommended Right Report

WATER RIGHT NO. 31-7400

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	CHURCH OF JESUS CHRIST LATTER DAY SAINTS REAL ESTATE DIVISION TWELFTH FLOOR 50 EAST NORTH TEMPLE STREET SALT LAKE CITY, UT 84150 (801)531-2929
Original Owner	CHURCH OF JESUS CHRIST LATTER DAY SAINTS PO BOX 1610 HAMER, ID 83425

Priority Date: 06/14/1983
Basis: License
Status: Valid

Source: GROUND WATER

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>	<u>Subuse Code</u>
IRRIGATION	04/01	11/01	0.02 CFS	3 AFA	
DOMESTIC	01/01	12/31	0.04 CFS	1.2 AFA	
Total Diversion			0.06 CFS	4.2 AFA	

Point(s) of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4	Lot	County
07N	36E	22	NE NE NW	0	JEFFERSON

Place(s) of use:

Place of Use Legal Description: IRRIGATION JEFFERSON County

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>
07N	36E	22		NENW	1									

Place of Use Legal Description: DOMESTIC JEFFERSON County

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>
07N	36E	22		NENW										

Total Acres: 1

Conditions of Approval:

1. C18 THIS PARTIAL DECREE IS SUBJECT TO SUCH GENERAL PROVISIONS NECESSARY FOR THE DEFINITION OF THE RIGHTS OR FOR THE EFFICIENT ADMINISTRATION OF THE WATER RIGHTS AS MAY BE ULTIMATELY DETERMINED BY THE COURT AT A POINT IN TIME NO LATER THAN THE ENTRY OF A FINAL UNIFIED DECREE. SECTION 42-1412(6), IDAHO CODE.

Comments:

<u>Author</u>	<u>Date</u>	<u>Subject</u>	<u>Comment</u>
bcontor	9/29/00	POU legal desc.	Recommended per license issued 1990. Note that POU appears to not match licensed qq but also note that in this area we have some concerns

about accuracy of GCDB.

Dates:

Licensed Date: 11/19/1990
Claim Received Date: 10/20/1988
Decreed Date:
Date Filed with Court:
Objection Filed Date:
Response Filed Date:
SF5 Filed:
Special Master Recom Signed Date:

Element Reviewed/Verified Dates:

<u>Element</u>	<u>Last Review Date</u>	<u>Reviewer</u>	<u>Last Verified Date</u>	<u>Verifier</u>	<u>Status</u>
POD	9/29/00 4:22:40 PM	bcontor			In Process
POU	9/29/00 4:27:00 PM	bcontor			In Process
Priority Date	9/29/00 4:21:42 PM	bcontor			In Process
Quantity	9/29/00 4:31:11 PM	bcontor			In Process
Season	9/29/00 4:30:38 PM	bcontor			In Process
Source	9/29/00 4:23:15 PM	bcontor			In Process
Use	9/29/00 4:27:38 PM	bcontor			In Process

Other Information:

Receipt Number(s):
State or Federal: S
Water District:
Civil Case Number:
Old Case Number:
Decree Plaintiff:
Decree Defendant:
PresumptionFlag:
Notice of Error Flag:
Swan Falls Trust or Nontrust:
Swan Falls Dismissed:
DLE Act Number:
Cary Act Number:
Mitigation Plan: False

Verification Log:

