

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: A36-04235
Date Received: 9/14/1989
Receipt No: M004272
Received By: See

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: RIVERSIDE DAIRY INC. 208-436-4438
Address: RT. 1 BOX 71
RUPERT, ID 83350

2. Date of Priority: JAN 01, 1954

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
10S	24E	3	SW	SW	NW		MINIDOKA

5. Description of diverting works:
THREE SANDPOINT WELLS, 3- PUMPS, INTER-CONNECTED.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
STOCKWATER	01/01	12/31	0.650		
COMMERCIAL	01/01	12/31	0.070		
DOMESTIC	01/01	12/31	0.110		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
D/3 HOMES, S/600 DAIRY, C/DAIRY

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
10S	24E	3	SW	NW		STOCK	

A36-04235

Page 1

Date: 09/14/89

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FEB 02 1993

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
10S	24E	3	SW	NW		DOMEST	
			SW	NW		COMMER	

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:
DIVERSION SYSTEM INCLUDES USE OF 4000 GAL. STORAGE TANK.

15. Basis of Claim: STATUTORY CLAIM

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 Sec. Tres. of
Riverside Mining Inc. , that I have signed the foregoing
Organization
document in the space below as Sec. Tres. of
Title
Riverside Mining Inc. and that the statements contained in the
Organization
foregoing document are true and correct.

Barbara A. Studer
Signature of Authorized Agent
Riverside Mining Inc. Sec. Tres.
Title and Organization
Sept. 14 1989
Date

State of Idaho)
County of Minidoka) SS.

Subscribed and sworn (or affirmed) before me this 14th day
of September 1989

Stuart C. Bell
Notary Public

Seal

Residing at Turn Falls
My Commission Expires Dec 7 1994



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

AG6-04235
RIVERSIDE DAIRY INC.
RT. 1 BOX 71

RUPERT

ID 33250

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 02 1993



State of Idaho

DEPARTMENT OF WATER RESOURCES

(208) 327-7900

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - [REDACTED]

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

March 22, 1989

Riverside Dairy, Inc.
Route 1, Box 71
Rupert, Idaho 83350

Re: Snake River Basin Adjudication SRBA
Minidoka County

Dear Riverside Dairy:

You are given the opportunity to withdraw those claims in Minidoka County. Any water right developed from a groundwater source after 1963, for any use other than single family domestic use, is required to have an application for permit filed. We can find no record of a permit for this property. The claim you have presented conflicts with the Ground Water Statute at §42-230, Idaho Code, and Water Appropriation Rules and Regulations, paragraph 2,15.

I have enclosed an application for permit, with instructions for your use in this matter. If you will return the completed forms to the Department of Water Resources - Southern Region Office, 2148 Fourth Avenue East, Twin Falls, Idaho 83301, we will be happy to proceed. Should you wish to pursue before the court the exact water right you have presented on this claim, please return it with your check instead, to this office.

Also, you have a claim which states "D/l house in future". For a water right to exist the water must be put to beneficial use. The adjudication is dealing with water rights which existed on or before November 19, 1987.

If you have any further questions or require further help, please do not hesitate to contact this office.

Yours Truly,

Donald V. Shaff
Adjudication Section Manager

DVS:HHT:mcc

Enclosures:

~~Water Right Applications (4)~~

Check #1799 (\$100.00)

Permit Application w/Instructions

*Notice of
Claims*

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RECEIVED
OCT 29 1990

Reference No. A- 36 - 04235

Department of Water Resources

Riverside Dairy Inc.
Rupert, Idaho

October 23, 1990

State of Idaho
Dept. Of Water Resources
Boise, Idaho

Dear Sirs:

Regarding claims made for water rights

I'm enclosing a copy of the description of our property taken from the records of Title Abstract. Also a copy of Entry # 1 dated September 14, 1911 showing provisions of the home-stead act were completed as required.

My parents purchased this property in 1950. At that time there was a hand-dug well and hand pump for water. In 1954 my husband (deceased) and myself purchased this property. We installed sand-points and electric water pumps. We have continued to operate as a dairy, incorporating with family members in 1974.

Sincerely,

Barbara A Studer
Sec. Tres.
Riverside Dairy Inc.

Barbara A. Studer
Enclosures 2

cc
ni

For me, a Notary
Idaho, residing

Rupert, Idaho 26th
October, 1990
Jan. Higley
10-17-93
Commission Expires

MICROFILMED
FEB 02 1993

Abstract of Title

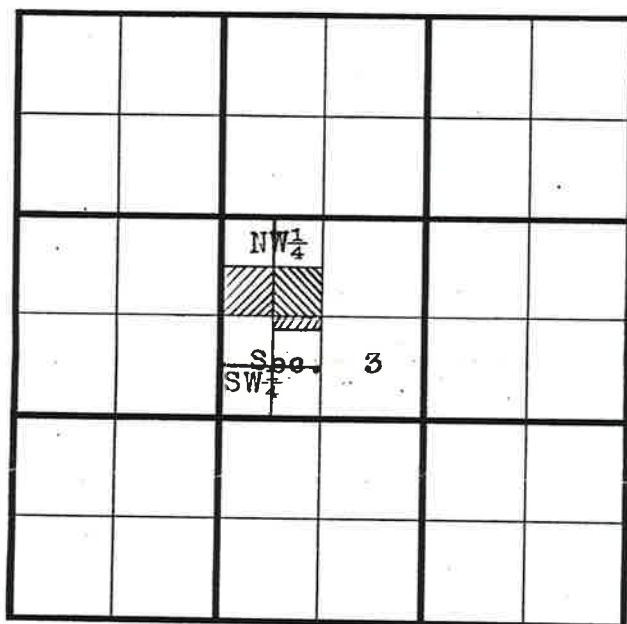
The following described Real Estate Situated in

MINIDOKA COUNTY, IDAHO

The South half of the Northwest quarter ($S\frac{1}{2}NW\frac{1}{4}$); and
North half of north half of Northeast quarter of the
Southwest quarter ($N\frac{1}{2}N\frac{1}{2}NE\frac{1}{4}SW\frac{1}{4}$) of Section
Three (3)

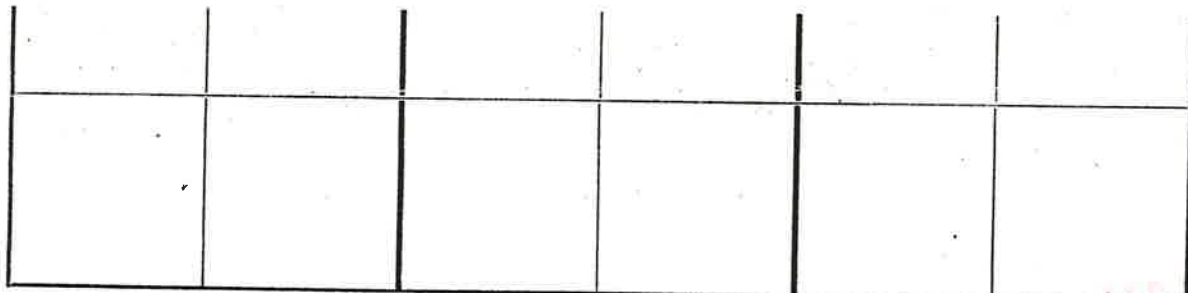
Township 10 So. Range 24 E. B. M.

