

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

JUN 13 1990

Ident. Number: A36-11255

Date Received: 6-20-89

Receipt No: C007315

Received By: 5-5-89

Department of Water Resources
Southern Region Office

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: CHURCH OF JESUS CHRIST LATTER DAY SAINTS 801-240-2929
Address: REAL ESTATE DIVISION
TWELFTH FLOOR
50 EAST NORTH TEMPLE STREET
SALT LAKE CITY, UT 84150

2. Date of Priority: OCT 15, 1959

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
09S	24E	1	SW	NE	SE		MINIDOKA

5. Description of diverting works:
WELL, 8" CASING, PUMP

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
DOMESTIC	01/01	12/31	0.040		
IRRIGATION	03/15	11/15	0.060		

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

8. Total consumptive use is 6.0 Acre Feet Per Annum.

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

A36-11255

Page 1

Date: 05/05/89

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FEB 08 1993

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
09S	24E	1	NE	SE		DOMEST	
			NE	SE		IRR	2.0
					Section Acres		2.0
					Total Acres		2.0

11. Place of use in counties: MINIDOKA

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

13. Other Water Rights Used:
NONE

14. Remarks:
ACEQUIA WARDS 1, 2, AND 3

15. Basis of Claim: BENEFICIAL USE

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 _____ of _____ Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter-day Saints, a Utah Corporation sole, that I have signed the foregoing

Organization document in the space below as AUTHORIZED AGENT of _____ Title _____ of _____ Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter-day Saints, a Utah Corporation sole and that the statements contained in the

Organization foregoing document are true and correct. BY: J. A. Bahr JK
Signature of Authorized Agent

AUTHORIZED AGENT Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter-day Saints, a Utah Corporation sole
Title and Organization _____

May 19 1989
Date

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

Subscribed and sworn (or affirmed) before me this 19 day
of May 19 89
Rita C. Jensen
Notary Public



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

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JUN 20 1989

ADJUDICATION FILING FEES FOR IDAHO

Department of Water Resources

PROPERTY IDENTIFICATION

Idaho State Water Right Permit # A36-11255
LDS Church Property # 5042011

FEE CALCULATIONS

Domestic, stockwatering, fire protection, etc. \$ _____
Flat fee for irrigation. \$ 50⁰⁰

VARIABLE FEE SCHEDULE

Irrigation (\$1.00 per acre). \$ 2⁰⁰
Power Generation (\$3.00 per kilowatt) \$ _____
Aquaculture (\$10.00 per cfs) \$ _____
All other uses (\$100.00 per cfs) \$ 4⁰⁰
Other charges. \$ _____

TOTAL \$ 56⁰⁰

DATE 5-5-89

Carter Fritschle
Carter Fritschle
Idaho Dept. of Water Resources

Glen L. Nielson
Glen Nielson
Field Representative
Church of Jesus Christ
of Latter-day Saints

REAL ESTATE DIVISION
NATURAL RESOURCE SECTION

MAY 17 1989
MICROFILMED
FEB 08 1993



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301 (208) 734-3578

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

April 8, 1991

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

RE: Evidence of Priority - Snake River Basin Adjudication
Claim #A36-04209, A36-04210, A36-11255, & A36-11256

Dear Claimant(s):

Our records indicate that your claim(s) listed above, is based upon either a "Statutory Claim" or "Beneficial Use" of the water. For water rights of this type, the claimed "Priority Date" must be substantiated with supporting evidence. We previously requested this supporting evidence be submitted by November 1, 1990, and to date we have not received the requested documentation.

Before the Department can make a recommendation to the Court to decree the claim(s), some evidence of the priority date must be submitted. Again we are enclosing a brochure outlining the types of evidence you may submit, and a printout of your claim(s) for reference. We request that you submit your evidence of priority as soon as possible. If we do not receive the requested documentation, your claim(s) will be recommended for disallowal due to lack of evidence supporting any priority date.

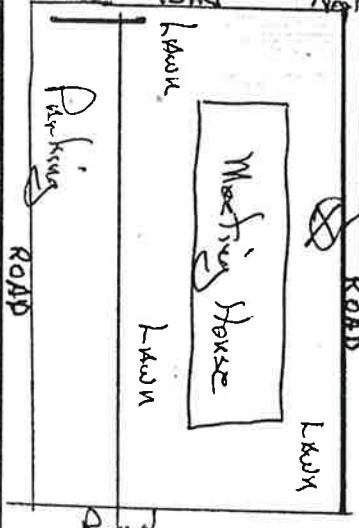
Please submit the required evidence supporting the priority date(s) by April 23, 1991. Please reference the claim number on your correspondence. If you have questions or need other assistance please contact this office.

Sincerely,

for Anna Baumhoff
Allen Merritt, P.E.
Adjudication Section Supv.

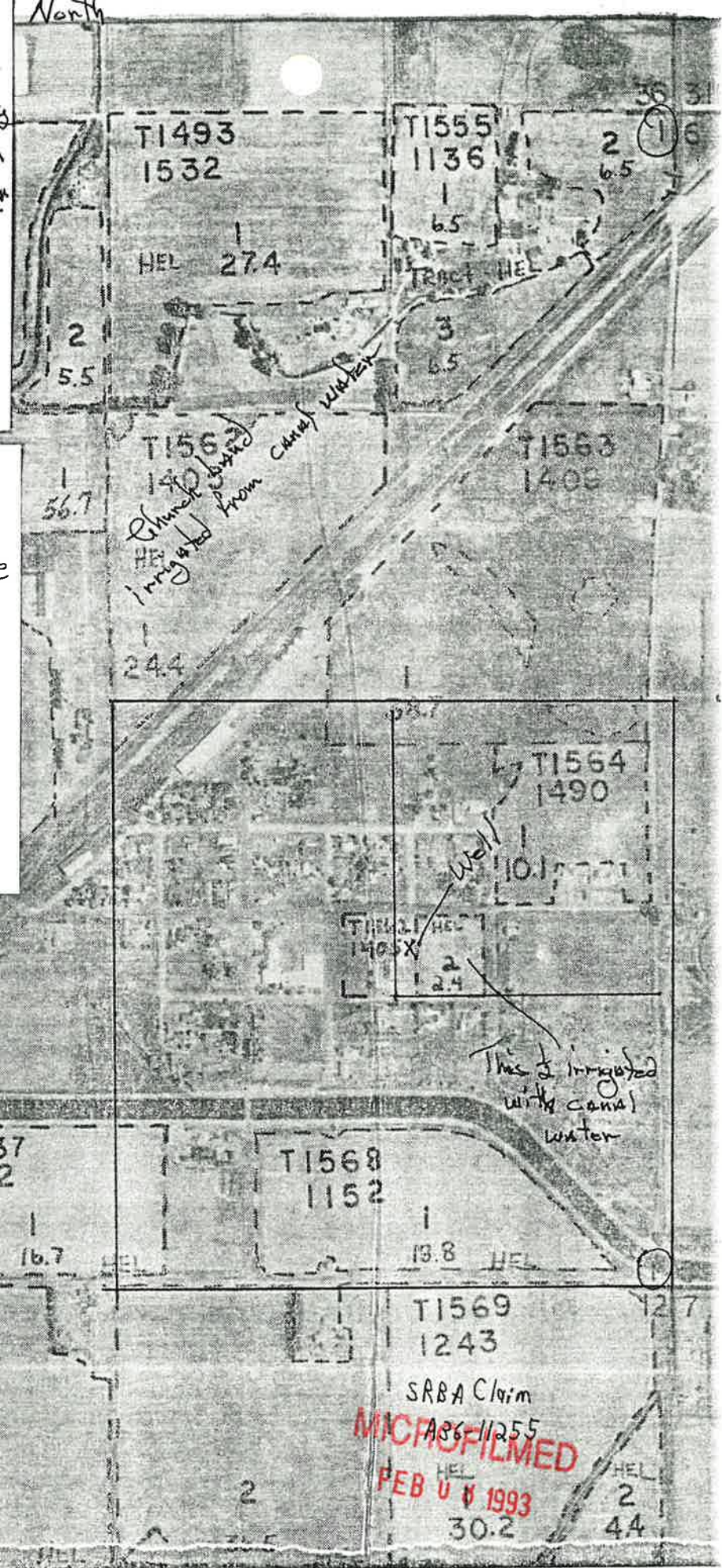
Enclosure

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FEB 08 1993



This of the
 Acequia Property
 Irrigated from
 CANAL water

The well is used for both
 Irrigation and domestic use
 Approx 2.0 acres irrigated
 • Well is 8"
 Drilled 10-15-1959
 Total property 4.56 Acres



Rupert Stake - Acequia 1st 2nd 3rd wards
 Located at Acequia in Minidoka County NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 1 T9S R14E

IN THE MATTER OF:

A36-11255

AFFIDAVIT

State of Idaho

County of

Twin Falls

ELDON J. STEPHENSON

being first duly sworn,

deposes and says:

I LIVE APPROXIMATELY ONE BLOCK FROM
THE CHURCH AND REMEMBER THE WELL WAS PUT IN
OPERATION LATE IN OCTOBER 1959.

