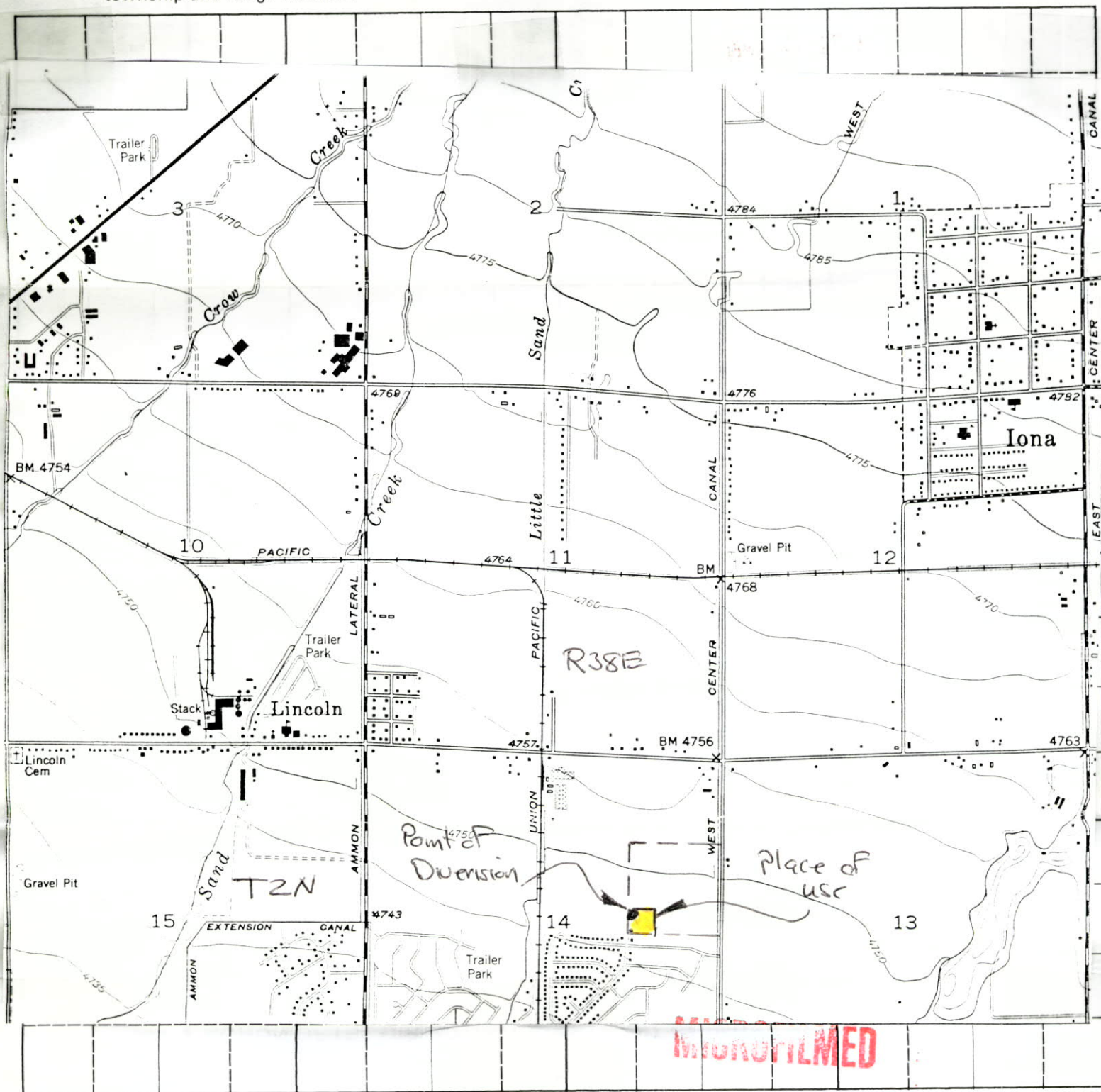


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



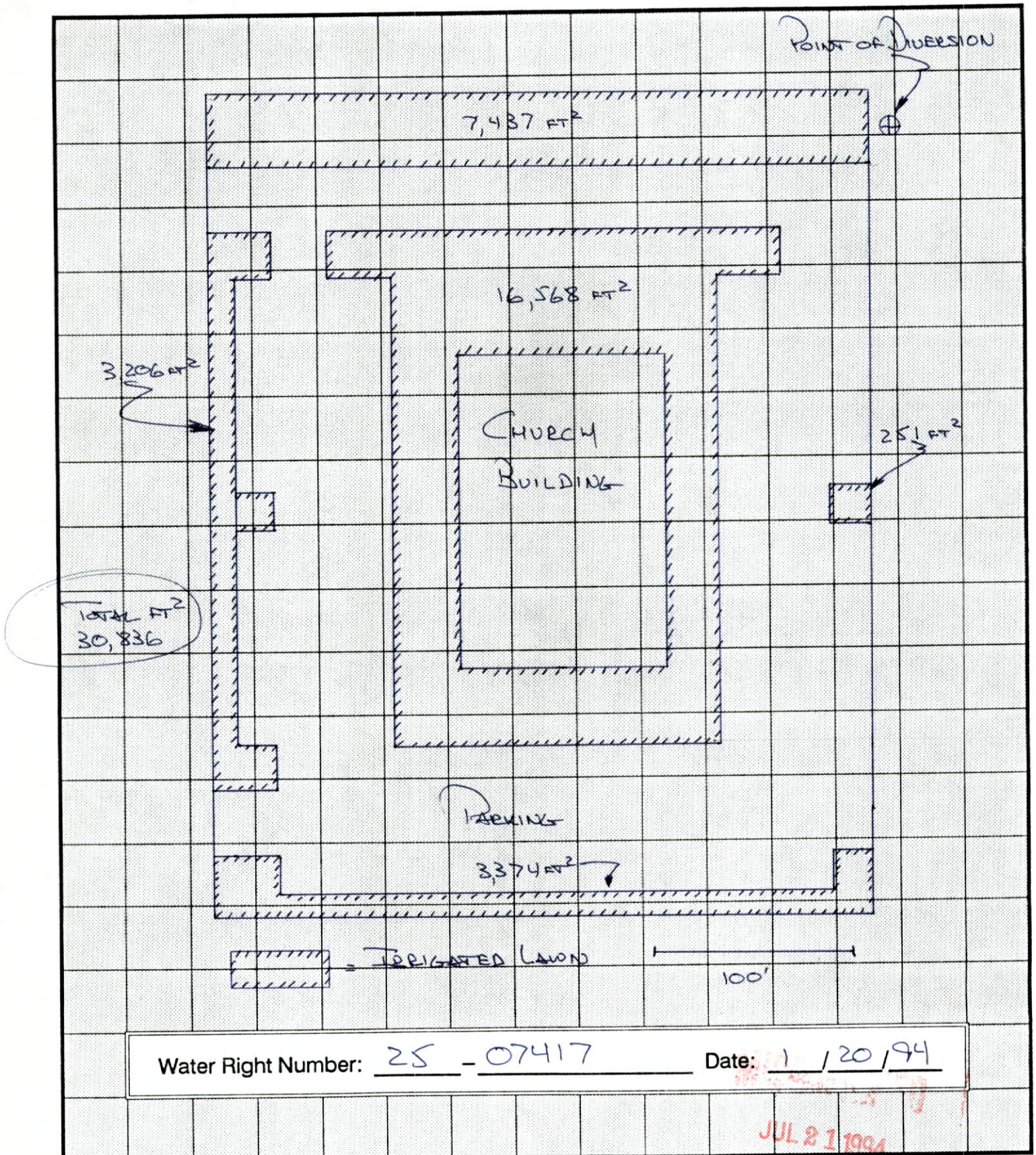
Scale: 2 inches equal 1 mile.