NORTH



SOUTH

MINIDOKA TITLE & ABSTRACT COMPANY
RUPERT, IDAHO



SOUTH

RUPERT ABSTRACT COMPANY
RUPERT, IDAHO

RECORDED
MICROFILMED

MICROFILMED

FEB 02 1993

Reception # 29707

Entry # 1.

United States

To

John T Speer

Acceptance of Proof

Dated September 14 1911

Recorded November 1 1912 9 A M

Book 8 Deeds Page 263

ADVISES that the final proof submitted in connection with U. E. 02735 Hailer, Idaho, Land district, made July 21, 1904, for farm unit "C" on the S¹ NW¹, Sec. 3., T 10 S., R. 24 E. D. C., Minidoka Project, subject to the provisions of the Reclamation Act of June 17, 1902 (32 Stat., 388), has been examined in this office and found to be sufficient as to the residence, improvements and cultivation required by the ordinary provisions of the homestead laws. Further residence on the land is not required in order to obtain patent, and final certificate and patent will issue upon compliance with the terms and conditions of the Reclamation Act.

SIGNED: John McPhaul, Acting Assistant Commissioner G. L. O.
Washington, D. C.

10/27/1988

SRBA CLAIMS RECEIVING CHECKLIST

CLAIMANT'S NAME Rivers, Dairy, Inc CLAIM IDENT. NO. _____

DATE RECEIVED 10-11-88 CK # 1799 AMOUNT \$ 100 (4)

1. Is the name and address complete with zip code? YES _____ NO _____
2. Is a priority date entered? YES _____ NO _____

Is the water use exempt from the Permit requirements, or if it is not exempt, has a Permit been approved or a License issued?

A Permit is required: (1) for groundwater developed after March 25, 1963 (except single family domestic and stockwater wells using less than 13,000 gpd), or (2) for surface water developed after May 20, 1971 (except for instream stockwater). USE CARE IF CLAIM IS RETURNED. REFER TO ADJUDICATION MEMOS # 1 (ADJ. CLAIMS/APPLICATIONS) AND # 9 (REJECTION OF CLAIMS). EXPLAIN IN COMMENTS.

3. (a) Is a source entered? YES _____ NO _____
- (b) Is a tributary to entered? (if required) N/A _____
4. Is the legal description of the p.d. sufficient? YES _____ NO _____
5. Is there a description of the diverting works? YES _____ NO _____
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 _____
- Is the period of use included? YES _____ NO _____
- Is a quantity claimed for each use? YES _____ NO _____
7. Is a total quantity claimed entered? YES _____ NO _____
8. If required is a consumptive use entered? N/A _____
- Is the consumptive use correct? N/A _____
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. N/A _____

10. Is (are) the place(s) of use and purpose(s) indicated? YES _____ NO _____
11. Is (are) the county(ies) entered? YES _____ NO _____
12. Is the ownership of p.u. checked? YES _____ NO _____
13. Are other water rights listed or "none" indicated? YES _____ NO _____
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.) N/A _____
15. Is the basis of the claim indicated? YES _____ NO _____
16. Is the claim signed by the claimant, and is the signature appropriate? (If an individual is the claimant, has that individual signed the claim, or if an organization is the claimant, is the organization signature block complete?) YES _____ NO _____

- Has the claim been signed, sealed, and dated by a notary? YES _____ NO _____
- Was this claim filed on time, or was an extension granted? YES _____ NO _____
- Is the fee enclosed correct? Exempt _____
- If this claim is based on an existing water right, has the identification number been entered? N/A _____
- Should this claim be receipted and data entered? YES _____ NO _____

Claim checked by: _____

Comments: Permit required or 3 claims

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FEB 02 1993

Letter
2G
groundwater -
opport. to withdraw
Seln

RECEIVED
OCT 29 1990

Reference No. A- 36 - 04235

Riverside Dairy Inc.
Rupert, Idaho

Department of Water Resources

October 23, 1990

State of Idaho
Dept. Of Water Resources
Boise, Idaho

Dear Sirs:

Regarding claims made for water rights

I'm enclosing a copy of the description of our property taken from the records of Title Abstract. Also a copy of Entry # 1 dated September 14, 1911 showing provisions of the home-stead act were completed as required.

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Sincerely,

Barbara A Studer
Sec. Tres.
Riverside Dairy Inc.

Barbara A Studer
Enclosures 2

cc
ni

Notary
of Idaho, residing

Rupert, Idaho 26th
October, 1990
Jan Hegley
12-17-93
Commission Expires

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FEB 02 1993

Water Right Number - A36-04235

Adj. Flag Translation: Adjudication Temporary Work Area

Old (D) Number -

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

*** C - CURRENT OWNER ***
RIVERSIDE DAIRY INC.

1 - RT. 1 BOX 71

2 -

3 -

City- RUPERT

State- ID Zip- 83350

Phone - 208-436-4438

+ - - Priority Date - - +
01/01/1954+ - - Region - - - +
17+ - - Stage - - - +
S - STATUTORY CLAIM

+ - - Status - - - +

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

+ - - - - Tributary - - - - - +

+ - - - - Point of Diversion - - - - - +
TwN Rng Sec Tract Lot RFlg County Stream Index (Blank if no Index Code)

10S 24E 3 SW NW (67) MINIDOKA

+ - - - - Water Use - - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume
04 - STOCKWATER 01/01 12/31 0.650
10 - COMMERCIAL 01/01 12/31 0.070
43 - DOMESTIC 01/01 12/31 0.110+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Div. Capacity - + + - Total Consumptive Use - + + - KW Usage - +
0.650+ - - - - Place of Use - - - - - +
TwN Rng Sec Tract Lot Acres Code Description County
10S 24E 3 SW NW 04 STOCKWATER (67) MINIDOKA
10S 24E 3 SW NW 10 COMMERCIAL (67) MINIDOKA
10S 24E 3 SW NW 43 DOMESTIC (67) MINIDOKA

Total Acres:

+ - - Diversion Means - THREE SANDPOINT WELLS, 3- PUMPS, INTER-CONNECTED.