Eldon J. Stephenson
(signature)

Subscribed and sworn to before me this

1st

day of

May

19

91.

Kimberly J. Id
(notary public)

Residing at

Kimberly, Id

My commission expires

6/30/92

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FEB 08 1993

Company-copy

WELL LOG

DRILLED WELL FOR - L D S Church - Acequia

Installed 100'-0" of 8 5/8" OD x 188 wall
Installed 12 ft. of 10 3/4 in. # 250 wall casing
Water level 71 ft.

Started well October 12, 1959

Finished well October 15, 1959

Drilled 10 in hole to 108'

Drilled 8 in hole from 108' to 130'

0	16	Sand from top of cement
16	48	Gray solid lava
48	53	Black loose lava
53	60	Red loose lava
60	78	Red solid lava
78	83	Black soft lava (hit water)
83	107	Yellow clay
107	117	Black porous lava (lost 95% cuttings)
117	130	Black soft lava (lost some cuttings)

Casing ^{minus} 5' - is in pit

weight 10" casing 28 lbs per ft

*

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FEB 08 1993

16 - 191

IN ACCOUNT WITH

Commons Drilling Company

Phone HE 6-2831

P.O. Box 126

Rupert, Idaho

WELLS AND PUMPS WHEREVER WATER NEEDS A LIFT

DATE Dec 5 - 1959

To:

6% *Cal the E. L. L. & Co.*

#574

Acacia L. D. S. Church

Acacia, Idaho

Interest Charged at Legal Rates on Past Due Accounts

DATE	DESCRIPTION	TOTAL
Drilling	108' of 10" hole @ \$5.00 ft.	\$ 540.00
Drilling	20' of 8" hole @ \$4.00 ft.	80.00
Installed	10' of 10 $\frac{3}{4}$ " OD x 250 wall casing @ \$4.00 ft	40.00
Installed	108'-6" of 8 $\frac{5}{8}$ " OD x 188 wall casing @ 3.50 ft	358.75
		<u>\$1,034.75</u>
Less 10% - church		103.47
Total account due		<u>\$931.28</u>

Paid Jan 19 - 1960

\$931.28

John



State of Idaho
DEPARTMENT OF WATER RESOURCES
Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301 (208) 734-3578

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

October 3, 1990

A36-11255
CHURCH OF JESUS CHRIST LATTER DAY
REAL ESTATE DIVISION
TWELFTH FLOOR
SALT LAKE CITY UT 84150

Dear Claimant(s):

In the past you submitted the claim(s) identified with the number(s) shown above your name and address at the top of this letter. You indicated on the claim(s) that the basis for establishing the water right(s) was Beneficial Use, meaning the water right was not previously confirmed by a decree, water right license or permit before you filed the claim(s).

The purpose of this letter is to request evidence supporting the priority date(s) you have claimed. The enclosed pamphlet describes what this means. While I encourage you to read all of the pamphlet, I direct your attention to the right-hand half of the pamphlet after you open it. There you will find two sections: What Kind of Evidence is Required, and Some Examples of Documents which May Be Evidence of the Priority Date. These sections tell you what must be submitted. The other sections tell you why the evidence is necessary and what the consequences of not submitting the evidence could be.

Please submit the requested evidence by November 1, 1990. When returning to the Department please reference all documents with the claim(s) identification number(s) listed above.

If you have questions not addressed by the pamphlet or need other technical assistance, please feel free to contact this office. For advice on your water right(s), please contact your attorney.

Sincerely,

Allen Merritt, P.E.
Water Rights Supervisor

Enclosure

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FEB 08 1993

Gooding

Ady.

RECEIVED

NOV 30 1990

Department of Water Resources
Southern Region Office

November 28, 1990

Ronald C. Johnson
Church of Jesus Christ of Latter-Day Saints
Twelfth Floor, RM-1241
50 East North Temple St.
Salt Lake City, UT 84150

RE: RETURNED PROOF OF BENEFICIAL USE FORMS AND LICENSE
EXAMINATION FEES

Dear Mr. Johnson:

On November 15, 1990 you submitted completed proof of beneficial use forms and license examination fees in connection with the water right numbers listed below:

<u>Water Right No.</u>	<u>License Exam. Fee</u>
36-04209	\$100
36-04210	50
36-10484	0
36-11255	50
36-11256	100
	<u>\$300</u>

The department issued Receipt No. C018880 in connection with this fee submittal. Enclosed is a copy of the receipt. Note that the entry shown on the receipt as A36-04320 should appear as A36-04210. This is a data entry error.

Returned are the proof of beneficial use forms submitted in connection with these water right numbers. The reason for the return is described below. The filing fee in the amount of \$300 will be returned to you under separate cover.

The proof of beneficial use forms which you submitted and fees are returned for the following reasons:

36-04209 - This is a statutory claim for which proof of beneficial use and a license examination fee does not apply.

36-04210 - Same comment as for 36-04209.

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36-10484 - This is a Snake River Adjudication Claim to which
the proof of beneficial use and license examination
fee does not apply.

36-11255 - Same comment as for 36-10484.

36-11256 - Same comment as for 36-10484.

Please feel free to contact the department if you have questions.

Sincerely,

RITA I. FLECK
Secretary/Records Manger

Encl: 6

c: Fiscal Sec.

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FEB 08 1993

THE CHURCH OF
JESUS CHRIST
OF LATTER-DAY
SAINTS

REAL ESTATE DIVISION
Twelfth Floor, RM-1241
50 East North Temple Street
Salt Lake City, Utah 84150
Phone (801) 240-4074

Reference reply to:

November 12, 1990

RECEIVED
NOV 15 1990

Ms. Rita I. Fleck
Secretary/Records Manager
State of Idaho Dept. of Water Resources
1301 North Orchard St.
Statehouse Mail
Boise ID 83720

Department of Water Resources

Dear Ms. Fleck,

Attached are the signed documents with the required checks for the license examination for the water permits listed below. Please note that each water permit shows the property name, our property number and the fee according to your published schedule.

<u>Permit #</u>	<u>Property #</u>	<u>Property Name</u>	<u>Fee</u>
36-04209	504-2178	Emerson 1,2	100.00
36-04210	504-2240	Heyburn 1,2	50.00
36-10484	503-8677	Wendall 1,2&	0
36-11255	504-2011	Acequia 1,2,3	50.00
36-11256	501-9982	Rupert ID & W. Stakes Rec Prop	100.00
<u>Total</u>			<u>\$300.00</u>

25-07571✓	510-8977	Wel ID Idaho Falls Taylor View Fm	50.00
25-70572✓	515-3727	Idaho Falls 35,45, Home Ranch	50.00
25-07573✓	516-4362	Idaho Falls Sem. (Bonneville High)	0
25-70574✓	527-8333	Coltman 3, Idaho Falls 41	50.00
25-07575✓	527-7434	Idaho Falls Sem (Bonneville Jr.High)	0
65-12826	531-1896	ID Cascade	50.00
65-13248✓	531-1896	ID Cascade	100.00
<u>Total</u>			<u>\$300.00</u>

We thank you for your assistance.

Sincerely,

Ronald C. Johnson
Ronald C. Johnson
Water Analyst

RCJ:ja
enc.

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FEB 08 1993

4/5/1989

SRBA CLAIMS RECEIVING CHECKLIST #2

CLAIMANT'S NAME

LDS Church

CLAI. DENT. NO.

A36-11255

DATE RECEIVED

CK #

AMOUNT \$

YES

NO

Required
Info?