MAR 20 1990

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.

McKay L. Guthrie, President of Lona
 (Applicant)
Idaho, Church of Jesus Christ of
Latter Day Saints

System Diagram Attachment





UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 25-07417

Priority: July 15, 1987

Maximum Diversion Rate: 0.03 CFS
Maximum Diversion Volume: 4.0 AF

This is to certify, that CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS
REAL ESTATE DIVISION
12TH FLOOR
50 N E TEMPLE ST
SALT LAKE CITY UT 84150

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 15, 1987; and has submitted Proof of Beneficial Use on February 7, 1992. An examination indicates that the works have a diversion capacity of .330 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 10/31	0.03 CFS	4.0 AF

LOCATION OF POINT(S) OF DIVERSION: SWSENE, Sec. 14, Township 02N, Range 38E
BONNEVILLE 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>
02N	38E	14	SENE 1			1

Total number of acres irrigated: 1

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.
5. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.0 afa per acre for the lands above.

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 15TH day of June, 1994.

Acting for R. Keith Higginson, Director

JUL 21 1994

RECEIVED

FEB 6 1992

STATE OF IDAHO

For Office Use: Only

Amt. of Fee \$ 100.00Date 2-5-92Receipt No. 1023143Received by WR

Department of Water Resources

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

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. 25-07417
25-90-E-073 Telephone No. 208-529-2328

2. Name(s) of Permit Holder(s): Church of Jesus Christ of L.D.S., Iowa Stake

3. Post Office Address: % Bob Durtenshaw 1237 N. 55 E IF, Idaho 83401

4. Source of Water: Ground Water

a. If ground water, well driller's name: Denning Well Drilling Date drilled: 19 June 1990

b. Pump horsepower: 10 HP Pressure (psi): 50 Dynamic pumping level (ft.): 70

5. Extent of Use:

Domestic _____ (No. of households)

Irrigation 3.5 (No. of acres)

Stockwater _____ (No. and type of stock)

Other _____

6. Total rate and/or volume for which proof is submitted .08 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: \$ 100.00 (See License Examination Fee Schedule)

9. Person to contact to accompany the Department representative during the field examination:

Ken S. Huls

Name

208-529-2328

Telephone No.

P.O. Box 213

5223 Free Ave

Address

IOWA
Idaho Falls, Idaho 83427

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.

24 Jan 92
 Date

Ken S. Huls PFR - Iowa Idaho Stake
 Signature (and title if on behalf of a company or organization)

MAR 04 1992

The Church of Jesus Christ of Latter Day Saints

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 25-07417

Proposed Priority: July 15, 1987

Maximum Diversion Rate:

0.08 CFS

This is to certify, that **CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS**
IONA STAKE
C/O RALPH HUNTER
#3 HONEYBEE LANE
IDAHO FALLS, ID 834010000

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	0.08 CFS

LOCATION OF POINT(S) OF DIVERSION: SENE Sec. 14, Township 02N, Range 38E
BONNEVILLE 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>
02N	38E	14	SENE	3		3

Total number of acres irrigated: 3

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **March 1, 1992**.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. The right to the use of water acquired under this permit shall not give rise to any right or claim against the holder of a senior right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
5. The Director retains jurisdiction of the permit and any license subsequently issued to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
6. Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.
7. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.03 cubic feet per second for each acre of land.

RECORDED

MAR 20 1990

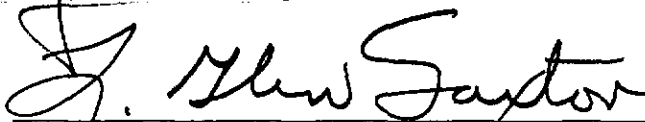
State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 25-07417

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

12th day of February, 1990.