<u>Element</u>	<u>Date Time Stamp</u>	<u>Reviewer</u>	<u>Log Text</u>
POD	9/29/00 4:22:39 PM	bcontor	1. (NO) The basis is not beneficial use. 2. (YES) Parent right has a Point of Diversion. 3. (YES) The claimed Point of Diversion can be verified using the water right file. 8. (NO) Point of Diversion remark was not required. 9. (NO) Point of Diversion condition was not required.
POD	9/29/00 4:20:07 PM	bcontor	Edited point location
POU	9/29/00 4:26:58 PM	bcontor	1. (YES) The POU is required. 2. (NO) The basis of claim is not beneficial use. 3. (YES) The Parent Right has a POU. 4. (YES) The claimed POU can be verified using the water right file. 12. (NO) POU remark was not required. 13. (NO) POU condition was not required.
Priority Date	9/29/00 4:21:41 PM	bcontor	1. (NO) There has not been a later court decree of the water right(s) from the water source. 4. (NO) The basis of claim is not beneficial use. 5. (NO) The basis of claim is not a posted notice. 6. (YES) Parent right has a priority date. 7. (NO) The basis of claim is not an application or permit. 12. (YES) The claim is recommended. 14. (NO) Priority remark was not required. 15. (NO) Priority condition was not required.
Quantity	9/29/00 4:31:10 PM	bcontor	1. (NO) The basis of claim is not beneficial use. 2. (NO) The basis of claim is not a posted notice. 3. (YES) The parent right has a diversion rate and/or diversion volume. 4. (YES) The claimed diversion rate and/or volume can be verified using the

Season	9/29/00 4:30:36 PM	bcontor	water right file. 7. (YES) The parent right has an annual diversion volume limit. 8. (YES) Irrigation is a purpose of use. 9. (NO) Quantity remark was not required. 10. (NO) Quantity condition was not required. 1. (NO) The basis of claim is not beneficial use. 2. (YES) The parent right has a period of use. 3. (YES) The claimed Period of Use can be verified using the water right file. 12. (YES) Irrigation is the purposed use. 14. (NO) The period of use on the decree, license or transfer is not shorter on either the start or end date than allowable under IDWR's current standard. 15. (NO) Period of Use remark was not required. 16. (NO) Period of Use condition was not required.
Source	9/29/00 4:23:13 PM	bcontor	1. (NO) The basis is not beneficial use. 2. (YES) Parent right has a source. 3. (YES) The claimed source can be verified using the water right file. Comment for 7: License, informal site inspection 8. (NO) The source is not surface water. 10. (NO) Source remark was not required. 11. (NO) Source condition was not required.
Use	9/29/00 4:27:37 PM	bcontor	1. (NO) The basis of claim is not beneficial use. 2. (YES) The parent right has a purpose of use. 3. (YES) The claimed purpose of Use can be verified using the water right file. 11. (NO) Purpose of Use remark was not required. 12. (NO) Purpose of Use condition was not required.

Jefferson X
507-3146

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM.

CIVIL CASE NUMBER: 39576

RECEIVED
OCT 20 1988

Ident. Number: A31-07400
Date Received: 8/01/1988
Receipt No: C003319
Received By: CA

NO \$222.
Department of Water Resources

**NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW**

1. Name: CHURCH OF JESUS CHRIST LATTER DAY SAINTS 801-531-2929
Address: REAL ESTATE DIVISION
TWELFTH FLOOR
50 EAST NORTH TEMPLE STREET
SALT LAKE CITY, UT 84150



2. Date of Priority: JUN 14, 1983

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
07N	36E	22	NE	NE	NW		JEFFERSON

5. Description of diverting works:
WELL, PUMP & PIPELINE

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.020		
DOMESTIC	01/01	12/31	0.040		

7. Total Quantity Appropriated is:
0.060 C.F.S. (and/or) A.F.A.

8. Total consumptive use is 5.0 Acre Feet Per Annum.

9. Non-irrigation uses:
DOMESTIC/ 1 CHURCH BUILDING.

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NOV 17 1992

10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
07N	36E	22	NE		NW		IRR	2.0
			NE		NW		DOMEST	

Section Acres 2.0

Total Acres 2.0

11. Place of use in counties: JEFFERSON

12. Do you own the property listed above as place of use? YES

13. Other Water Rights Used:
NONE

14. Remarks:
PLACE OF USE IS THE HAMER WARD.

15. Basis of Claim: PERMIT

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Organizations:

I do solemnly swear or affirm that I am _____ AUTHORIZED AGENT _____ of _____ Title _____

Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter-day Saints, a Utah Corporation sole

Organization _____, that I have signed the foregoing document in the space below as _____ AUTHORIZED AGENT _____ of _____ Title _____

Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter-day Saints, a Utah Corporation sole

Organization _____ and that the statements contained in the foregoing document are true and correct.