+ - - Non-Irrigation Use - D/3 HOMES, S/600 DAIRY, C/DAIRY ✓

+ - - Other Rights for Same Use - NONE

+ - - - - Remarks - - - - - +
DIVERSION SYSTEM INCLUDES USE OF 4000 GAL. STORAGE TANK.+ - - - - Old Water Right Numbers - - - - - +
No Old Water Right Numbers found.

Water right number - A36-04235

Adj. flag translation: Adjudication Temporary Work Area

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

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

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

+ - - Audit Fields - 09/14/89 MOBILE3

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

Court Report Filing	- 00/00/0000	Field Inspection Made	- 00/00/0000	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 01/28/1986	Old Judicial District	-
Claim Received Date	- 09/14/1989	Last Amended Date	- 00/00/0000	Temporary Right	- P
Claims Tape Error Flg	-	Receipt Number	- M004272	Water District	-
Fee Exempt Flag	-	POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	-	Presumption Flag	-

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

00:01:09
12/21/90

PAGE: 11
QUICKLOOK INFORMATION

CLAIM NUMBER: A36-04235

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								
POINT OF DIV	Y							
SOURCE								
PLACE OF USE	Y							
DIV. AMOUNT CFS/VOLUME								
CONSUMPTIVE USE	-							
PURPOSES								
PERIOD OF USE								
BASIS OF CLAIM								
REMARKS	Y							

"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.

** See Short Form
CVR*

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

00:01:09
12/21/90

PAGE: 1
GENERAL INFORMATION

CLAIM NUMBER: A36-04235

LAST: RIVERSIDE DAIRY INC.
ADDRESS: RT. 1 BOX 71
CITY: RUPERT
PHONE NUMBER: 208-436-4438

FIRST:
STATE: ID ZIP: 83350

OWNER CODE: C

FIELD EXAM REQUIRED?

DATABASE
Y

FIELD
EXAMINER

VERIFICATION REQUIRED DUE TO REMARKS?

CLAIM REMARKS: DIVERSION SYSTEM INCLUDES USE OF 4000 GAL. STORAGE TANK.

FIELD EXAMINATION INFORMATION

CONTACT PERSON: _____

PHONE NUMBER: (____) ____-____

DATE OF FIELD EXAM: ____/____/____

APPOINTMENT MADE: Y(____) N(____)

TIME: ____:____ A(____) P(____)

ACCOMPANIED BY: _____

PHONE NUMBER: (____) ____-____

RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / REMARKS:

A. AJ CLAIM: # A36-04235 PRIORITY DATE: 01-01-1954 STAGE: S
B. WR RECORD: # 36-04235 PRIORITY DATE: 01-01-1954 STAGE: S

C. FIELD EXAM REQUIRED?
DUE TO PRIORITY DATE DISCREPANCY? (Y/N) DATABASE N FIELD EXAMINER

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

REMARKS: _____

=====

RECOMMENDED PRIORITY DATE:
01-01-1954

REVIEWED BY _____ DATE _____

=====

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A36-04235	10S	24E	3		SW	NW		MINIDOKA

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX R PREFIX
NONE NONE

WR RECORDS IN SAME 40 ACRE TRACT
NONE

SOURCE: GROUNDWATER

TRIB:

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
36-04235	10S	24E	3		SW	NW		MINIDOKA

OTHER WR RECORDS WITH SAME WR POD
NONE

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX
NONE NONE

SOURCE: GROUNDWATER

TRIB:

C. FIELD EXAM REQUIRED?

	DATABASE	FIELD EXAMINER
DUE TO POD DISCREPANCY? (Y/N)	Y	_____
DUE TO SOURCE DISCREPANCY? (Y/N)	N	_____

REMARKS:

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:						
TWP.	RGE.	SEC.	1/4	1/4	1/4	COUNTY
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
SOURCE: GROUNDWATER			TRIB:			
REVIEWED BY: _____			DATE: _____			

A. ROOT WATER RIGHT NUMBERS: A36-04235

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
10S	24E	3	SW	NW		RIVERSIDE DAIRY INC. MINIDOKA IRRIGATION DISTRICT	A36-04235 / A01-10187Z0/36.0	36-04235 / -			41.0
10S	24E	3	SW	NW		RIVERSIDE DAIRY INC. MINIDOKA IRRIGATION DISTRICT	A36-04235 / A01-10187Z0/36.0	36-04235 / -			41.0
10S	24E	3	SW	NW		RIVERSIDE DAIRY INC. MINIDOKA IRRIGATION DISTRICT	A36-04235 / A01-10187Z0/36.0	36-04235 / -			41.0
TOTAL ACRES										A36-04235	123.00

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y() N()
IF YES SEE ATTACHED SHEET:

C. FIELD EXAM REQUIRED?

DUE TO POU DISCREPANCY? (Y/N)

DATABASE FIELD
Y EXAMINER

PRESUMPTION FLAG:

REMARKS:

RECOMMENDATIONS:

TOTAL ACRES: _____

REVIEWED BY: _____

DATE: _____

A. AJ CLAIMED USES:

	PURPOSES	FROM	MONTH/DAY	TO	DIVERSION QUANTITY
A36-04235	STOCKWATER	01-01	12-31		.650 CFS
A36-04235	COMMERCIAL	01-01	12-31		.070 CFS
A36-04235	DOMESTIC	01-01	12-31		.110 CFS
TOTAL DIVERSION RATE/VOLUME CLAIMED					.650 CFS

B. WR RECORDED USES:

	PURPOSES	FROM	MONTH/DAY	TO	DIVERSION QUANTITY
36-04235	STOCKWATER	01-01	12-31		.650 CFS
36-04235	COMMERCIAL	01-01	12-31		.070 CFS
36-04235	DOMESTIC	01-01	12-31		.110 CFS
TOTAL DIVERSION RATE/VOLUME CLAIMED					.650 CFS

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

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

D. PERIOD OF USE:

RECOMMEND AS CLAIMED? Y(____) N(____)

RECOMMEND TO WR STANDARDS OR OTHER? Y(____) N(____) Explain in remarks, below.