R. Keith Higginson, Director

for

MICROFILMED

MAR 20 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

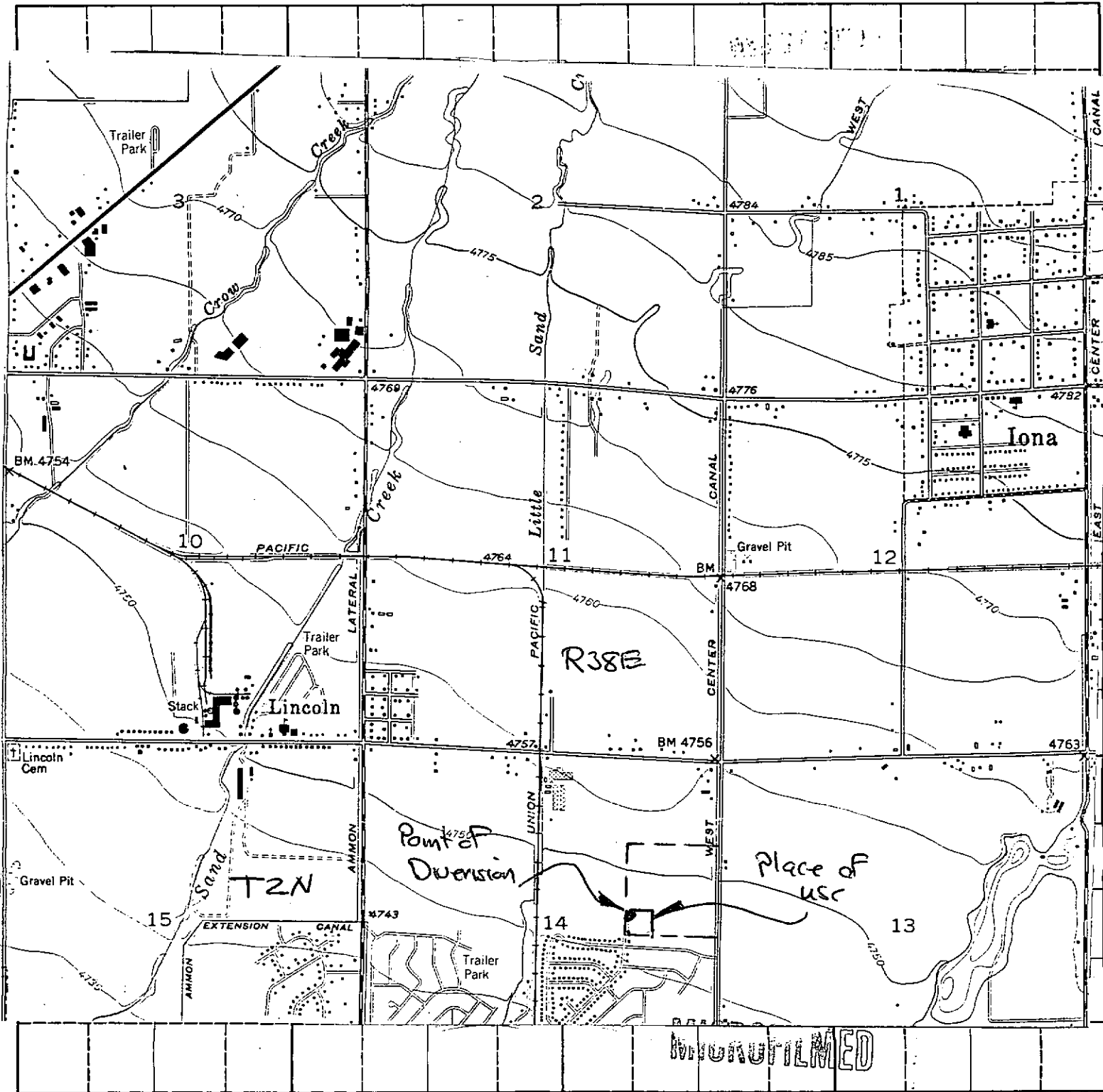
1. Name of applicant Iona Stake (4th, 6th, & 7th Wards) Phone 522-4546
Post office address %Ralph Hunter, #3 Honeybee Lane, Idaho Falls, ID 83401
2. Source of water supply groundwater which is a tributary of _____
3. Location of point of diversion is _____ ¼ of SE ¼ of NE ¼, Govt. Lot _____
Sec. 14 Township 2N Range 38E B.M. Bonneville County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 0.08 for irrigation purposes from 4/1 to 11/1 (both dates inclusive)
(cfs ~~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) 0.08 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. submerged well/pump to sprinkler lines
for recreation complex (grass lawns)
 - 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 six inches; proposed depth of well is NA 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
two years (minimum 1 year).

MICROFILMED

MAR 20 1990

~~MAR 2 1950~~

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.

MAR 20 1990

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.

McKay L. Sutherland, President of Lona
 Idaho, Church of Jesus Christ of
 Latter Day Saints
 (Applicant)

MICROFILMED
MAR 20 1990

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 _____ subject to the following limitations and conditions:

1. 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: _____

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

Received by ASST. Dir. HWS Date 7-15-87 Time 4:30 PM Preliminary check by CSB

Fees 30.00 Received by dog # 41281 Date 7-15-87

Publication prepared by RB Date 12-21-88 Published in Post-Register

Publication approved 1 (u) Date 1-8-90

15-Apr-1988

MEMO

FROM STEVE MCCORMICK
TO HAROLD JONES

RE: IONA STAKE APPLICATION - SWAN FALLS FILE

MR. RALPH HUNTER CALLED IN RESPONSE TO YOUR CALL. HE TOLD ME
TO CHANGE THE APPLICATION FROM 4 ACRES TO 3 ACRES.

MICROFILMED

MAR 20 1990

Proof of Publication
The Post-Register

RECEIVED

JAN - 4 1990

Department of Water Resources
Eastern District Office

State of Idaho, }
County of Bonneville } ss

I, Ted Delezene, first being duly sworn, depose and say: That I am the
Foreman of The Post Company, a corporation of Idaho Falls, Bonneville
County, Idaho, publishers of The Post-Register, a newspaper of general circulation, published daily, except
Saturday, at Idaho Falls, Idaho; said Post-Register being a consolidation of the Idaho Falls Times, established in
the year 1890, The Idaho Register, established in the year 1880 and the Idaho Falls Post, established in 1903,
such consolidation being made on the 1st day of November, 1931, and each of said newspapers have been
published continuously and uninterruptedly, prior to consolidation, for more than seventy-eight (78) weeks and
said Post-Register having been published continuously and uninterruptedly from the date of such consolidation,
up to and including the last publication of notice hereinafter referred to.

That the notice, of which a copy is hereto attached and made a part of this affidavit, was published in
said Post-Register for two consecutive weeks, first publication having been made
on the 21st day of December, 1989, last publication
having been made on the 28th day of December, 1989, and that the
said notice was published in the regular and entire issue of said paper on the respective dates of publication, and
that such notice was published in the newspaper and not in a supplement.

Subscribed and sworn to before me, this 2nd day of January, 1990.

Ted Delezene
Deon R. Papien
Notary Public

My commission expires September 30, 1994.