Signature of Authorized Agent

Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter-day Saints, a Utah Corporation sole

AUTHORIZED AGENT

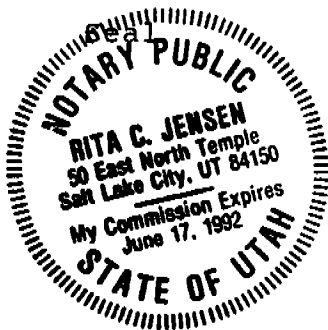
Title and Organization

10/5/1988
Date

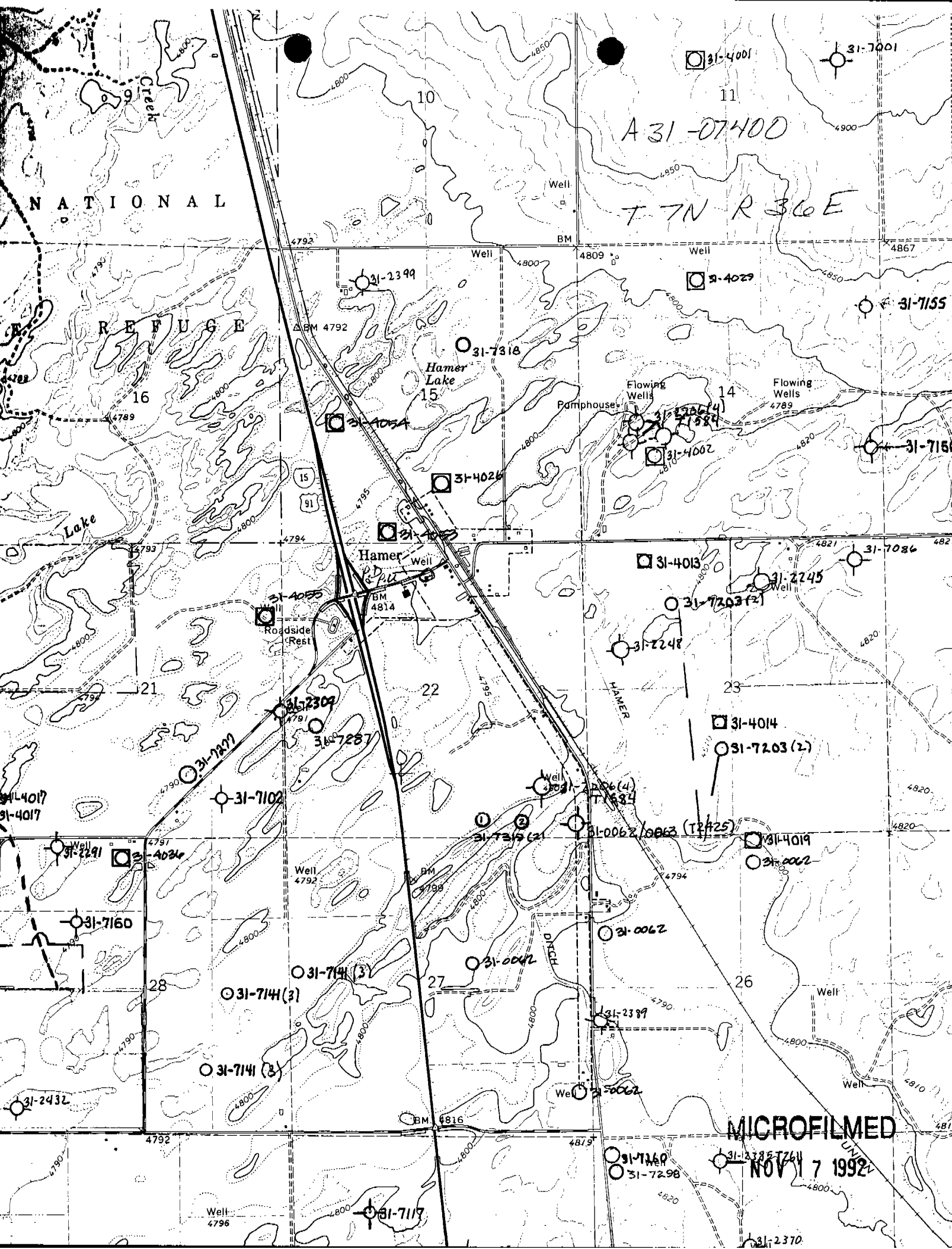
State of ~~Idaho~~ Utah)
County of Salt Lake) SS.