1. Is the name and address complete with zip code? ☐ YES ☐ NO ☐ Required Info? *
2. Is a priority date entered? ☐ YES ☐ NO ☐ Required Info? *
- Is the priority date acceptable in view of mandatory filing dates? ☐ YES ☐ NO ☐ Required Info? *
- See Adjudication Memos #1 and #4 to determine if a Permit is required. ☐ YES ☐ NO ☐ Required Info? *
3. (a) Is a source entered? ☐ YES ☐ NO ☐ Required Info? *
- (b) Is a tributary to entered? (if required) ☐ YES ☐ NO ☐ Required Info? *
4. Is the legal description of the p.d. sufficient? ☐ YES ☐ NO ☐ Required Info? *
5. Is there a description of the diverting works? ☐ YES ☐ NO ☐ Required Info? *
6. Are the water uses appropriate for the form? The short form is limited to domestic and stockwater uses with direct diversion. All claims that include storage or instream stockwater must use long form. ☐ YES ☐ NO ☐ Required Info? *
- Is the period of use included? ☐ YES ☐ NO ☐ Required Info? *
- Is a quantity claimed for each use? ☐ YES ☐ NO ☐ Required Info? *
7. Is a total quantity claimed entered? ☐ YES ☐ NO ☐ Required Info? *
8. If required is a consumptive use entered? ☐ YES ☐ NO ☐ Required Info? *
- Is the consumptive use correct? ☐ YES ☐ NO ☐ Required Info? *
9. Are the non-irrigation uses listed properly? If this claim is on the short form, and more than one domestic use is listed, single ownership must be stated. If not under single ownership, see Adjudication Memo # 4. ☐ YES ☐ NO ☐ Required Info? *
10. Is (are) the place(s) of use and purpose(s) indicated? ☐ YES ☐ NO ☐ Required Info? *
11. Is (are) the county(ies) entered? ☐ YES ☐ NO ☐ Required Info? *
12. Is the ownership of p.u. checked? ☐ YES ☐ NO ☐ Required Info? *
13. Are other water rights listed or "none" indicated? ☐ YES ☐ NO ☐ Required Info? *
14. If required, are remarks correct? (If the claimant does not own the place of use, authority for filing the claim must be explained in the remarks.) ☐ YES ☐ NO ☐ Required Info? *
15. Is the basis of the claim indicated? ☐ YES ☐ NO ☐ Required Info? *
16. If the claimant requested a monthly docket sheet, is payment enclosed? (If yes, describe payment status in "Comments" below.) ☐ YES ☐ NO ☐ Required Info? *
17. Is the claim signed by the claimant, and is the signature appropriate? Organizations must complete the organization block. ☒ YES ☐ NO ☐ Required Info? *
18. Has the claim been signed, sealed, and dated by a notary? ☒ YES ☐ NO ☐ Required Info? *
19. Was this claim filed on time, or was an extension granted? ☒ YES ☐ NO ☐ Required Info? *
20. Is the fee enclosed correct? ☐ YES ☐ NO ☐ Required Info? *
21. If this claim is based on an existing water right, has the identification number been entered? ☐ YES ☐ NO ☐ Required Info? *
22. Should this claim be data entered? ☒ YES ☐ NO ☐ Required Info? *

Claim checked by:

CT

Date:

6-7-90

Claim must be returned to claimant:

(Yes) (No)

Claimant must be notified of modifications:

(Yes) (No)

Receipt Prepared by:

Claim data entered by:

Sent to claimant by:

Date:

Date:

Date:

Checked by:

Date:

Comments:

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THE CHURCH OF
JESUS CHRIST
OF LATTER-DAY
SAINTS

RECEIVED
JUN 20 1989

REAL ESTATE DIVISION
Twelfth Floor
50 East North Temple Street
Salt Lake City, Utah 84150
Phone (801) 240-2929

June 15, 1989

Reference reply to
Department of Water Resources

RECEIVED
JUN 19 1989

Department of Water Resources

Mr. Carter Fritschle
Senior Water Resource Agent
Adjudication Bureau
Idaho Department of Water Resources
1301 North Orchard St.
Boise ID 83720

Dear Mr. Fritschle:

Attached are the originals of the Snake River Basin Adjudication for Minidoka County of which there are nine claims and four applications for permits. We'll try not to see you get copies in the future.

Thanks for all your help in getting our documents correct and properly recorded.

Sincerely,

Ronald C. Johnson
Ronald C. Johnson
Water Analyst

RCJ:ja
encs.

MICROFILMED
FEB 06 1993



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

June 9, 1989

Mr. Ronald Johnson
Water Analyst
The Church of Jesus Christ of Latter Day Saints
Real Estate Division
Twelfth Floor
50 East North Temple Street
Salt Lake City, UT 84150

RE: Snake River Basin Adjudication claims A36-02076A, A36-02085A,
A36-02086, A36-04209, A36-04210, A36-08246, A36-11243,
A36-11255, A36-11256, and four Applications for Permits

Dear Mr. Johnson:

This office has received your check for \$1,021.00 to pay for the Snake River Basin Adjudication claim fees for Minidoka County, and for four new Applications for Permits for diversion of water within Minidoka County. However, all of the documents submitted except for the Application for Permit for you property number 503-8626, Rupert Wards 1 and 7, were photocopies of the original documents. The Department of Water Resources cannot process the photocopies of these documents. Please submit the original claim forms, and the three new applications as soon as possible so these forms can be processed.

If you have any questions, please contact this office.

Sincerely,

Carter Fritschle
Senior Water Resource Agent
Adjudication Bureau

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FEB 08 1993

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

Ident. Number: A36-11255

Date Received:

Receipt No: 0007315

Received By: 5-5-89

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: CHURCH OF JESUS CHRIST LATTER DAY SAINTS 801-240-2929
Address: REAL ESTATE DIVISION
TWELFTH FLOOR
50 EAST NORTH TEMPLE STREET
SALT LAKE CITY, UT 84150

2. Date of Priority: OCT 15, 1959

3. Source: GROUNDWATER

Trib. to:

JUN 07 1989

4. Point of Diversion:

Department of Water Resources

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
09S	24E	1	SW	NE	SE		MINIDOKA

5. Description of diverting works:
WELL, 8" CASING, PUMP

6. Water is used for the following purposes:

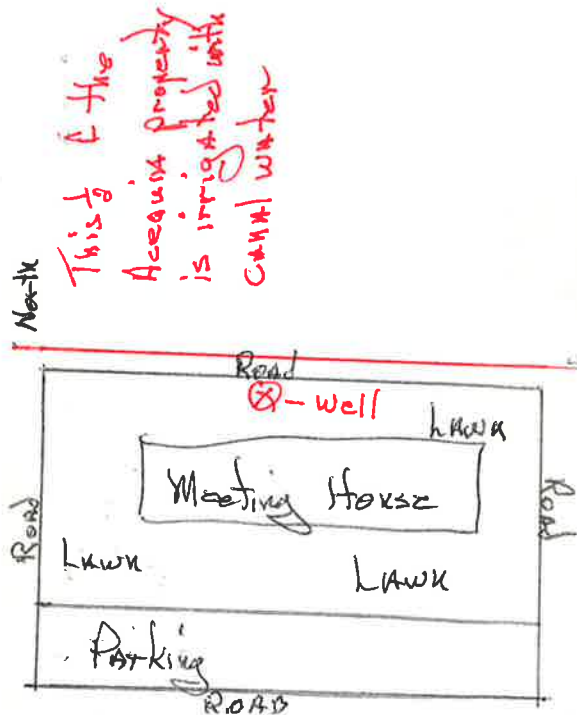
Purpose	From	To	C.F.S.	(or)	A.F.A.
DOMESTIC	01/01	12/31	0.040		
IRRIGATION	03/15	11/15	0.060		

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

A.F.A.

8. Total consumptive use is 6.0 Acre Feet Per Annum.

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



The well is used for both
irrigation and domestic use

Approx. 2.0 acres irrigated

Well is 8"

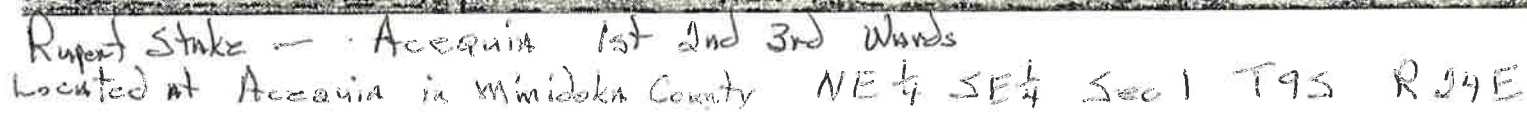
Drilled 10-15-1959

Total property 4.55 acres

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FEB U 8 1993

NOT TO SALE





State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301 (208) 734-3578

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

April 16, 1991

Church of Jesus Christ of Latter Day Saints
Real Estate Division
Twelfth Floor
50 East North Temple Street
Salt Lake City, UT 84150

RE: Field Examination of a Water Right Claimed in the Snake
River Basin Adjudication (SRBA) - #A36-04209
504-2178

Dear Claimant:

Our field staff plans to conduct water right field examinations in your area during April and May this year. These field examinations are necessary to verify your water use. The identification number of your water right claim which must be examined is shown above. If more than one of your water right claims is to be field examined, the additional claim identification numbers are listed below.

We will attempt to contact you by telephone to schedule a time to field examine your water right claim(s). At the time of the examination, we would appreciate the assistance of you or someone who is familiar with your water system.