B10

MICROFILMED

MAR 20 1990

**NOTICE OF APPLICATION
FOR WATER RIGHT**

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

25-07417

IONA STAKE
C/O RALPH HUNTER
#3 HONEYBEE LANE
IDAHO FALLS, ID 834010000
Source: GROUNDWATER
Diversion Pt: SENE Sec 14 T 02N R 38E
Use: IRRIGATION (.080 CFS)
Total Diversion: (.080 CFS)
Date Filed: 7/15/1987
In: T02N R38E S14 SENE
4.0 ACRES TOTAL

25-07558

ANHEUSER-BUSCH COMPANIES, INC.
5888 S. 15TH W.
IDAHO FALLS, ID 83401
Source: GROUNDWATER
Diversion Pt: SESE Sec 2 T 01N R 37E
Use: COMMERCIAL (.040 CFS)
Total Diversion: (.040 CFS)
Date Filed: 10/13/1989
In: T01N R37E S02 SESE
35-08149

LANDON, WAYNE
RT. 5, BOX 373
IDAHO FALLS, ID 83402
Source: GROUNDWATER
Diversion Pt: SWSE Sec 23 T 03N R 37E
Use: IRRIGATION (.360 CFS)
Total Diversion: (.360 CFS)
Date Filed: 5/26/1983
In: T03N R37E S23 SWSE SESE
S26 SWNE
18.0 ACRES TOTAL

35-08852

IDAHO FRESH PAK INC.
P.O. BOX 130
LEWISVILLE, ID 83431
Source: GROUNDWATER
Diversion Pt: LOT 7 (NENW) Sec 36 T
03N R 37E
NWNW Sec 36 T 03N R 37E
Use: COMMERCIAL (.890 CFS)
Total Diversion: (.890 CFS)
Date Filed: 9/14/1989
In: T03N R37E S36 Lot 7 (NENW)
NWNW

The permit(s) will be subject to all prior
water rights. Protests may be submitted
based on the criteria of Sec. 42-203A, Idaho
Code and/or the new public interest cri-
teria of Sec. 42-203C, Idaho Code. Protests
must be filed with the Director, Dept. of
Water Resources, 150 Shoup Ave., Suite 15,
Idaho Falls, Idaho 83402 on or before
JANUARY 8, 1990.

R. Keith Higginson, Director

Published: December 21, 28, 1989

RECEIVED

JAN - 4 1990

Department of Water Resources
Eastern District Office

MICROFILMED

MAR 20 1990



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

June 16, 1994

CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS
REAL ESTATE DIVISION
12TH FLOOR
50 N E TEMPLE ST
SALT LAKE CITY UT 84150

RE: WATER RIGHT NO. 25-07417

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

A handwritten signature in black ink, appearing to be 'Jim Johnson', with a horizontal line extending to the right.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosures

RECEIVED JUN 21 1994

JUN 21 1994

Cindy Zimmerman

Permit #: 25-7417 Name: LDS Date: 5/25/94

NAME _____ Yes No ☒ Or Address Change? Utah

SOURCE _____ ☒ Changes/Clarification source _____
_____ Prelim. Order to Void - Source change.

P/D _____ ☒ Amendment Needed? clarify? SWSENE -P39,P38
_____ ☒ Overlap(s) _____

P/U _____ ☒ Amendment Needed? reduce? 1A -P41,P38
_____ ☒ Overlap(s) _____
_____*P/D & P/U Amend? P37,P38 (See list for feds.)

RATE _____ ☒ Measurement Done? reduce to .03 cfs.
☒ Theoretical Only? $\frac{10 \text{ HP} \times 8.8 \times .7}{70' + (2.31 \times 50 \text{ psi})} = .33 \text{ cfs}$
_____ Capacity .33 cfs
_____ Allowable Amount: .03 cfs

VOLUME _____ Season of Use: 4/1-10/31 days 214
_____ Calculations: $1A \times 4AF/A = 4.0 AF$
_____ Flow limit: .03 x 214 x 1.9835 = 12.7 AF
_____ Allowable volume 4.0 AF

USES _____ ☒ Change(s) in Nature of Use? _____ -P46
_____ Amendment Needed? _____

REMARKS _____ ☒ Multiple p/d's in $\frac{1}{4}$? _____
_____ ☒ Other _____

CONDITIONS _____ ☒ Measuring/Locking Devices
_____ ☒ R04 Watermaster Control - Water District _____
_____ ☒ R51 Irrigation Overlap
_____ ☒ Water Quality
_____ ☒ Other 6/1/94 - 1A does not carry trust cond.

PRIORITY _____ ☒ Correct fee submitted? Receipt No. C023143
_____ ☒ Order to Reinstate Needed? Done?
_____ ☒ Advance(d)? Advanced to:
App Rcd 7/15/87 Priority 7/15/87 Exam done 7/28/92

COMMENTS:

RECOMMENDED	CFS	DIV VOL	LICENSE: P49
lvv/1A	.03	4.0	#1 AMEND LTR: P46 or P39/P41/P37 & P38
TOTAL	.03	4.0	#2 AMEND LTR: P42/P47

Water Right Number - L25-07417

Prefix Translation: LICENSE

Old (D) Number -

+ - - - - Last Name - - - - + + - First Name - - + + - - - - - Address - - - - - +

*** C - CURRENT OWNER ***

CHURCH OF JESUS CHRIST LATTER DAY SAINTS

1 - REAL ESTATE DIVISION
2 - 12TH FLOOR
3 - 50 N E TEMPLE ST
City- SALT LAKE CITY
Phone - 801-240-2929

State- UT Zip- 84150

+ - - Priority Date - - + + - - - Region - - - + + - - - Stage - - - + + - - - Status - - - +
07/15/1987 15 EASTERN L - LICENSE

+ - - - - Source - - - - - + + - - - - - Tributary - - - - - +
GROUNDWATER

Point of Diversion						Diversion Name	Diversion Rate	Diversion No.
Twn	Rng	Sec	Tract	Lot	RFlg	County		
02N	38E	14	SW SE NE		(19)	BONNEVILLE		

Code	Description	Period From	Period To	Diversion Rate	Diversion Volume
01 - IRRIGATION		04/01	10/31	0.030	4.00

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Div. Capacity - +
0.030 4.00 0.330

Place of Use								Description	County
Twn	Rng	Sec	Tract	Lot	Acres	Code			
02N	38E	14	SE NE		1.0	01	IRRIGATION	(19) BONNEVILLE	
Total Acres:					1.0				

+ - - Diversion Means - SUBMERGED WELL/PUMP TO SPRINKLERS.

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use -

+ - - - - - Remarks - - - - - +
No Remarks found.

+ - - - - - Old Water Right Numbers - - - - - +
No Old Water Right Numbers found.

+ - - - - - Conditions of Approval - - - - - +
R51 - This right when combined with all other rights shall provide no
- more than .03 cfs per acre nor more than 4.0 afa per acre for the
- lands above.