Subscribed and sworn (or affirmed) before me this 5th day
of October 19 88

Rita C. Jensen
Notary Public



Residing at Salt Lake City
My Commission Expires 6/17/1992



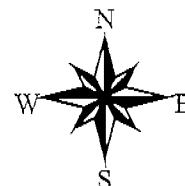
IDAHO DEPARTMENT OF WATER RESOURCES

Water Right 31-07400

Township 7 North Range 36 East Section 22
NW of NE Quarter and NE of NW Quarter



- ⊙ Point of Diversion - This Water Right
- ⊗ Point of Diversion - Other Water Rights
- Place of Use - This Water Right
- Place of Use - Other WR
- Sections
- Quarter-quarter Sections



01/18/2001

NOTICE OF ERROR
REPLY

Please type or print clearly, fill out this form completely and mail.

Return this reply form to IDWR by the deadline date printed below if you want IDWR to change your recommendation or you want to let IDWR know that you agree with its recommendation.

YOUR DEADLINE FOR RETURNING A NOTICE OF ERROR REPLY IS: March 9, 2001

Water right number: 31-7400

CHURCH OF JESUS CHRIST LATTER DAY SAINTS
REAL ESTATE DIVISION
TWELFTH FLOOR
50 E NORTH TEMPLE ST.
SALT LAKE CITY, UT 84150

Daytime Telephone Number: (801)531-2929
Evening Telephone Number:

1. Describe the portion of the proposed recommendation with which you disagree (e.g. priority date, period of use, source):

2. Describe the changes you wish to make in the proposed recommendation:

3. Give a brief explanation as to why you disagree with these portions:

X I AGREE with this proposed recommendation; no changes need to be made.

Corporation of the Presiding Bishop of The Church of
Jesus Christ of Latter-day Saints, a Utah corporation sole

DATE: 8 February 2001

SIGNATURE: *also*

Terry F. Rudd

Please print your name: Terry F. Rudd
Authorized Agent

IDWR Regional Office, 900 N Skyline, Idaho Falls, ID 83402, (208) 525-7161

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 31-07400

Priority: June 14, 1983

Maximum Diversion Rate:
Maximum Diversion Volume:¹

0.06 CFS
4.2 AF

This is to certify, that CHURCH OF JESUS CHRIST LATTER DAY SAINTS
C/O GERALD WILLIAMS
P.O. BOX 1610
HAMER, ID 834250000

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 14, 1983; and has submitted Proof of Beneficial Use on April 29, 1987. An examination indicates that the works have a diversion capacity of .160 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	04/01 to 11/01	0.02 CFS	3.0 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF
	Totals	0.06 CFS	4.2 AF

LOCATION OF POINT(S) OF DIVERSION:

NENW , Sec. 22, Township 07N, Range 36E
JEFFERSON County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
07N 36E 22	NENW 1			1

Total number of acres irrigated: 1

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.

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NOV 26 1990

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 31-07400

CONDITIONS/REMARKS:

5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.
6. Domestic use is for 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 19TH day of NOVEMBER, 1990.

Acting for R. Keith Higginson, Director

MICROFILMED

NOV 26 1990

JUN 15 1983

Department of Water Resources
Eastern District Office

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant LDS Church, Hamer Ward, C/o Stan Neville Phone _____
Post office address P.O. Box 185, Hamer, Idaho 83425

2. Source of water supply Groundwater which is a tributary of _____

3. Location of point of diversion is NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 22 Township 7N
Range 36E B.M. Jefferson County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount .04 for Domestic purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .02 for Irr. 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:

a. .04 .06 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Well, pump with pipeline to church building

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, materials used in storage dam: _____

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is 2 in inches; proposed depth of well is 50 feet.