If you have any questions regarding the field examination, please telephone me at our Boise office. You can reach me at 1-800-451-4129 or 327-7934.

Sincerely,

Shelley Walter Keen
Water Resource Agent

SWK:swk

A36-11255 504-2011
A36-11256 501-9982
A36-04210 504-2240

MICROFILMED
FEB 18 1993

Water Right Number - 36-11255

Prefix Translation: WATER RIGHT

Old (D) Number -

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

*** C - CURRENT OWNER ***

CHURCH OF JESUS CHRIST LATTER DAY SAINTS

1 - REAL ESTATE DIVISION

2 - TWELFTH FLOOR

3 - 50 E N TEMPLE ST

City- SALT LAKE CITY

State- UT Zip- 84150

Phone - 801-240-2929

*** K - ALSO KNOWN AS ***

LDS

1 -

2 -

3 -

City- SLC

State- UT Zip- 84150

Phone - 208-000-0000

+ - - Priority Date - - + + - - - Region - - - + + - - - Stage - - - + + - - - Status - - - +
10/15/1959 ERROR IN REGION J - BENEFICIAL USE

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

TwN	Rng	Sec	Tract	Lot	RFlg	County	Point of Diversion	Diversion Name
09S	24E	1	SW NE SE			(67) MINIDOKA		

Code	Description	Period From	Period To	Diversion Rate	Diversion Volume
43 - DOMESTIC		01/01	12/31	0.040	
01 - IRRIGATION		04/01	10/31	0.030	4.00

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Div. Capacity - + + - Total Consumptive Use - + + - KW Usage - +
0.070 4.00 3.0

TwN	Rng	Sec	Tract	Lot	Acres	Code	Description	County
09S	24E	1	NE SE		0.5	01	IRRIGATION	(67) MINIDOKA
09S	24E	1	NW SE		0.5	01	IRRIGATION	(67) MINIDOKA
09S	24E	1	NE SE			43	DOMESTIC	(67) MINIDOKA

Total Acres: 1.0

+ - - Diversion Means - WELL, 8" CASING, PUMP

+ - - Non-Irrigation Use - DOMESTIC, 1 CHURCH BUILDING

+ - - Other Rights for Same Use - NONE

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

*updated
12-4-97
KHC*

Water right number - 36-11255

Prefix Translation: WATER RIGHT

+ - - - - Old Water Right Numbers - - - - - +

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

+ - - - - Conditions of Approval - - - - - +
No Conditions of Approval found.

+ - - - - Decree Plaintiff - - - + + - - - - Decree Defendant - - - + + - Decree Date - +
00/00/0000

+ - - Audit Fields - 12/16/91 KEEN 07/10/92 CWJ-PROD 07/21/92 POST-STD 08/28/92 PR-PRODM 11/02/92 CPSHAW
12/05/92 ADT-SHAW 03/29/95 POST-STD

+ - - Certified Numbers & Date Mailed - 650525 08/24/92

+ - - - - Comments - - - - - +

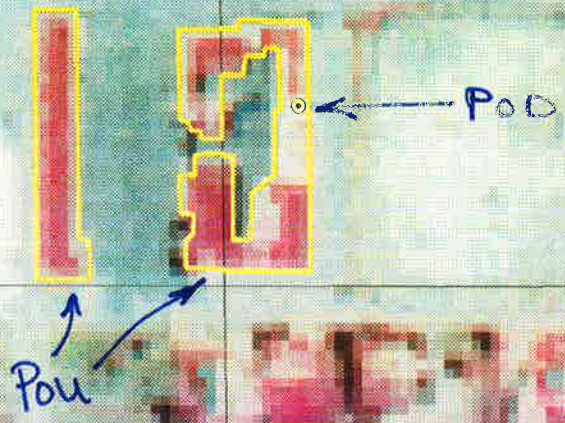
Date: 12/16/1991 User Id: KEEN Subject: COPIED FROM REMARKS
ACEQUIA WARDS 1, 2, AND 3

Date: 12/16/1991 User Id: KEEN Subject: IRRIGATION RATE
CLAIMANT CLAIMED TWO ACRES AT .03 CFS PER ACRE. ONLY ONE ACRE FOUND OF IRRIGATION FOUND.

+ - - - - Adjudication Rights Dates and Flags Area - - - - - +

Court Report Filing	- 11/02/1992	Field Inspection Made	- 12/12/1991	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 12/16/1991	Old Judicial District	-
Claim Received Date	- 06/08/1989	Last Amended Date	- 00/00/0000	Temporary Right	- P
Proof Due Date	- 00/00/0000	Proof Made Date	- 00/00/0000	Water District	-
Licensed Date	- 00/00/0000	Receipt Number	- C007315	Federal/State Indicator	- S
		POU Ownership Flag	- Y	Presumption Flag	-
		Name Connector	- OR	Notice of Error Flag	-

T9s
R24E
S1



8/21/97 su

36-11255

NO. OF CLAIMS IN POLYGON

CLAIM NUMBERS

36-11255

DATE

8/13/97

AGENT

SEC

TRANSFER NUMBER

OBJECTION FILED No

TOTAL ACRES FROM RECOMMENDATION

1.0

GEOGRAPHIC INFO SYSTEM

1.0

RIGHT NO				NE				NW				SW				SE			
	TNS	RNG	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
RECOM	<u>9s</u>	<u>24E</u>	<u>1</u>													<u>.5</u>	<u>.5</u>		<u>1.0</u>
GIS			<u>1</u>													<u>.69</u>	<u>.48</u>		<u>1.17</u>
RECOM																			
GIS																			
RECOM																			
GIS																			
RECOM																			
GIS																			

UPDATED

B36-DBPOU.DBF



B36-DBPOD.DBF



POLYGON #

UPDATED

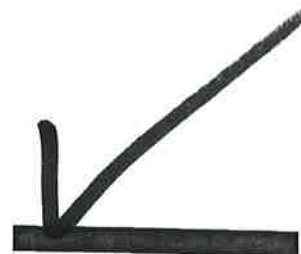
ATTRIBUTES OF B36-POU.SHP

3878/21/97 sa

ATTRIBUTES OF B36-POD.SHP

356P/U CONFLICT yes () no (X)P/D CONFLICT yes () no (X)SENT FOR DECREE yes (X) no ()

R PROOF



CVR



MAPS



PHOTOS



MISC

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FEB 0 8 1993

AJ5809NP
No. R36-11255

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 12/17/91
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	CHURCH OF JESUS CHRIST LATTER DAY SAINTS REAL ESTATE DIVISION TWELFTH FLOOR 50 E N TEMPLE ST SALT LAKE CITY UT 84150 (801) 240-2929	10/15/1959	IRRIGATION DOMESTIC	03-15 11-15 01-01 12-31	0.03 CFS 0.04 CFS	4.0 AFA 3.0 AFA
TOTAL DIVERSION:					0.07 CFS	4.0 AFA
CONSUMPTIVE USE:						3.0 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: BENEFICIAL USE

Point(s) of Diversion: T09S R24E S01 SWNESE

MINIDOKA County

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE				SUM
T	R	S	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac		
09S	24E	1														
TOTAL ACRES														1.0		

Place of use Legal Description for: DOMESTIC

NE				NW				SW				SE				SUM
T	R	S	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac		
09S	24E	1														
TOTAL ACRES														1.0		

Other Rights: NONE

Other Water Rights with Same Point(s) of Diversion and Source:
A36-11255 A36-11709 A36-12261 A36-12434 A36-12444 A36-13442 R36-11709 R36-12261 R36-12434 R36-12444
R36-13442

Other Water Rights Listing Overlapping Place(s) of use:
A01-10187Z0 A36-11255

Non-Irrigation Use: DOMESTIC, 1 CHURCH BUILDING

Dates: Exam Made Date: 12/12/1991 Verified Date: 12/16/1991

Misc: Water District Number: Field Inspection Flag:
Presumption Flag:

Comments: Date: 12/16/1991 User-ID: KEEN Subject: COPIED FROM REMARKS
ACEQUIA WARDS 1, 2, AND 3

Date: 12/16/1991 User-ID: KEEN Subject: IRRIGATION RATE
CLAIMANT CLAIMED TWO ACRES AT .03 CFS PER ACRE. ONLY ONE ACRE
FOUND OF IRRIGATION FOUND.