Water right number - L25-07417

Prefix Translation: LICENSE

+ - - - - Decree Plaintiff - - - +

+ - - - Decree Defendant - - - +

+ - Decree Date - +
00/00/0000

-----Comments-----
No Comments Found

+ - - Audit Fields - 05/25/94 CZIMMERM

+ - - - - - + * - - - - - + * - - - - - Water Rights Dates and Flags Area - - - - - +

| | | | | | |
|-------------------|--------------|-----------------|--------------|--------------------|-----|
| Proof Due Date | - 03/01/1992 | Field Exam Made | - 07/28/1992 | Field Exam Fee | - R |
| Approved/Denied | - 02/12/1990 | Protested Date | - 00/00/0000 | Swan Falls | - 1 |
| Proof Made Date | - 02/07/1992 | Hearing Date | - 00/00/0000 | Temporary Right | - P |
| Exam to S.O. Date | - 04/26/1994 | Verified Date | - 00/00/0000 | DLE/Carey Act | - |
| Order Show Cause | - 00/00/0000 | Receipt Number | - C023143 | Water District | - |
| Licensed Date | - 00/00/0000 | Appl Received | - 07/15/1987 | Transfer/Amended | - |
| Decree Date | - 00/00/0000 | Name Connector | - | POU Ownership Flag | - Y |
| Presumption Flag | - | | | | |

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
APR 28 1994
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 2S-07417

1. Church of Jesus Christ Latter Day Saints Phone: (801) 240-2929
Real Estate Division, Twelfth Floor
(50 East North Temple Street, Salt Lake City UT 84150

2. Accompanied by: — Ron Johnson (Phonetic) — EXAM DATE: 07-28-92

Address: _____ Phone No. _____

Relationship to Permit Holder: Real Estate Division

3. Source: Ground water tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: _____
2. Other water rights with the same point of diversion: _____

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

| Ident No. | Gov't Lot | 1/4 | 1/4 | 1/4 | Sec. | Twp. | Rge. | County | Method of Determination/Remarks |
|-----------|-----------|-----|-----|-----|------|------|------|------------|---------------------------------|
| | | SW | SE | NE | 14 | 2N | 38E | Bonneville | USGS, Aerial Map |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

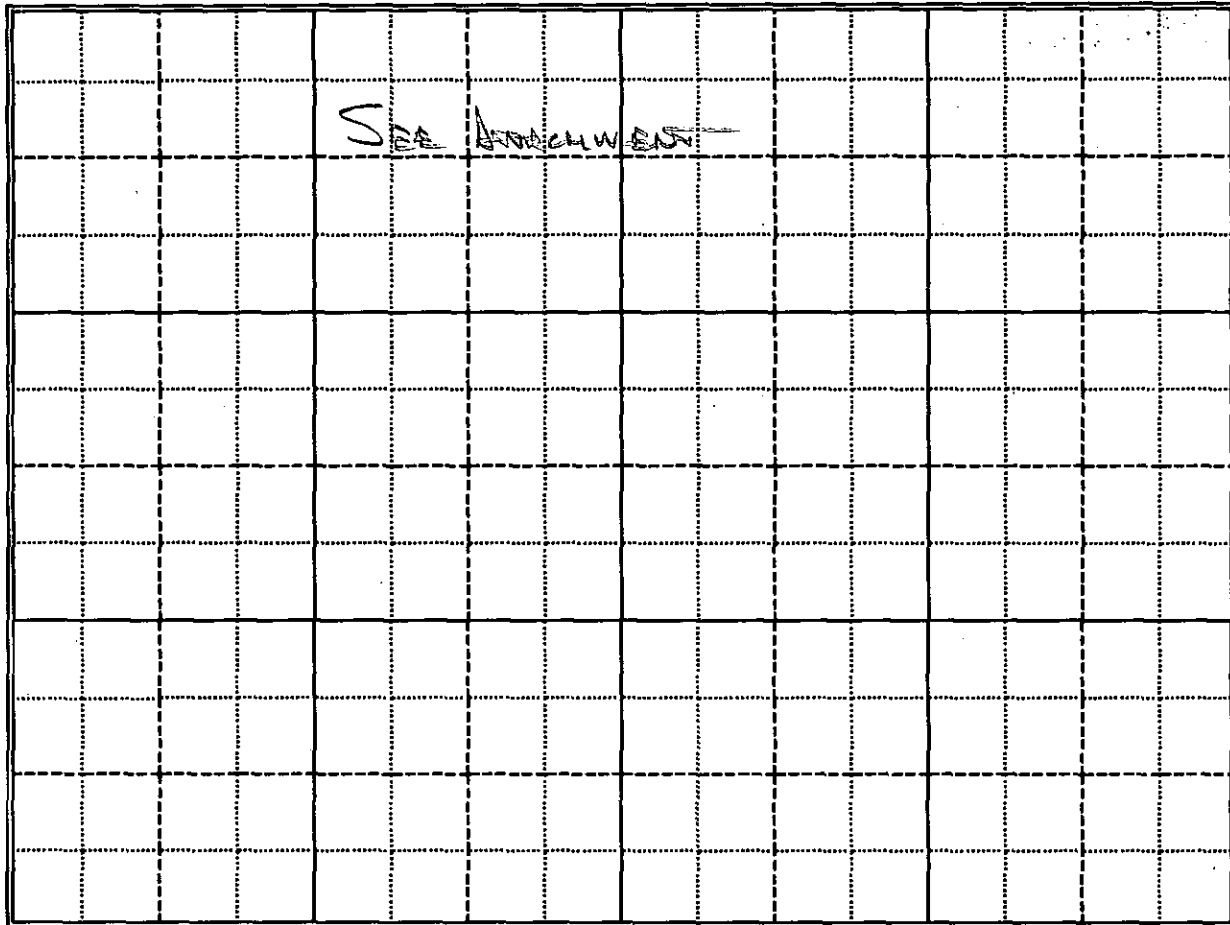
2. Place(s) of Use:

Indicate Method of Determination

| TWP | RGE | SEC | NE | | | | NW | | | | SW | | | | SE | | | | Totals |
|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------|
| | | | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | |
| 2N | 38E | 14 | | | | 1 | | | | | | | | | | | | | 1 |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

JUL 21 1994

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe I.d. as applicable.



Scale: 1" = _____

____ Copy of USGS 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)

____ Photo of Diversion and System Attached

4.

| Well or Diversion Identification No.* | Motor Make | Hp | Motor Serial No. | Pump Make | Pump Serial No. or Discharge Size |
|---------------------------------------|------------|-----|------------------|-----------|-----------------------------------|
| | | 10* | | | |
| | | | | | |
| | | | | | |

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements: ^{*} H₂O STATIC AT 70', DSI 50

* From Report of DOMESTIC USE FORM

JUL 21 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

25-07417

Permit No.