REMARKS:

A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y() N()

AJ TOTAL CLAIMED DIVERSION RATE: 0.650 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 0.650 CFS

*** 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?

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

FIELD
DATABASE EXAMINER
Y

B.

FLOW MEASUREMENT

MEASUREMENT METHOD , 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
A01-10187Z0	SNAKE RIVER	MINIDOKA IRRIGATION DISTRICT	1070.120	0.032		
NO RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION						

D. RATE/VOLUME CALCULATIONS: (IRRIGATION)

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

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

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

1b. CALCULATIONS

2. IRRIGATION CONSUMPTIVE USE
CLAIMED CONSUMPTIVE USE = _____ AF/A
ACRES _____ x CONSUMPTIVE VOL. AF/A FOR AREA _____ =
TOTAL CONSUMPTIVE USE _____ AF/A

3. IRRIGATION DIVERSION VOLUME
CLAIMED DIVERSION VOLUME = _____ AF/A
ACRES _____ x DIVERSION VOL. AF/A FOR AREA _____ =
TOTAL DIVERSION VOLUME _____ AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:
SEE ATTACHED SHEET? Y(____) N(____)

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

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
STOCKWATER	01-01 12-31	0.650		0.0
COMMERCIAL	01-01 12-31	0.070		
DOMESTIC	01-01 12-31	0.110		
TOTAL FOR THIS RIGHT		0.650		

REVIEWED BY: _____ DATE: _____

A. CHECK ONLY THE FOLLOWING THAT APPLY:

	ACCEPTED AS CLAIMED	NEEDS REVIEW
OWNERSHIP _____	()	()
FORFEIT/ABANDON _____	()	()
ADDITIONAL DIV. AMOUNT _____	()	()

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 36-04235

	DATABASE	EXAMINER	CFS
TOTAL DIVERSION RATE OF WR SPLITS	0.650	_____	

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A36-04235	0.650	-		36-04235	0.650
TOTAL CFS		0.650				0.650

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	FIELD EXAMINER
Y	_____

REMARKS:

AUTHENTICATION:

SIGNATURE: _____ DATE: _____
NAME OF FIELD EXAMINER: _____ TITLE: _____

Water Right Number - A36-04235

Prefix Translation:

ADJUDICATION CLAIM

Old (D) Number -

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

*** C - CURRENT OWNER ***
RIVERSIDE DAIRY INC.

1 - RT. 1 BOX 71

2 -

3 -

City- RUPERT

State- ID Zip- 83350

Phone - 208-436-4438

+ - - Priority Date - - + + - - - Region - - - + + - - - Stage - - - + + - - - Status - - - - +
01/01/1954 17 SOUTHERN S - STATUTORY CLAIM

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

+ - - - - Point of Diversion - - - - - +
TwN Rng Sec Tract Lot RFlg County

10S 24E 3 SW NW (67) MINIDOKA

Code	Description	Period From	Period To	Water Use	Diversion Rate	Diversion Volume
04 - STOCKWATER		01/01	12/31		0.650	
10 - COMMERCIAL		01/01	12/31		0.070	
43 - DOMESTIC		01/01	12/31		0.110	

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
0.650 0.0

TwN	Rng	Sec	Tract	Lot	Acres	Code	Description	County
10S	24E	3	SW NW			04	STOCKWATER	(67) MINIDOKA
10S	24E	3	SW NW			10	COMMERCIAL	(67) MINIDOKA
10S	24E	3	SW NW			43	DOMESTIC	(67) MINIDOKA

Total Acres:

+ - - Diversion Means - THREE SANDPOINT WELLS, 3- PUMPS, INTER-CONNECTED.

+ - - Non-Irrigation Use - DOMESTIC, 3 HOMES; STOCKWATER, 600 DAIRY; COMMERCIAL, DAIRY

+ - - Other Rights for Same Use - NONE

+ - - - - Remarks - - - - - +
DIVERSION SYSTEM INCLUDES USE OF 4000 GAL. STORAGE TANK.

+ - - - - Old Water Right Numbers - - - - - +
No Old Water Right Numbers Found

Water right number - A36-04235

Prefix Translation: ADJUDICATION CLAIM

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

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

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

+ - - Audit Fields - - +
00/00/00

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

Court Report Filing	- 00/00/0000	Field Inspection Made	- 00/00/0000	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 00/00/0000	Old Judicial District	-
Claim Received Date	- 09/14/1989	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- M004272	Water District	-
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	-	Presumption Flag	-
				Notice of Error Flag	-

VERIFIED ADM

Water Right Number - R36-04235

Prefix Translation:

RESEARCH

Old (D) Number -

+ - - - - Last Name - - - - +

+ - First Name - - +

+ - - - - Address - - - - - +

*** C - CURRENT OWNER ***

RIVERSIDE DAIRY INC

1 - RT 1 BOX 71

2 -

3 -

City- RUPERT

State- ID Zip- 83350

Phone - 208-436-4438

+ - - Priority Date - - +

01/01/1954

+ - - Region - - - +

17 SOUTHERN

+ - - Stage - - - +

J - BENEFICIAL USE

+ - - Status - - - +

+ - - Source - - - - +

GROUNDWATER

+ - - Tributary - - - - - +

+ - - - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot RFlg County

10S 24E 3 NW SW NW (67) MINIDOKA

+ - - - - Water Use - - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume

04 - STOCKWATER

01/01

12/31

0.210

12.70 16.0

10 - COMMERCIAL

01/01

12/31

0.210

1.30

43 - DOMESTIC

01/01

12/31

0.080

3.60

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
0.210 17.60 36.4 1.4 1.7+ - - - - Place of Use - - - - - +
Twn Rng Sec Tract Lot Acres Code Description County

10S 24E 3

SW NW

04

STOCKWATER

(67) MINIDOKA

10S 24E 3

SW NW

10

COMMERCIAL

(67) MINIDOKA

10S 24E 3

SW NW

43

DOMESTIC

(67) MINIDOKA

Total Acres:

+ - - Diversion Means - THREE SANDPOINT WELLS, 3 PUMPS (0.75,1.5,1.5 HP) INTER-CONNECTED

+ - - Non-Irrigation Use - DOMESTIC/3 HOMES; STOCK/240 DAIRY, 250 DRY; COMMERCIAL/BARN USE

+ - - Other Rights for Same Use - NONE

+ - - - - Remarks - - - - - +
THREE POINTS OF DIVERSION LOCATED IN NWSNW S03, T10S, R24E.+ - - - - Old Water Right Numbers - - - - - +
No Old Water Right Numbers Found

Water right number - R36-04235

Prefix Translation: RESEARCH

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

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

+ - - - - Comments- - - - -
Date: 07/19/1991 User Id: SOUTH1 Subject: COPIED FROM REMARKS
DIVERSION SYSTEM INCLUDES USE OF 4000 GAL. STORAGE TANK.