Verified by S.W. Keen
12/17/91

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

00:00:45
12/19/90

PAGE: 11
QUICKLOOK INFORMATION

CLAIM NUMBER: A36-11255

WR ELEMENT	FIELD EXAM Y/N	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	VERIFIED BY CODE	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	VERIFIED DATE WHOM/DATE
PRIORITY DATE	Y		SW Keen 12/16/91	No	6	SW Keen 12/16/91	SW Keen 12/16/91	SW Keen 12/17/91
POINT OF DIV	Y		SW Keen 12/12/91	No	5, 1			
SOURCE	Y		SW Keen 12/12/91	No	5			
PLACE OF USE	Y			Yes	5, 1			
DIV. AMOUNT CFS/VOLUME	Y			Yes	6			
CONSUMPTIVE USE	-			Yes	6			
PURPOSES	Y			No	5			
PERIOD OF USE	Y			No	5, 6			
BASIS OF CLAIM	Y		SW Keen 12/12/91	No	5, 6			
REMARKS	Y		SW Keen 12/16/91	Yes	6			

"VERIFIED BY" CODES

TOPO MAP/ORTHO-PQ = 1
ASCS MAP = 2
WATERMASTER RECORDS = 3
NAPP PHOTOS = 4
FIELD EXAM = 5
OTHER (SEE REMARKS) = 6

THESE CODES ARE USED TO INDICATE HOW THE FIELD EXAMINER VERIFIED THE INFORMATION
USED FOR THIS FIELD EXAMINATION. INDICATED ARE ALL CODES WHICH APPLY.

Flag = None
Cond. Codes = None
Remarks = None

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

00:00:45
12/19/90

PAGE: 1
GENERAL INFORMATION

CLAIM NUMBER: A36-11255

* LAST: CHURCH OF JESUS CHRIST LATTER DAY SAINTS FIRST:
ADDRESS: REAL ESTATE DIVISION
TWELFTH FLOOR
50 E. N. TEMPLE ST.
CITY: SALT LAKE CITY STATE: UT ZIP: 84150
PHONE NUMBER: 801-240-2929

OWNER CODE: C

C LAST: LDS FIRST:
ADDRESS:
CITY: SLC STATE: UT ZIP: 84150
PHONE NUMBER: 208-000-0000

OWNER CODE: K

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

DATABASE
Y

FIELD
EXAMINER

CLAIM REMARKS: ACEQUIA WARDS 1, 2, AND 3 } Copy to "Comments" in the database.

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CONTACT PERSON: Herb Poteet

PHONE NUMBER: 209 531-4170

DATE OF FIELD EXAM: 12/12/91

APPOINTMENT MADE: Y(☒) N(☐)

TIME: 10:00 A(☒) P(☐)

ACCOMPANIED BY: Rick Poteet

PHONE NUMBER: () - -

RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / REMARKS:

AT ACEQUIA,
THEN MOVE ON
TO RUPERT
RECREATIONAL
PROPERTY

10-24-91 I spoke with Terry Miller at 531-5452 and asked him if he could gather

① Well depth

② Pump H.P. + System pressure

③ System diagram

before I do the field exam. He said he would give the message to
Herb Poteet, who is the person I should contact when I want to do the
exam.

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A. AJ CLAIM: # A36-11255 PRIORITY DATE: 10-15-1959 STAGE: J

B. WR RECORD: NO WATER RIGHT RECORD TO MATCH THIS AJ CLAIM

C. FIELD EXAM REQUIRED?

DUE TO PRIORITY DATE DISCREPANCY? (Y/N)

DATABASE
Y

FIELD
EXAMINER

SW Keen

ARE THERE OBVIOUS REASONS TO QUESTION THE PRIORITY DATE CLAIMED? Y() N(☒)
IF YES EXPLAIN.

REMARKS: *Claimant submitted a copy of a well log for LDS Church - Acequia- which states that the well was completed on 10-15-1959. Also submitted was a signed and notarized affidavit from Eldon Stephenson saying that he remembers the well being put in during October, 1959.*

=====

RECOMMENDED PRIORITY DATE:

10-15-1959

REVIEWED BY

S.W. Keen

DATE

12-16-91

=====

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A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A36-11255	09S	24E	1	SW	NE	SE		MINIDOKA

OTHER AJ CLAIMS WITH SAME AJ POD

A PREFIX R PREFIX

A36-12261 NONE

WR RECORDS IN SAME 40 ACRE TRACT

36-08415

SOURCE: GROUNDWATER

TRIB:

B. WR POINT OF DIVERSION AND SOURCE:

THERE IS NO WATER RIGHT RECORD WITH THE SAME CLAIM NUMBER

SOURCE: NO SOURCE FOR RECORD

TRIB: NO TRIBUTARY FOR RECORD

C. FIELD EXAM REQUIRED?

DUE TO POD DISCREPANCY? (Y/N)
DUE TO SOURCE DISCREPANCY? (Y/N)

DATABASE
Yes
No

FIELD
EXAMINER
S.W. Keen
S.W. Keen

REMARKS:

Verified by field investigation on Dec. 12, 1991.

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	COUNTY
09S	24E	01	SW	NE	SE		Minidoka

SOURCE: Groundwater

TRIB:

REVIEWED BY: S.W. Keen

DATE: 12-16-1991

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A. ROOT WATER RIGHT NUMBERS: A36-11255

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
09S	24E	1	NE	SE		CHURCH OF JESUS CHRIST LATTER	A36-11255 /	- / 1.0	28.0	35	.5
						HENDRIX, SHIRL W.	A36-11709 /	- /			
						MOSER, MILBERT H.	A36-12261 /	- /			
						WEST, HENRY	A36-12444 /	- /			
						WALL, LARRY G.	A36-12434 /	- /			
						BENIVIDES, HENRY	A36-13442 /	- /			
						MINIDOKA IRRIGATION DISTRICT	A01-10187Z0/26.0	- /			
						BAKER, D. J.		36-08415 / 6.0			
09S	24E	1	NE	SE		CHURCH OF JESUS CHRIST LATTER	A36-11255 / 2.0	- / 1.0	28.0		
						HENDRIX, SHIRL W.	A36-11709 /	- /			
						MOSER, MILBERT H.	A36-12261 /	- /			
						WEST, HENRY	A36-12444 /	- /			
						WALL, LARRY G.	A36-12434 /	- /			
						BENIVIDES, HENRY	A36-13442 /	- /			
						MINIDOKA IRRIGATION DISTRICT	A01-10187Z0/26.0	- /			
						BAKER, D. J.		36-08415 / 6.0			
TOTAL ACRES						A36-11255	2.00	2.00	56.00		

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y() N()

IF YES SEE ATTACHED SHEET: Also .35 acres in the NWSE

C. FIELD EXAM REQUIRED?

DUE TO POU DISCREPANCY? (Y/N)

DATABASE
Y

FIELD
EXAMINER

Total

.7

1.0

PRESUMPTION FLAG:

REMARKS:

360 people on Sunday 9:00 - 4:00 ⇒ Domestic

Irrigation use ⇒ claimant sprinkles about 31,000 sq. feet of lawn around the church building and its parking lot. (See copy of system blueprint enclosed in the file.) $\frac{31,000}{43560} = .72$ acres
Place of use is split between NWSE and NESE. Recommend one acre to avoid splitting hairs.
at this site the parking lot ≈ one acre. The total site, including parking lot, church, and lawn; is about 2.3 acres.

RECOMMENDATIONS:

TOTAL ACRES:

1.0

REVIEWED BY:

S.W. Keen

DATE:

12/16/91

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FEB 08 1993

A. AJ CLAIMED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
A36-11255 DOMESTIC	FROM 01-01 TO 12-31	.040 CFS
A36-11255 IRRIGATION	FROM 03-15 TO 11-15	.060 CFS
TOTAL DIVERSION RATE/VOLUME CLAIMED		.100 CFS

B. WR RECORDED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
----------	-----------	--------------------

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

	DATABASE	FIELD EXAMINER
DUE TO WATER-USE DISCREPANCY? (Y/N)	Y	SW/Keen
DUE TO DIVERSION RATE DISCREPANCY? (Y/N)	Y	SW/Keen
DUE TO PERIOD FROM/TO DISCREPANCY? (Y/N)	Y	SW/Keen

D. PERIOD OF USE:

RECOMMEND AS CLAIMED? .

Y(☒) N(☐)

RECOMMEND TO WR STANDARDS OR OTHER?

Y(☐) N(☐) Explain in remarks, below.

REMARKS:

Claimed irrigation season matches w.R. standards.

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A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y() N()

AJ TOTAL CLAIMED DIVERSION RATE:

0.100 CFS

WR ROOT RIGHT TOTAL DIVERSION RATE:

~~0.040~~ CFS

No root right

*** IF NO or IF STATUTORY CLAIM or BENEFICIAL USE then flow measurement required. ***

** If an amount smaller than the original diversion rate is **

** claimed and an exam is NOT required, explain in remarks. **

FLOW MEASUREMENT REQUIRED?