Measurement Calculations

a) Field Measurement Calculations (Include theoretical capacities and system capacity)

AC

TOTALS OF FT² FROM DIAGRAM

$$7,437 + 3,206 + 16,568 + 251 + 3,374 = 30,836 \text{ SQ FT}$$

$$1 \text{ ACRE} = 43,560 \text{ SQ FT}$$

$$\text{THE AC} = 30,836 / 43,560 = 0.71 \text{ AC}$$

ROUND TO LARGER INTEGER

RECOMMEND 1 AC.

NO MEASUREMENT REQ'D —

CFS

$$1 \text{ AC} \times 0.03 \text{ CFS/AC} = \underline{0.03 \text{ CFS}}$$

$$Q_{\text{THEOR}} = \frac{\text{HP}(8.814) \text{ EFF}}{\text{LIFT} + (2.308 \times \text{PSI})} = \frac{10 \text{ HP}(8.814) \cdot 7 \text{ EFF}}{70 \text{ LIFT} + (2.308 \times 50 \text{ PSI})} = 0.33$$

* ASSUME EFF = 70% (.70)

* FROM PROOF OF BENEFICIAL USE:

$$\text{HP} = 10$$

$$\text{LIFT} = 70$$

$$\text{PSI} = 50$$

AAA

$$1 \text{ AC} \times 4.0 \text{ AAA} = 4.0$$

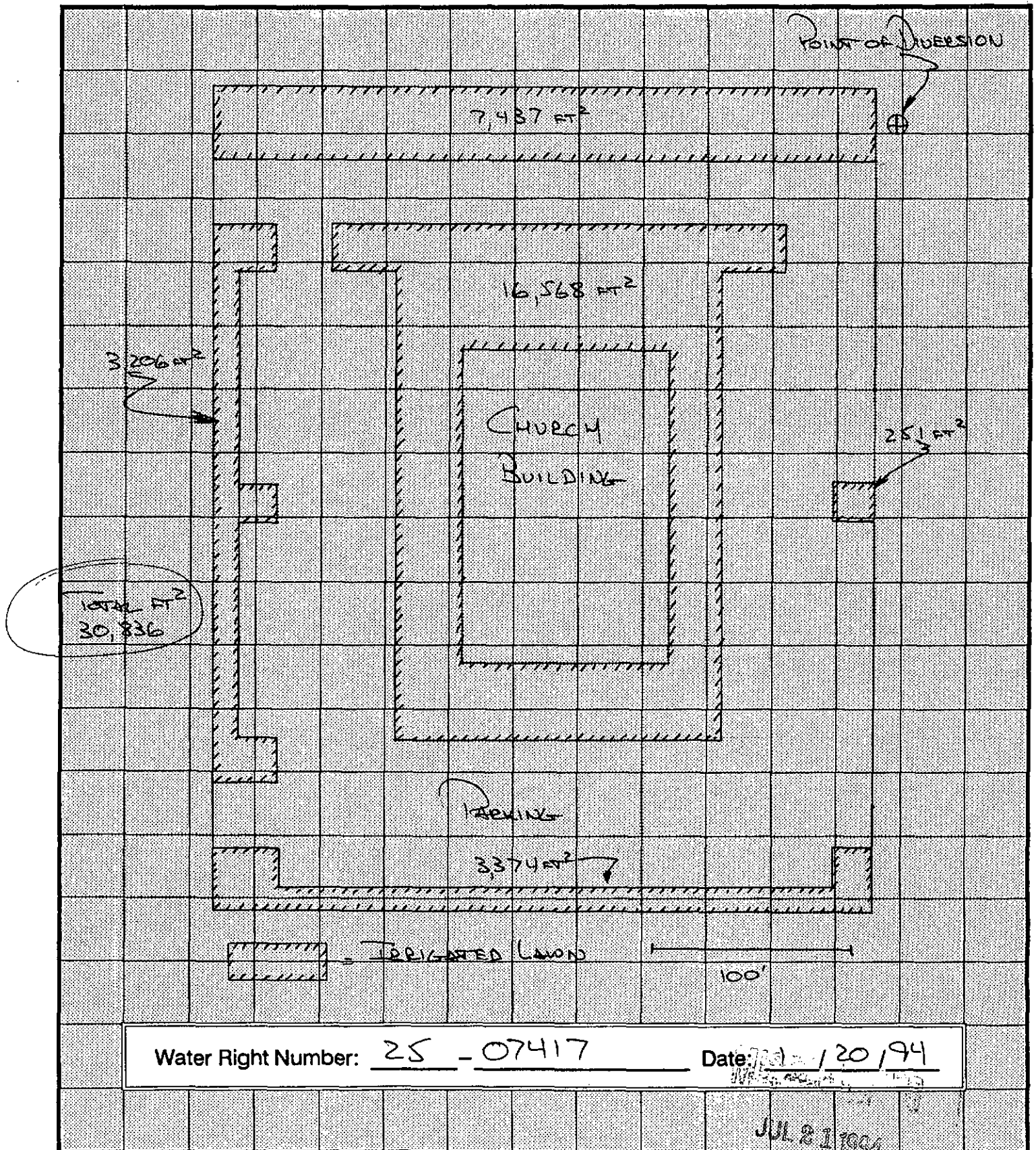
$$0.03 \text{ CFS} \times 1.9835 \times 214 \text{ DAYS} = 12.73$$