+ - - Audit Fields - - +
03/30/92 MERRITT

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

Court Report Filing	- 00/00/0000	Field Inspection Made	- 07/17/1991	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 03/30/1992	Old Judicial District	-
Claim Received Date	- 09/14/1989	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- M004272	Water District	-
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	-	Presumption Flag	-
				Notice of Error Flag	-

Water Right Number - R36-04235

Prefix Translation: RESEARCH

Old (D) Number -

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

*** C - CURRENT OWNER ***
RIVERSIDE DAIRY INC

1 - RT 1 BOX 71
2 -
3 -
City- RUPERT
Phone - 208-436-4438

State- ID Zip- 83350

+ - - Priority Date - - + + - - Region - - - + + - - Stage - - - + + - - Status - - - +
01/01/1954 17 SOUTHERN J - BENEFICIAL USE

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

+ - - - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot RFlg County

10S 24E 3 NW SW NW (67) MINIDOKA

Code	Description	Period From	Period To	Diversion Rate	Diversion Volume
04 - STOCKWATER		01/01	12/31	0.390	12.70
10 - COMMERCIAL		01/01	12/31	0.470	1.30
43 - DOMESTIC		01/01	12/31	0.080	3.60

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
0.470 17.60 1.4

Twn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
10S	24E	3	SW NW			04	STOCKWATER	(67) MINIDOKA
10S	24E	3	SW NW			10	COMMERCIAL	(67) MINIDOKA
10S	24E	3	SW NW			43	DOMESTIC	(67) MINIDOKA

Total Acres:

+ - - Diversion Means - THREE SANDPOINT WELLS, 3 PUMPS (0.75,1.5,1.5 HP) INTER-CONNECTED

+ - - Non-Irrigation Use - DOMESTIC/ 3 HOMES; STOCK/240 DAIRY, 250 DRY STOCK/COMMERCIAL

+ - - Other Rights for Same Use - NONE

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

+ - - - - Old Water Right Numbers - - - - - +
No Old Water Right Numbers Found

Water right number - R36-04235

Prefix Translation: RESEARCH

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

+ - - - - Decree Plaintiff - - - +

+ - - - - Decree Defendant - - - +

+ - Decree Date - +
00/00/0000

+ - - - - Comments - - - - -
Date: 07/19/1991 User Id: SOUTH1 Subject: COPIED FROM REMARKS
DIVERSION SYSTEM INCLUDES USE OF 4000 GAL. STORAGE TANK.

+ - - Audit Fields - - +

03/09/92 WORSTELL

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

Court Report Filing	- 00/00/0000	Field Inspection Made	- 07/17/1991	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 03/09/1992	Old Judicial District	-
Claim Received Date	- 09/14/1989	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- M004272	Water District	-
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	-	Presumption Flag	-
				Notice of Error Flag	-

Water Right Number - R36-04235

Prefix Translation: RESEARCH

Old (D) Number -

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

*** C - CURRENT OWNER ***
RIVERSIDE DAIRY INC

1 - RT 1 BOX 71

2 -

3 -

City- RUPERT

State- ID Zip- 83350

Phone - 208-436-4438

+ - - Priority Date - - + + - - - Region - - - + + - - - Stage - - - + + - - - Status - - - - +
01/01/1954 17 SOUTHERN J - BENEFICIAL USE

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

+ - - - - - - - - - - - - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot RFlg County Diversion Name

10S 24E 3 NW SW NW (67) MINIDOKA

+ - - - - - - - - - - - - - Water Use - - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume

| | | | | |
|-----------------|-------|-------|-------|-------|
| 04 - STOCKWATER | 01/01 | 12/31 | 0.210 | 16.00 |
| 10 - COMMERCIAL | 01/01 | 12/31 | 0.210 | 16.80 |
| 43 - DOMESTIC | 01/01 | 12/31 | 0.080 | 3.60 |

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Div. Capacity - + + - Total Consumptive Use - + + - KW Usage - +
0.210 36.40 1.7

+ - - - - - - - - - - - - - Place of Use - - - - - +
Twn Rng Sec Tract Lot Acres Code Description County

| | | | | | | | | |
|-----|-----|---|-------|--|--|----|------------|---------------|
| 10S | 24E | 3 | SW NW | | | 04 | STOCKWATER | (67) MINIDOKA |
| 10S | 24E | 3 | SW NW | | | 10 | COMMERCIAL | (67) MINIDOKA |
| 10S | 24E | 3 | SW NW | | | 43 | DOMESTIC | (67) MINIDOKA |

+ - - Diversion Means - THREE SANDPOINT WELLS, 3 PUMPS (0.75,1.5,1.5 HP) INTER-CONNECTED

+ - - Non-Irrigation Use - DOMESTIC/3 HOMES; STOCK/240 DAIRY, 250 DRY; COMMERCIAL/BARN USE

+ - - Other Rights for Same Use - NONE

+ - - - - - - - - - - - - - Remarks - - - - - +

POD THREE POINTS OF DIVERSION LOCATED IN T10S R24E S03 NWSWN

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

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

*Proofed
12-10-97
K KC*

*updated
12-10-97
K KC*

Prefix Translation: RESEARCH

+ - Decree Date - +
00/00/0000

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

DIVERSION SYSTEM INCLUDES USE OF 4000 GAL. STORAGE TANK.