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 - maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 22 Township 7N
Range 36E B.M.

(2) Amount of power to be generated: _____ horsepower under _____ feet of head.

(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be supplied with domestic water _____.

(5) If water is to be used for other purposes describe: Water is used for domestic purposes at a church where 300 people meet.

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APR 13 1987

b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
7N	36E	22					2												2

Total number of acres to be irrigated 2

c. Describe any other water rights used for the same purposes as described above. None

9. a. Who owns the property at the point of diversion Applicant

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

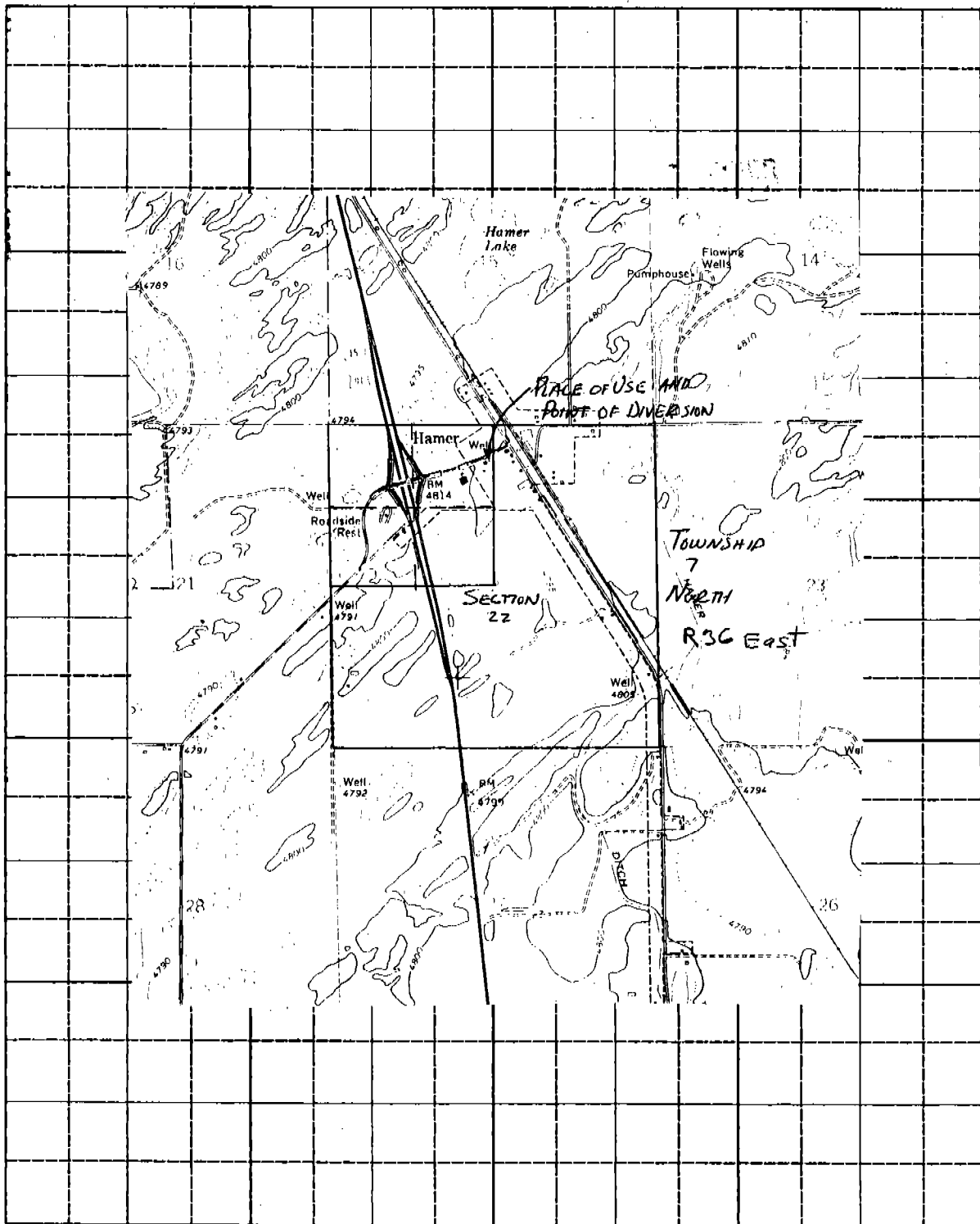
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

10. Remarks _____

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APR 13 1987

11. 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.