FIELD
DATABASE EXAMINER
Y SW Keen

DUE TO STAGE OR DIVERSION RATE DISCREPANCY? (Y/N)

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B.

FLOW MEASUREMENT

MEASUREMENT METHOD Theoretical, SEE ATTACHED CALCULATIONS.

C. ARE OTHER WATER RIGHTS USED? Y() N(✓) IF YES COMPLETE OVERLAP REVIEW.

OTHER RIGHTS LISTED IN CLAIM: NONE

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A36-11255	GROUNDWATER	CHURCH OF JESUS CHRIST LATTER	0.100	0.050		
A01-10187Z0	SNAKE RIVER	MINIDOKA IRRIGATION DISTRICT	1070.120	0.032		

LIST ALL RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION.

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A36-11255	DOMESTIC	CHURCH OF JESUS CHRIST LATTER	FROM 01-01 TO 12-31	.040 CFS	
A36-11709	DOMESTIC	HENDRIX , SHIRL W.	FROM 01-01 TO 12-31	.040 CFS	
A36-12261	DOMESTIC	MOSER , MILBERT H.	FROM 01-01 TO 12-31	.040 CFS	
A36-12261	STOCKWATER	MOSER , MILBERT H.	FROM 01-01 TO 12-31	.020 CFS	
A36-12444	DOMESTIC	WEST , HENRY	FROM 01-01 TO 12-31	.040 CFS	
A36-12434	DOMESTIC	WALL , LARRY G.	FROM 01-01 TO 12-31	.040 CFS	
A36-13442	DOMESTIC	BENIVIDES , HENRY	FROM 01-01 TO 12-31	.040 CFS	

D. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE
ACRES 1 x 0.02 CFS/ACRE = .02 CFS
(Taken from p/u review)

1b. CALCULATIONS

DOES AMOUNT CLAIMED EXCEED 0.02 CFS/ACRE? Y(☒) N(☐)

*** IF YES ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y(☐) N(☐) ***

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 6.0 AF/A

ACRES 1 x CONSUMPTIVE VOL. AF/A FOR AREA 3 =

TOTAL CONSUMPTIVE USE 3 AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AF/A

ACRES 1 x DIVERSION VOL. AF/A FOR AREA 4 =

TOTAL DIVERSION VOLUME 4 AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION: Domestic use for church - no reason to question .04 (standard).
~~SEE ATTACHED SHEET?~~ Y(☒) N(☐) Pump can produce this rate. 360 people on Sundays.

REMARKS: (Include limitations on CONSUMPTIVE USE for combined rights.)

Up to .03 cfs is allowable for small acreages according to Application
Processing Memo #17. Claimant filed for two acres, but only one was found. (SWK)

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RECOMMENDATIONS:

REC. PURPOSES	REC. PERIOD FROM TO	REC. DIV RATE CFS	REC. DIV VOL. AF/A	REC. CONS. USE
		DATABASE EXAMINER	DATABASE EXAMINER	DATABASE EXAMINER
<u>Domestic</u>	<u>1/1</u> <u>12/31</u>	<u>.04 cfs</u>		
<u>Irrigation</u>	<u>3/15</u> <u>11/15</u>	<u>.03 cfs</u>	<u>4.0 AFA</u>	<u>3.0 AFA</u>
TOTAL FOR THIS RIGHT		<u>.07 cfs</u>	<u>4.0 AFA</u>	<u>3.0 AFA</u>

REVIEWED BY: S.W. KeenDATE: 12/16/91MICROFILMED
FEB 08 1993

A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP _____
FORFEIT/ABANDON _____
ADDITIONAL DIV. AMOUNT _____

ACCEPTED AS CLAIMED	NEEDS REVIEW
()	()
()	()
()	()

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 36-11255

TOTAL DIVERSION RATE OF WR SPLITS

DATABASE

EXAMINER

CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A36-11255	0.100	-	-	-	-
TOTAL CFS		0.100				

DIVERSION RATE REVIEW

DO THE SUM CFS RATE OF THE SPLITS EQUAL THE ROOT RIGHT CFS RATE? (Y/N)
IF NO, is the written review sheet attached? (Y/N)

DATABASE
N

FIELD
EXAMINER

REMARKS:

No Splits

AUTHENTICATION:

SIGNATURE: _____

DATE: _____

NAME OF FIELD EXAMINER: _____

TITLE: _____

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SUPPLEMENTAL DESCRIPTION OF SYSTEM

METHOD OF DIVERSION:

(Include if applicable: pump type, depth of well and casing diameter, dam height, collection box dimensions, etc.)

Submersible pump and motor (3 H.P.). Unable to verify the horsepower or to get serial numbers for the motor and pump. Same well for irrigation and domestic use. Eight inch casing.

DESCRIBE CONTROL WORKS AND MEASURING DEVICES:

(Include if applicable: size of control valve(s) and/or headgate(s), meters, weirs, flumes, etc.)

- Water flows into storage tank which fills to 60 ~~psi~~ p.s.i.
- Control box located in the church basement.

DESCRIBE DISTRIBUTION SYSTEM:

(Include if applicable: dimensions of distribution ditch(es) and/or pipeline(s), relift pump(s), number and type of sprinklers, operating pressure, etc.)

- See attached system notes and blueprint copy.
- Chimants practices are to sprinkle from 1:00 AM to 10:00 AM three days per week in summer.
- Persons who accompanied me on this exam don't know how many lines and sprinklers operate at one time.

IF THE SYSTEM INCLUDES ONE OR MORE PUMPS, RECORD THE FOLLOWING INFORMATION:

DIVERSION ID NO. (SEE MAP)	MOTOR MAKE	HP	MOTOR SERIAL NO.	PUMP MAKE	PUMP SERIAL NO.	DISCHARGE PIPE SIZE

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GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

THEORETICAL RATE OF FLOW: $Q = \frac{8.8 \times \text{HP} \times \text{EFF}}{\text{TDH}}$ $Q = \text{cfs}$

HP = total brake horsepower of pumping plant including booster

EFF = pumping plant efficiency (assume 70% or 0.70)

TDH = total dynamic head in feet = LIFT + (PSI X 2.31)

LIFT = vertical distance in feet from pumping water level to point at which discharge pressure is measured

PSI = discharge pressure measured in psi near pump (if open discharge assume PSI = 0)

$$Q = \frac{8.8 \times (3.0 \text{ HP}) \times 0.70}{(71 \text{ ft.}) + [(60) \times 2.31]} = .088 \text{ cfs}$$

LIFT: measurement () owner () estimate () well logs (✓)

PSI: measurement () owner (✓) estimate () owner's gauge (✓)

Architect's system notes indicate this system was designed to sprinkle at 35 g.p.m., or .078 cfs

ANNUAL VOLUME ANALYSIS

POTENTIAL VOLUME = acre-feet/annum = AFA = DAYS X 1.98 X Q

DAYS = number of days in irrigation season from chart for area

3/1 to 12/1	=	276 days
3/15 to 11/15	=	246 days
4/1 to 11/1	=	215 days
4/15 to 10/15	=	184 days

$$\text{POTENTIAL VOLUME} = (246 \text{ days}) \times 1.98 \times (.088) = 42.9 \text{ AFA}$$

REQUIRED VOLUME = acre-feet/annum = AFA = FIELD X ACRES

FIELD = irrigation requirements at field headgate from chart for area in acre-feet/acre/season
(NOT CONSUMPTIVE USE CHART)

ACRES = recommended irrigated acres

$$\text{REQUIRED VOLUME} = (1.0 \text{ acres}) \times (4.0 \text{ AFA}) = 4.0 \text{ AFA}$$

(✓) If POTENTIAL VOLUME is greater than REQUIRED VOLUME then no flow measurement is necessary

() If POTENTIAL VOLUME is less than REQUIRED VOLUME then flow measurement will ~~not~~ be necessaryMICROFILMED
FEB 08 1993

Company-copy

WELL LOG

DRILLED WELL FOR - L D S Church - Acequia

Installed 100'-0" of 8 5/8" O.D. x 1.88 wall

Installed 12 ft. of 10 3/4 in. # 250 wall casing

Water level 71 ft.