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

| | | | | | |
|----------------------|--------------|-----------------------|--------------|-------------------------|---------|
| Court Report Filing | - 00/00/0000 | Field Inspection Made | - 00/00/0000 | Civil Case Number | - 39576 |
| Objection Filed Date | - 00/00/0000 | Field Inspection Flag | - | Old Case Number | - |
| Response Filed Date | - 00/00/0000 | Verified Date | - 00/00/0000 | Old Judicial District | - |
| Claim Received Date | - 09/14/1989 | 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 | - M004272 | Federal/State Indicator | - S |
| | | POU Ownership Flag | - Y | Presumption Flag | - |
| | | Name Connector | - | Notice of Error Flag | - |

R PROOF

CVR

MAPS

PHOTOS

MISC



MICROFILMED
FEB 02 1993

Water Right Number - R36-04235 Prefix Translation: RESEARCH Old (D) Number -
+ - - - - Last Name - - - - + + - First Name - - + + - - - - - Address - - - - - +

*** C - CURRENT OWNER ***
RIVERSIDE DAIRY INC

1 - RT 1 BDX 71
2 -
3 -
City- RUPERT State- ID Zip- 83350
Phone - 208-436-4438

+ - - Priority Date - - + + - - Region - - - + + - - Stage - - - + + - - Status - - - +
01/01/1954 17 SOUTHERN J - BENEFICIAL USE

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

+ - - - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot RFlg County
10S 24E 3 NW SW NW (67) MINIDOKA

| Code | Description | Period From | Period To | Diversion Rate | Diversion Volume |
|-----------------|-------------|-------------|-----------|----------------|------------------|
| 04 - STOCKWATER | | 01/01 | 12/31 | 0.210 | 16.00 |
| 10 - COMMERCIAL | | 01/01 | 12/31 | 0.210 | 16.80 |
| 43 - DOMESTIC | | 01/01 | 12/31 | 0.080 | 3.60 |

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
0.210 36.40 1.7

| Twn | Rng | Sec | Tract | Lot | Acres | Code | Description | County |
|-----|-----|-----|-------|-----|-------|------|-------------|---------------|
| 10S | 24E | 3 | SW NW | | | 04 | STOCKWATER | (67) MINIDOKA |
| 10S | 24E | 3 | SW NW | | | 10 | COMMERCIAL | (67) MINIDOKA |
| 10S | 24E | 3 | SW NW | | | 43 | DOMESTIC | (67) MINIDOKA |

Total Acres:

+ - - Diversion Means - THREE SANDPOINT WELLS, 3 PUMPS (0.75,1.5,1.5 HP) INTER-CONNECTED
+ - - Non-Irrigation Use - DOMESTIC/3 HOMES; STOCK/240 DAIRY, 250 DRY; COMMERCIAL/BARN USE
+ - - Other Rights for Same Use - NONE

+ - - - - Remarks - - - - - +
THREE POINTS OF DIVERSION LOCATED IN NWSNW S03, T10S, R24E.

+ - - - - Old Water Right Numbers - - - - - +
No Old Water Right Numbers Found

MICROFILMED
FEB 02 1993

Water right number - R36-04235

Prefix Translation: RESEARCH

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

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

+ - - - - Comments - - - - -
Date: 07/19/1991 User Id: SOUTH1 Subject: COPIED FROM REMARKS
DIVERSION SYSTEM INCLUDES USE OF 4000 GAL. STORAGE TANK.

+ - - Audit Fields - - +
04/23/92 WORSTELL

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

| | | | | | |
|----------------------|--------------|-----------------------|--------------|-------------------------|---------|
| Court Report Filing | - 00/00/0000 | Field Inspection Made | - 07/17/1991 | Civil Case Number | - 39576 |
| Objection Filed Date | - 00/00/0000 | Field Inspection Flag | - | Old Case Number | - |
| Response Filed Date | - 00/00/0000 | Verified Date | - 04/23/1992 | Old Judicial District | - |
| Claim Received Date | - 09/14/1989 | Last Amended Date | - 00/00/0000 | Temporary Right | - P |
| | | Receipt Number | - M004272 | Water District | - |
| | | POU Ownership Flag | - Y | Federal/State Indicator | - S |
| | | Name Connector | - | Presumption Flag | - |
| | | | | Notice of Error Flag | - |

MICROFILMED
FEB 0 2 1993

FILE NUMBER ----- 36-04235
 REVIEWER ----- RVW 4/23/92

DAIRIES: WATER USE WORKSHEET

REQUIRED DAIRY DATA

NUMBER OF MILKING CATTLE ----- 240
 NUMBER OF NONMILKING CATTLE ----- 250
 IF LAGOON IS AEROBIC, ENTER ITS SURFACE AREA IN ACRES;
 IF ANAEROBIC, ENTER ZERO ----- 0.0
 EVAPOTRANSPIRATION FACTOR FOR AREA (AC-FT/AC-YR) ----- 4
 ENTER 1 FOR MANUAL COW WASHING, 2 FOR AUTOMATIC, OR 3 IF
 SPRINKLERS ARE USED TO FLUSH HOLDING PEN AND WASH COWS -
 NUMBER OF MILKINGS PER DAY ----- 2

CALCULATIONS

DIVERSION RATE FOR STOCKWATER (CFS):

MILKING CATTLE (NUMBER OF CATTLE ROUNDED UP) * --- 0.19
 MILKING CATTLE @35 GPD/HD ----- 0.16
 NONMILKING CATTLE (NUMBER OF CATTLE ROUNDED UP) * --- 0.07
 NONMILKING CATTLE @12 GPD/HD ----- 0.06
 TOTAL (BASED UPON ROUNDED NUMBERS) ----- 0.26

DIVERSION VOLUME (AFA):

STOCKWATER
 MILKING CATTLE (NUMBER OF CATTLE ROUNDED UP) * --- 12.0
 MILKING CATTLE @35 GPD/HD ----- 9.4
 NONMILKING CATTLE (NUMBER OF CATTLE ROUNDED UP) * --- 4.0
 NONMILKING CATTLE @12 GPD/HD ----- 3.4
 TOTAL (BASED UPON ROUNDED NUMBERS) ----- 16.0

COMMERCIAL
 WASHING OF BULK TANK AND RELATED EQUIPMENT ----- 0.4
 PARLOR FLOOR AND MILKHOUSE FLOOR ----- 0.1
 CATTLE WASHING BASED UPON METHOD OF WASHING ----- 0.3
 TOTAL ----- 0.8

TOTAL DIVERSION VOLUME ----- 16.8

CONSUMPTIVE USE VOLUME (AFA):

STOCKWATER
 MILKING ----- 1.7
 NONMILKING ----- 0.0
 TOTAL ----- 1.7

COMMERCIAL ----- 0.0

TOTAL CONSUMPTIVE USE ----- 1.7

* NUMBER OF CATTLE ROUNDED UP TO AGREE WITH EXISTING TABLES.