MICROFILMED

APR 13 1987

Stan D. Newell
(Applicant)

Bishop

Proposed Priority 6/14/83 CW Date 6-14-83 Time 3:30P
Received by CW Date 5-31-83 Time 4:15P
Preliminary check by HWS Fee \$ 30.00
Receipted by BP Date 6/20/83 # 30956
Publication prepared by at Date 8-21-85
Published in Jefferson Star
Publication dates 8-29 & 9-5-85 & 10/03 & 10/10/85
Publication approved CW Date 11-18-85
Protests filed by: none

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by EMC. CW

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. 31-7400, and said application is hereby APPROVED.

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 April 1, 19 88.
- 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. Other:

Witness my hand this 30th day of March, 1987.

J. Allen Saxton
Chief, Operations Bureau

MICROFILMED

APR 13 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

JUN 13 1990

A. GENERAL INFORMATION

1. Owner: LDS Church, Hamer Ward
Current Address: P.O. Box 185 Hamer, Id. 83425
2. Accompanied by: Mike Hunter
Address: same
Relationship to Permit Holder: Bishop
3. Source: Ground water tributary to _____

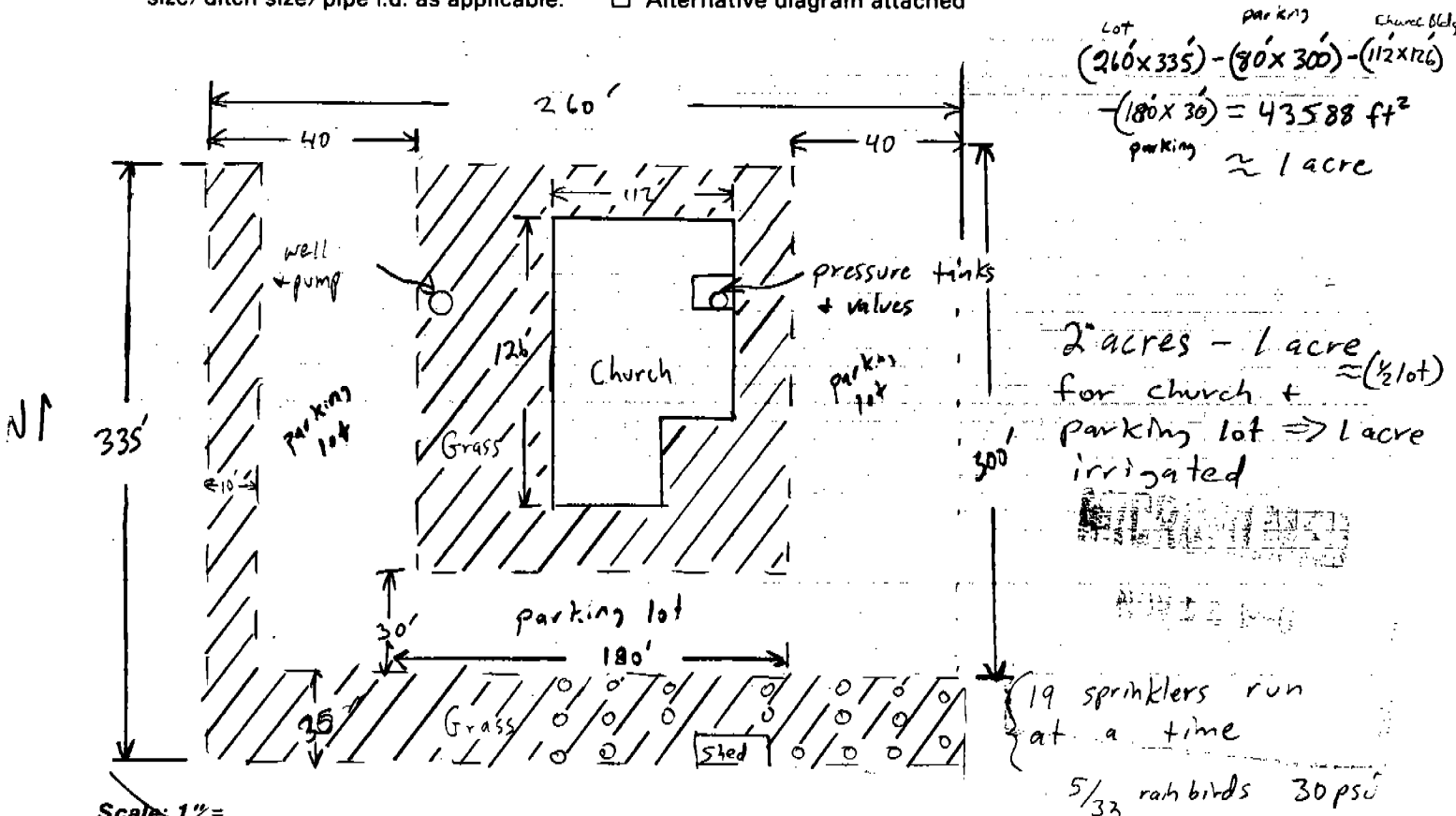
Permit No. 31-7400
Phone No. 662-5265
EXAM. DATE: 6-29-89
Phone No. 662-5265