Started well October 12, 1959

Finished well October 15, 1959

Drilled 10 in hole to 108'

Drilled 8 in hole from 108' to 130'

0	16	Sand from top of cement.
---	----	--------------------------

16	48	Gray solid lava
----	----	-----------------

48	53	Black loose lava
----	----	------------------

53	60	Red loose lava
----	----	----------------

60	78	Red solid lava
----	----	----------------

78	83	Black soft lava (hit water)
----	----	-----------------------------

83	107	Yellow clay
----	-----	-------------

107	117	Black porous lava (lost 95% cuttings)
-----	-----	---------------------------------------

117	130	Black soft lava (lost some cuttings)
-----	-----	--------------------------------------

Casing ^{minus} 5' - is in pit

weight 10" casing 28 lbs per ft

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SPRINKLING SYSTEM NOTES

1. This system was designed for 50 p.s.i. static water pressure and 35 g.p.m. which the contractor shall verify at the site water meter. Should the pressure be less than this, the contractor shall notify the owner or landscape architect before proceeding with the installation so that adjustments can be made in pipe sizing.
2. All main lines in this system shall be schedule 40 p.v.c. The lateral lines in this system shall be class 200 p.v.c. Risers for either type of pipe shall be supplied and installed as detailed on this sheet.
3. All lateral lines shall be no less than 8" below finish grade. All main lines shall be no less than 18" below finish grade. All lines shall be surrounded with a minimum of 2" of sand or rock free soil.
4. Where sprinkler lines cross asphalt paved areas they shall be enclosed in a class 200 p.v.c. sleeve. Install sleeves below finish grade before asphalt is laid.
5. Sprinkler heads for building perimeter are to be located 9" from the foundation wall. Heads immediately adjacent to walks or curbs shall be 1/8" to 1/4" below top of walk or curb.
6. Contractor shall insure and guarantee complete drainage of the entire system by sloping pipe to a minimum number of low points and installing a drain valve with locking rubber valve marker. See Specs and detail on this sheet.
7. Automatic controller and wiring shall be installed in accordance with manufacturers recommendations. Control wire shall be UF-UL listed copper conductor direct burial size 14. Tape control wire to the side of the main line every 10 feet. Wherever control wire leaves the main line it shall be enclosed in a p.v.c. conduit. Waterproof wire connectors shall be installed at all splices.
8. Provide Owner with an "as built" plan clearly showing and dimensioning any variations in piping arrangement from that shown on the plan. Mark in red pencil all locations of drain valves.
9. Contractor shall provide one manual valve key (24" long) for the drain valves and one stop and waste valve key.
10. Contractor shall install where required, in compliance with the State or Local Plumbing Authority Code an approved Mechanical Backflow Preventer Assembly. Install units according to manufacturers recommendations.
1. Where more than one manufacturer is given, there shall be no mixing of manufacturers products on the job.

SPRINKLER LEGEND

UP TURF HEADS

2. Full circle pop-up heads: Rainbird 171-HP-F; Royal Coach 13040-00; Toro 570P-15-F; Weathermatic A520-F-33; Rainbird 1804-F
2. Half circle pop-up heads: Rainbird 171-HP-H; Royal Coach 13040-01; Toro 570P-15-H; Weathermatic A520-H-33; Rainbird 1804-H
2. Quarter circle pop-up heads: Rainbird 171-HP-Q; Royal Coach 13040-03; Toro 570P-15-Q; Weathermatic A520-Q-33; Rainbird 1804-Q

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SHRUB HEADS



Half circle shrub heads: Rainbird 2400H; Royal Coach 13020-01; Toro 570S-15-H; Weathermatic A520-H-73; Rainbird A-18-H



Quarter circle shrub head: Rainbird 2400Q; Royal Coach 13020-03; Toro 570S-15-Q; Weathermatic A520-Q-73; Rainbird A-18-Q

LOW ANGLE SHRUB HEADS



Half circle low angle shrub head: Rainbird 2400FLT-H; Royal Coach 13021-01; Toro 570S-10-HLA; Weathermatic 115H-93



Quarter circle low angle shrub head: Rainbird 2400FLT-Q; Royal Coach 13021-03; Toro 570S-10-OLA; Weathermatic 115Q-93

CONTROLLERS



No. RC-1860 Rainbird 18 station controller wall mount.

OR

No. 123-06-12 Toro Custom Eight Automatic 8 station controller (2 required).

TURF VALVES



3/4" quick coupling valve: Rainbird No. 33D; Royal Coach No. 25013; Toro No. 473-00; Weathermatic No. VO-75; Supply 2 coupler keys and 2 hose swivels for custodian.

AUTOMATIC VALVES



3/4" brass electric valve with flow control: Rainbird 75 EFA; Royal Coach 20000; Weathermatic 8024B



1 1/4" brass electric valve with flow control: Rainbird 125 EFA; Royal Coach 20002; Weathermatic 8024B

ROTOR POP-UP HEADS



Part circle large radius pop-up head with 5/32" nozzle: Rainbird 15111A

BACK FLOW PREVENTERS

Backflow preventer, where required by local codes.

DRAIN VALVES

No. 10595 McDonald 1/2" brass gas cock drain valve. See detail.

NOTE: Where more than one manufacturer is given, there shall be no mixing of products on the job.

• DRAINS

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Scale
1" = 20'

ADJUST HEADS SO
THEY WON'T SPRAY
THE BLDG.

1 1/2" MAIN @ 13"
DEEP

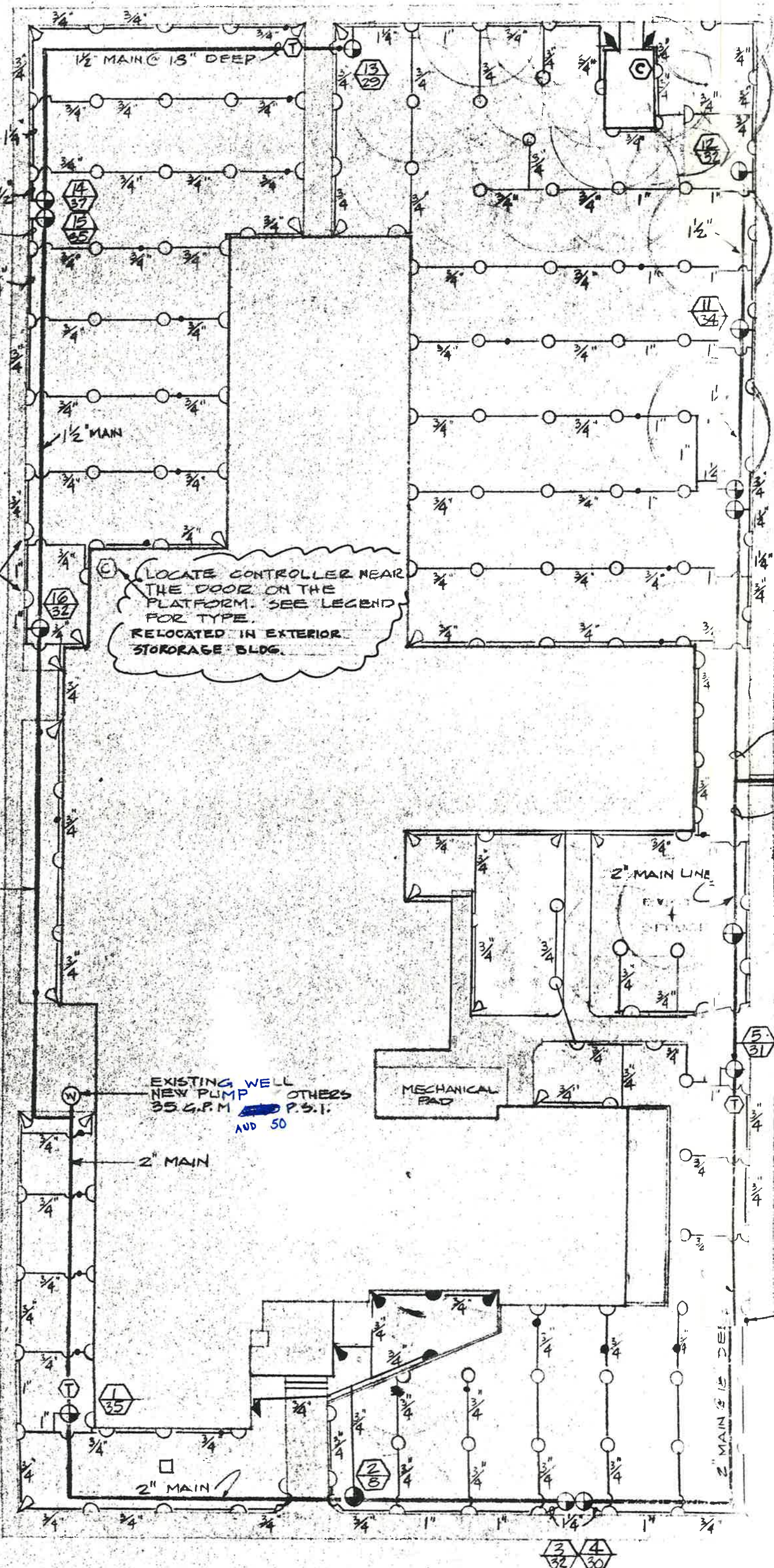
LOCATE CONTROLLER NEAR
THE DOOR ON THE
PLATFORM. SEE LEGEND
FOR TYPE.
RELOCATED IN EXTERIOR
STORAGE BLDG.