THEORETICAL FLOW ESTIMATION WORKSHEET

REQUIRED PUMP INFORMATION

| | PUMP 1 | PUMP 2 | PUMP 3 |
|--------------------------------|--------|--------|--------|
| PUMP HORSEPOWER (HP) ----- | 1.50 | 0.75 | 1.50 |
| LIFT (FT) ----- | 15 | 15 | 15 |
| DISCHARGE PRESSURE (PSI) ----- | 40 | 40 | 40 |
| FRICTION LOSSES (FT) ----- | 3.0 | 3.0 | 3.0 |

CALCULATIONS

| | | | |
|-------------------------------------|------|------|------|
| THEORETICAL FLOW RATE (CFS) * ----- | 0.09 | 0.04 | 0.09 |
| DIVERSION VOLUME (AFA) ** ----- | 62.3 | 30.3 | 62.3 |

* PUMP EFFICIENCY WAS ASSUMED TO BE 70%.

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

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FEB 02 1993

CLAIM NO. 136 - 04235

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
CLAIM VERIFICATION EXAM SHEET
FOR SMALL INDUSTRIAL AND COMMERCIAL CLAIMS IN PLACE OF A CVR

1. ☒ No Change NAME:
NEW OWNER: _____
☒ No Change ADDRESS:
NEW ADDRESS: _____
☐ DATA ENTRY STANDARDS CHECKED?
2. ☒ No Change - DATE OF PRIORITY:
(EVIDENCE OF PRIORITY REQUIRED) ☒ Proof in File
☐ Claimant Contact if Not
☐ CHANGE- Priority date, per claimant, is _____
(if the priority date, based on your exam, seems questionable,
explain in COMMENTS.)
3. ☒ No Change - SOURCE:
☐ CHANGE - Different Source found: _____
4. ☒ No Change - POINT OF DIVERSION:
Point of diversion is different than the claim
ADD ☒ New P/D: Twp. _____, Rge. _____, Sec. _____, NW 1/4 _____ 1/4 _____ 1/4

Note: If the 10-acre tract is shown on the claim, then verification of the 10-acre parcel is needed. Otherwise the 10-acre tract is not required, unless the source is a spring.

5. ☐ No Change - DESCRIPTION OF DIVERTING WORKS:
☒ Complete items missing, IF KNOWN.

HP of pump 1 1/2, 3/4, 1 1/2 Static water level _____ Well depth _____
Casing size _____ Pumping water level _____ Gravity flow _____

GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8) \times (H.P.) \times (EFF.)}{TDH}$

Q = CFS

H.P. = Total Brake Horsepower of pumping plant (including booster)

EFF. = Pumping plant efficiency (ASSUME 70% OR 0.70)

TDH = total dynamic head = [(LIFT) + (PSI X 2.31)]

LIFT = depth to water in FEET from land surface to pumping water level

PSI = pumping pressure measured in psi near pump
(if open discharge assume zero [0])

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FEB 02 1993

$$Q = \frac{(8.8) \left(\overset{\text{TOTAL } 3\frac{3}{4} \text{ HP}}{\dots\dots\dots} \right) (0.70)}{[(\dots \overset{15 \text{ AVG. PI}}{\dots\dots\dots}) + (\dots \overset{40}{\dots\dots\dots} \times 2.31)]} = \frac{23.1}{107.4} = 0.215 \text{ cfs RVW}$$

~~1.540 cfs~~
up to 0.38 cfs if p = 20 PSI.

LIFT FROM:
 measurement ()
 owner ()
 area estimate ()
 well logs ()

PSI FROM:
 measurement ()
 owner ()
 estimate (✓)
 owner gage ()

NOTES ON PUMP:
 Motor Make, Serial or ID
 Pump Make, Serial or ID, rating

REMARKS 4000 GAL TANK STILL IN USE

3 PUMPS: 1 1/2, 3/4, 1/2
 HOME HDNE SHOP

DESCRIPTION OF USE: (Fully describe type, time & all aspects of Use)

USED YEAR ROUND IN THREE HOMES, A SHOP, AND FOR STOCK WATER.

FDWR STANDARDS: (MAX.)

| | | | |
|------------------|---|------------|---------|
| 600 DAIRY CATTLE | = | 0.39 CFS | 24.0 AF |
| 3 DOMESTIC | = | + 0.08 CFS | |
| Commercial use | = | 0.47 | |
| TOTAL | | 0.47 | |

From Table

CALCULATE VOLUMES: (time)X(rate)= Vol.

$$1.98 \times 0.47 \times 365 = 339.7 \text{ AF max. possible Div. Volume}$$

press must be down to 14.78 psi to get 0.47 cfs from these wells RVW

$$\frac{8.8 \times 3.75 \times 0.7}{15 + \frac{(14.78 \times 2.31)}{34.14}} = \frac{23.1}{49.14} = 0.47$$

Allow 0.2

6. ☒ No Change - WATER USES:

RECOMMENDED USES:

A in CFS

| | | | | | | div | cons |
|-----|------|----|--------|-----|----|-----|------|
| Use | From | To | Amount | cfs | af | | |
| Use | From | To | Amount | cfs | af | | |

☐ DATA ENTRY STANDARDS CHECKED FOR ITEMS 6, 7, 8 AND 9.10. ☒ No Change - PLACE OF USE: (If changed, list below.)

Use Twp. Rge. Sec. 1/4, 1/4, 1/4

| | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| _____ | _____ | _____ | _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ | _____ | _____ | _____ |

13. ☒ No change - OTHER RIGHTS FOR SAME USE:

CHANGE: _____

REMARKS AND CONDITIONS

14. ☐ (copy existing remarks to comments in "R")LIST STANDARD REMARKS FOR THE RECOMMENDATION: ☐ NONE

☐ LIST STANDARD CONDITIONS FOR THE RECOMMENDATION: ☐ NONE

15. ☒ BASIS OF CLAIM VERIFIED AS: D - L - P - S - J (circle one)

COMMENTS: (pertinent to field examination)

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FEB 02 1993

ATTACHMENTS: Attached to This Form. Attachments are in Permit File.