B. OVERLAP REVIEW

1. Other water rights with same place of use: None
2. Other water rights with same point of diversion: None
☐ 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



2. ☒ Copy of U.S.G.S. Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).
☐ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).
☐ Aerial Photo Attached (required for irrigation of 10 acres or more).

System Description (continued)

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

well & pump to church building and 6
sprinkler stations turned on one at
a time (each station has about
19 heads on them).

☐ 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
	—	2	—	—	—

*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	7N	36E	Jefferson	map / on site inspection

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	
7N	36E	22					d												
							1												1
																			1

Do not use this space

NOV 26 1990

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Pressure Gage					0-100 PSI	

2. Measurements:

30 psi - 19 sprinkler heads, 5/32 20A rainbirds

48 psi at pressure tank

Static Water level from well drilling loss in area = 12'

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$Q = 0.16$ cfs see attached sheet

2. Alternate Method for Checking Purposes:

$$Q_{\text{Theor}} = \frac{hp (8.814) (\text{eff.})}{1.44 + (psi \times 2.308)} = \frac{2 (8.814) (8)}{12 + (30 \times 2.308)} = 0.174 \text{ cfs}$$

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) ÷ 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:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (1)(2.5) = 2.5 \text{ af}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.02 (214) (1.9835) = 8.5 \text{ af}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 2.5 \text{ af}$$

2. Volume Calculations for Other Uses:

$$V_{dom.} = 1.2 \text{ af}$$

RECORDED

NOV 26 1990

H. REMARKS AND OVERLAP REVIEW ANALYSIS

limit to state domestic & 1 acre irrigation

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
domestic	1/1	12/31	0.04	1.2
Irrigation	4/1	11/1	0.02	2.5
Totals:			0.06 cfs	3.7 afa

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 Larry L. Waters

Signature Larry L. Waters

Certification Date _____

Field Report Preparation Date 7-27-89

CONSULTANT SEAL

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

10-9-90
SC

RECEIVED

NOV 6 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

31-7406

PERMIT NO.

Item E,

from the bird chart in handbook

20A rainbird @ 30 psi

⇒ 3.78 gpm / sprinkler

∴ $19 (3.78) = 71.82 \text{ gpm} = 0.16 \text{ cfs}$

MICROFILMED

NOV 26 1989

Lucy J. White

SIGNATURE

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31-7400
PERMIT NO.