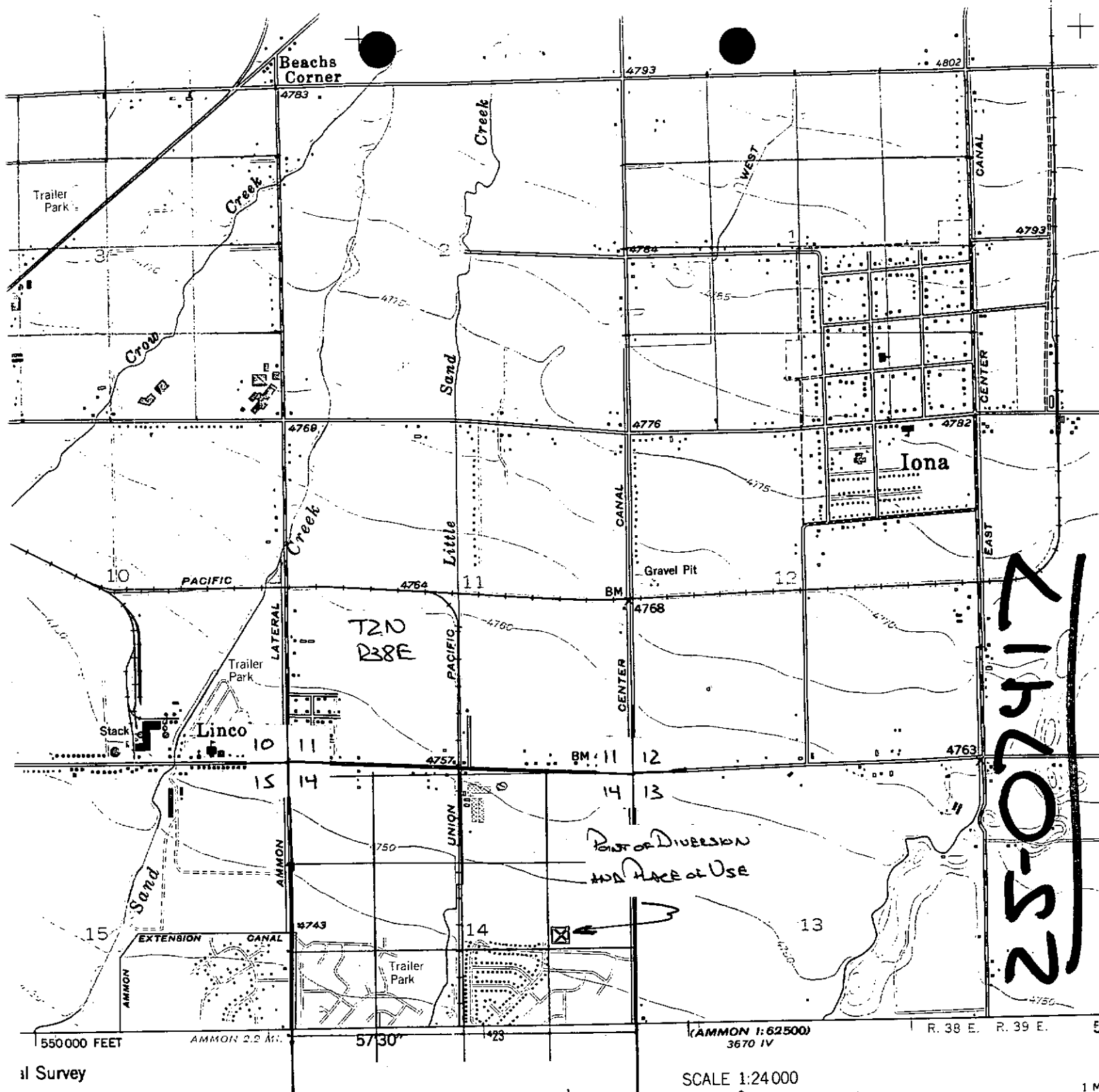
RECOMMEND 4.0 AAA

APPROVED

JUL 21 1994

System Diagram Attachment





UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

E. NARRATIVE/REMARKS/COMMENTS

* WELL AND PUMP FOR CHURCH BUILDING AND REPLICATION OF
SURROUNDING LAWN AREA.

* PAGE OF USE PAGE —

Have conditions of permit approval been met? ☒ yes ☐ no

MISSOURI MEN

JUL 21 1994

F. FLOW CALCULATIONS

Measured Method:

☒ Additional Computation Sheets Attached

SEE ATTACHMENT

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:

SEE ATTACHMENT

H. RECOMMENDATIONS

1. Recommended Amounts

| Beneficial Use | Period of Use | | Rate of Diversion
Q (cfs) | Annual Volume
V (afa) |
|----------------|---------------|-------|------------------------------|--------------------------|
| | From | To | | |
| Irrigation | 4-1 | 10-31 | 0.03 | 4.0 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| Totals: | | | 0.03 | 4.0 |

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

I. AUTHENTICATION

Field Examiner's Name Don R. Meyer Date 1-21-94

Reviewer Keith C. Wilson Date 1/27/94

MAINTAINED
SEAL

JUL 21 1994

February 14, 1992

CHURCH OF JESUS CHRIST LATTER DAY SAINTS
IONA STAKE
C/O BOB BURTONSHAW
1237 NORTH 55 EAST
IDAHO FALLS ID 834010000

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 25-07417

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,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

RECEIVED

MAR 04 1992

Drilling Permit No. 25-90-E
Water Right Permit No. 25-07417
Injection Permit No. _____

State of Idaho
Department of Water Resources

D R I L L I N G P E R M I T

RECEIVED
JUN 25 1990

Department of Water Resources

Applicant CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS (IONA STAKE) NOW CLOVERDALE STAKE

Mailing Address C/O Ralph Hunter # 3 HONEYBEE LANE, IDAHO FALLS, ID 83401

Telephone _____

☒ Well Owner ☐ Well Operator ☐ Other, specify _____

Proposed well location SE 1/4 NE 1/4, or Gov't lot No. _____,

Sec. 14, Twp. 2N, Rge. 38E, County BONNEVILLE,

Street Address of Well Site _____,

Lot, block and subdivision _____

Proposed use of well:

☐ Single family or stockwater use (less than 13,000 gallons per day)

☒ Irrigation (more than 1/2 acre) 3 acres

☐ Monitoring - A well bore schematic and map is required for each well.
No. of proposed wells: _____

☐ Other (describe fully) _____

Well construction information:

A. ☒ New well ☐ Deepen ☐ Replace - See Condition 9.

B. Proposed surface diameter 6" Maximum depth _____

C. Anticipated bottom hole temperature:

- ☒ 85°F or less (Cold water well)
☐ 85°F to 212°F (Low temp. geothermal well)
☐ 212°F or more (Geothermal well)

D. Construction Start Date 6-21-90

E. Anticipated Well Driller DENNING WELL DRILLING

NOTE: The actual well driller must be identified prior to drilling.