PHOTOS

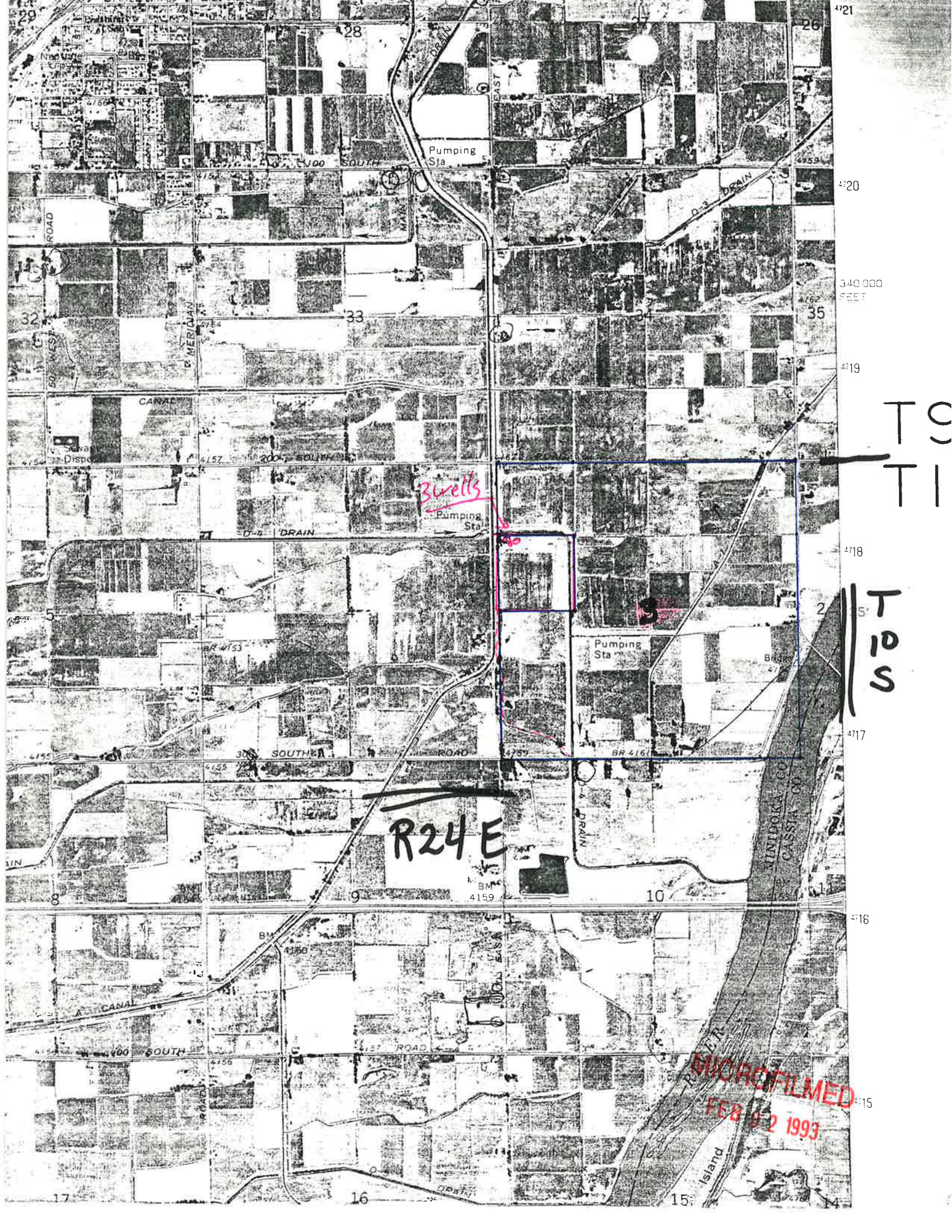
MAP

SYSTEM DIAGRAM

DATE EXAM CONDUCTED: 7/17/91

ACCOMPANIED BY: _____

FIELD EXAMINER: MIKE MARSHBARGERSIGNATURE: Michael MarshallargerREVIEWED BY/DATE: SC 10-7-91 2/26/92 R.V.W.DATA ENTRY BY/DATE: MTW 7/19/91VERIFICATION BY/DATE: SC 10-7-91



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RVW
3/2/92

Maximum Div. Volume — @ 0.47 cfs Const Flow

$$(0.47)(1.98)(365) \approx 340 \text{ AFA. } \leftarrow$$

0.47 cfs = 211 gpm — max. flow into,

Stockwater

$$600 \text{ dairy} \times \frac{36 \text{ gal/day}}{7.5 \text{ gal/ft}^3} \times \frac{365}{43560} \approx 24.2 \text{ AFA} \checkmark$$

Domestic — Maximum

$$\frac{13000 \text{ gpd}}{7.5 \text{ gal/ft}^3} \times \frac{365}{43560} \approx 14.52 \text{ AFA. maximum}$$

$$(3) 1.2 \text{ AFA} = 3.6$$

To get 0.47 cfs from the 3 wells + 3 $\frac{3}{4}$ HP total

Pressure must be down to 14.78 psi:

$$\frac{(8.8)(3.75)(0.7)}{(15) + (14.78 \times 2.31)} = \frac{23.1}{49.14} = 0.47 \text{ cfs,}$$

Consumptive use for 600 cows dairy (Commercial)

$$\left[\underset{\text{cow wash}}{600 (1.2)} + \underset{\text{other wash}}{109.3} \right] \text{ cft/day} = 720 + 109.3 = 829.3 \text{ cft/day}$$

$$\begin{aligned} (829.3) \times \frac{.00838}{43560} &\approx 6.95 \text{ AFA wash water} \\ &+ 3.60 \text{ AFA Milk water (From Table)} \\ &10.55 \text{ AFA Total Cons. Use.} \end{aligned}$$

$$\begin{aligned} \text{Div Vol} &= \text{Commercial Cons Use} + \text{Stockwater} + \text{Domestic} \\ 10.55 &+ 24.2 + 14.5 = 49.25 \\ 6.95 &+ 3.6 = 34.6 \end{aligned}$$

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Phone
Riverside Dairy CONVERSATION MEMORANDUM

NAME OF PARTY Barbara Studer
EMPLOYEE: R. V. Worstell

DATE 3/5/92 8:45 am
FILE 36-04235

RE: Dairy Div. Volume & Cons. Use

Mrs. Studer said they have about 240 milk cows, 50 calves and 200 other dry stock for a total of 250 "non-milking animals". They milk twice a day and they use the manual wash method.

The barn waste water is stored briefly in concrete lined tanks until it is moved out to the fields.

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