EXISTING WELL
NEW PUMP OTHERS
35 G.P.M. P.S.I.
AND 50

MECHANICAL PAD

2" MAIN LINE

2" MAIN



2

3 32 4 30

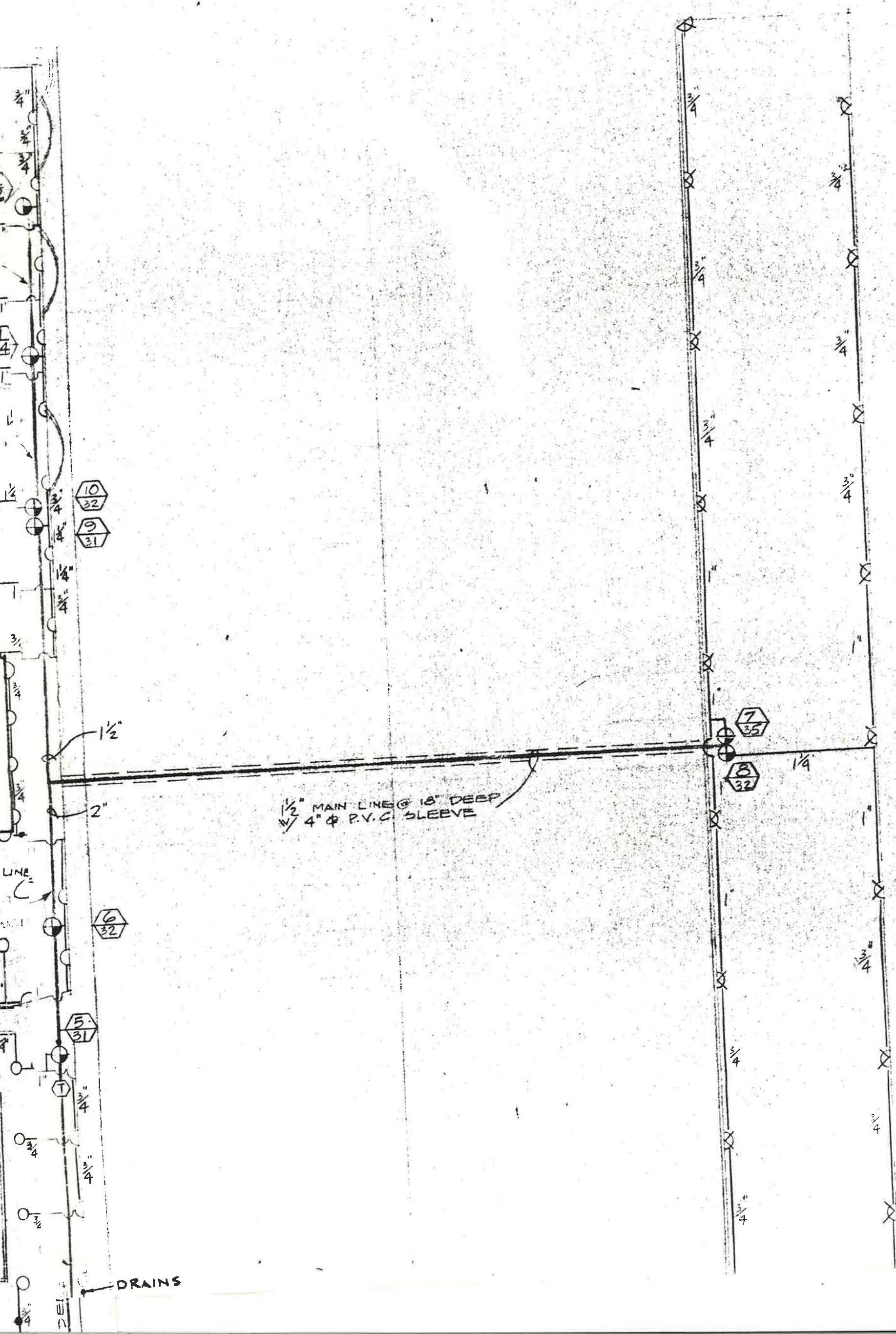
NO SCALE

NO SCALE

W/ SWING JOINT RISER
NO SCALE

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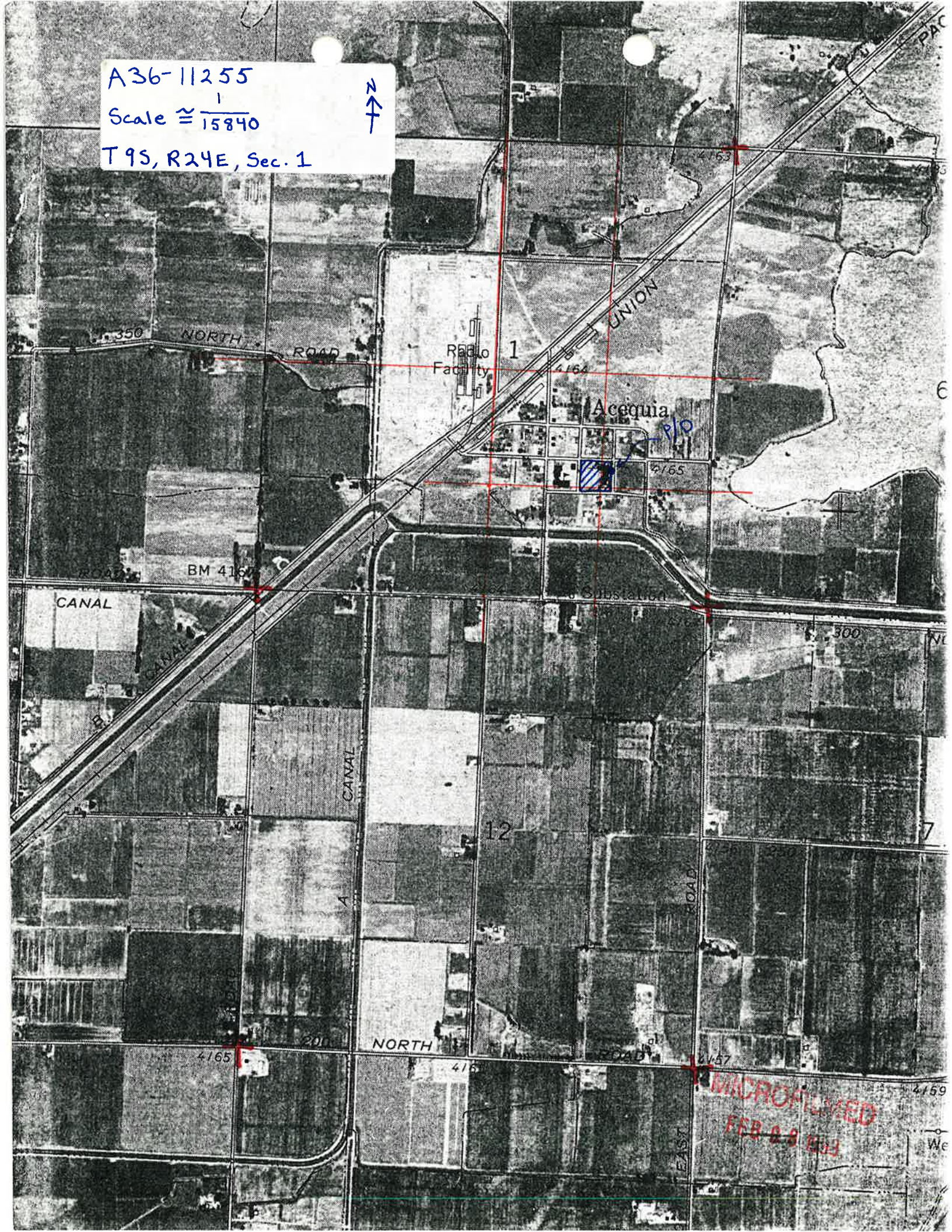
NOT FILMED



A36-11255

Scale $\approx \frac{1}{15840}$

T9S, R24E, Sec. 1



CLAIM NO. A36-11255

DATE OF PHOTO: 12/12/91

TAKEN BY: S.W. Keen



* Point of diversion.



* Well

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CLAIM NO. A36 - 11255

DATE OF PHOTO: 12/12/91

TAKEN BY: S.W. Keen



* Irrigated lawn



* Irrigated lawn

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CLAIM NO. A 36-11-55

DATE OF PHOTO . 12/12/91

TAKEN BY: S.W. Keen



* Irrigated strip of lawn between the church parking lot and the school.



*

Irrigated lawn

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