F. Applicant's signature [Signature] Date 6-21-90

Title 1st Counselor IONA IDAH STAKE
(Owner, Firm Representative, Other)

RECEIVED
MAR 04 1992

ACTION OF DEPARTMENT OF WATER RESOURCES

This Permit is APPROVEDDate 6-1-90

If approved, this permit authorizes the construction 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 the 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°F 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:

RECEIVED
MAR 04 1992

210/100 For Ronald Carlson
Signature of Authorized Department Representative

EASTERN REGIONAL MANAGER
Title

Receipt No. EO14877 Received by HWT Fee \$100.00 Date 6-21-90

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

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

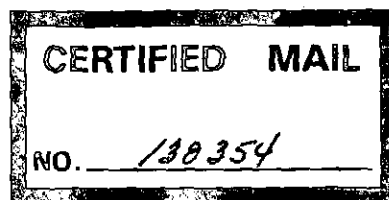
STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINT PENState law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

| 1. WELL OWNER <u>WR # 25-7417</u>
Name <u>The Church of Jesus Christ of Latter-day Saints</u>
<u>Clayton Dale Ball Field, Tamar Shale</u>
Address _____
Owner's Permit No. <u>25 90 E 073</u> | | 7. WATER LEVEL
Static water level <u>60</u> feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ °F. Quality _____
Describe artesian or temperature zones below _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------|---|----------------------|---------------|-------|--|----------|-------|--|------|----|-----|----|---|---|---|------------|--|--|--|---|----|--------|--|--|--|----|----|--------|--|--|--|----|----|----------------------|--|--|--|----|----|------|--|--|--|----|-----|--------|--|--|
| 2. NATURE OF WORK
☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log) | | 8. WELL TEST DATA
☐ Pump ☐ Baller ☐ Air ☐ Other _____
Discharge G.P.M. _____ Pumping Level _____ Hours Pumped _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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>8</td><td>0</td><td>5</td><td>Overburden</td><td></td><td></td></tr><tr><td></td><td>5</td><td>51</td><td>Gravel</td><td></td><td></td></tr><tr><td></td><td>51</td><td>60</td><td>Basalt</td><td></td><td></td></tr><tr><td></td><td>60</td><td>75</td><td>Clay & Cinder Basalt</td><td></td><td></td></tr><tr><td></td><td>75</td><td>85</td><td>Clay</td><td></td><td></td></tr><tr><td></td><td>85</td><td>110</td><td>Basalt</td><td></td><td></td></tr></tbody></table> | | Bore
Diam. | Depth | | Material | Water | | From | To | Yes | No | 8 | 0 | 5 | Overburden | | | | 5 | 51 | Gravel | | | | 51 | 60 | Basalt | | | | 60 | 75 | Clay & Cinder Basalt | | | | 75 | 85 | Clay | | | | 85 | 110 | Basalt | | |
| Bore
Diam. | Depth | | Material | | Water | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | From | To | | Yes | No | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0 | 5 | Overburden | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | 51 | Gravel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 51 | 60 | Basalt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60 | 75 | Clay & Cinder Basalt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 75 | 85 | Clay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 85 | 110 | Basalt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. METHOD DRILLED
☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____ | | 10. DISCOVERED
JUL 23 1992
Department of Water Resources
Cesar Chavez Center | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5. WELL CONSTRUCTION
Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____
Thickness _____ Diameter _____ From _____ To _____
2.50 inches 8 inches 3 feet 57 feet
2.50 inches 6 inches 30 feet 110 feet
Was casing drive shoe used? ☒ Yes ☐ No
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☐ Yes ☒ No
How perforated? ☐ Factory ☐ Knife ☐ Torch
Size of perforation _____ inches by _____ 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 _____ feet to _____ feet
Surface seal depth <u>18</u> Material used in seal: ☐ Cement grout
☒ Bentonite ☐ Pudding clay ☐ _____
Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing
☒ Overbore to seal depth
Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent
Weld _____
☐ Cemented between strings
Describe access port _____ | | 11. DRILLERS CERTIFICATION
I/We certify that all minimum well construction standards were
complied with at the time of log was removed.
Firm Name <u>Denine Drilling</u> Firm No. <u>10</u>
Address <u>Box 460, Hamon, ID 83221</u>
Signed by (Firm Official) <u>Victor Denine</u>
(Operator) <u>Joe Denine</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6. LOCATION OF WELL
Sketch map location must agree with written location.
N
W E S
Subdivision Name _____
Lot No. _____ Block No. _____
County <u>Bonneville</u>
<u>SE 1/4 Sec 14, T. 2, R. 35E</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

North Orchard Street
Idaho 83706-2237



*Refused
Rk 1
W*



REFUSED

RECEIVED

JAN 13 1992

Department of Water Resources

NAME: *[illegible]*
1st Notice: *[illegible]*
2nd Notice: *[illegible]*
Jan 18 1992

*Mailed in plain
envelope on 1/13/92*



130354
December 31, 1991

CHURCH OF JESUS CHRIST LATTER DAY SAINTS
IONA STAKE
C/O RALPH HUNTER
#3 HONEYBEE LANE
IDAHO FALLS ID 834010000

PROOF DUE NOTICE

RE: PERMIT NO. 25-07417

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 March 1, 1992. (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,

Karen L. Gustafson
Secretary/Records Manager

Enclosures

RECEIVED

MAR 04 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 327-7900
February 13, 1990

CHURCH OF JESUS CHRIST LATTER DAY SAINTS
IONA STAKE
C/O RALPH HUNTER
#3 HONEYBEE LANE
IDAHO FALLS, ID 834010000

PERMIT APPROVAL NOTICE

RE: PERMIT NO. P25-07417

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.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

Please note the requirement that as a permit holder you must commence the excavation or construction of diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The enclosed blue card must be completed and returned to this office as soon as you commence construction, no later than one year from the date the

MICROFILMED

MAR 20 1990

permit was approved.

We have enclosed 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 license.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MICROFILMED

MAR 20 1990

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

Idaho Falls, Idaho 83402
(208) 525-7161

DECEMBER 14, 1989

THE POST-REGISTER
P.O. BOX 1800
IDAHO FALLS, ID 83403

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 JANUARY 8, 1990.

Yours truly,

Rita Bodell
Secretary

Encl.

MICROFILMED

MAR 20 1990

NOTICE OF APPLICATION FOR WATER RIGHT

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

MICROFILMED

MAR 20 1990

Source: GROUNDWATER

```

Use: IRRIGATION          ( .080 CFS)
      Total Diversion: ( .080 CFS)

```

In: T02N R38E S14 SENE

4.0 ACRES TOTAL

MAR 20 1990

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203C, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before JANUARY 8, 1990.

R. Keith Higginson, Director

Published 12/21/1989 & 12/28/1989

MICROFILMED

MAR 20 1990

29-Nov-1989

Iona Stake (4th, 6th, & 7th Wards)
c/o Ralph Hunter
#3 Honeybee Lane
Idaho Falls, ID 83401

RE: Application for Permit No. 25-7417

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 your application in the Post-Register. 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

HWJ/rb

MICROFILMED
MAR 20 1990