

10/17/2006

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 63-9741

NAME AND ADDRESS: TRACY G SILVER
3954 TRACK RD
MELBA ID 83641

TERESA L SILVER
3954 TRACK RD
MELBA ID 83641

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.200 CFS
41.70 AFY

This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for irrigation of the lands above.

PRIORITY DATE: 06/08/1981

POINT OF DIVERSION:
T01N R02W S14 NWNE Within CANYON County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
DOMESTIC	01/01 12/31	0.040 CFS 1.20 AFY
IRRIGATION	03/15 11/15	0.180 CFS 40.50 AFY

The use of water for irrigation under this right may begin as early as March 1, provided other elements of the right are not exceeded. The use of water before March 15 under this remark is subordinate to all water rights having no subordinated early or late irrigation use and a priority date earlier than the date a partial decree is entered for this right.

PLACE OF USE: IRRIGATION Within CANYON County

T01N R02W S14 NWNE 9.00

DOMESTIC Within CANYON County

T01N R02W S14 NWNE

9 ACRES TOTAL

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

EXPLANATORY MATERIAL: BASIS OF CLAIM - License



Idaho Department of Water Resources

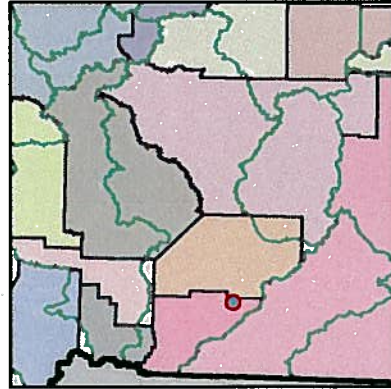
SRBA Recommendation:

63-9741

(Irrigation)

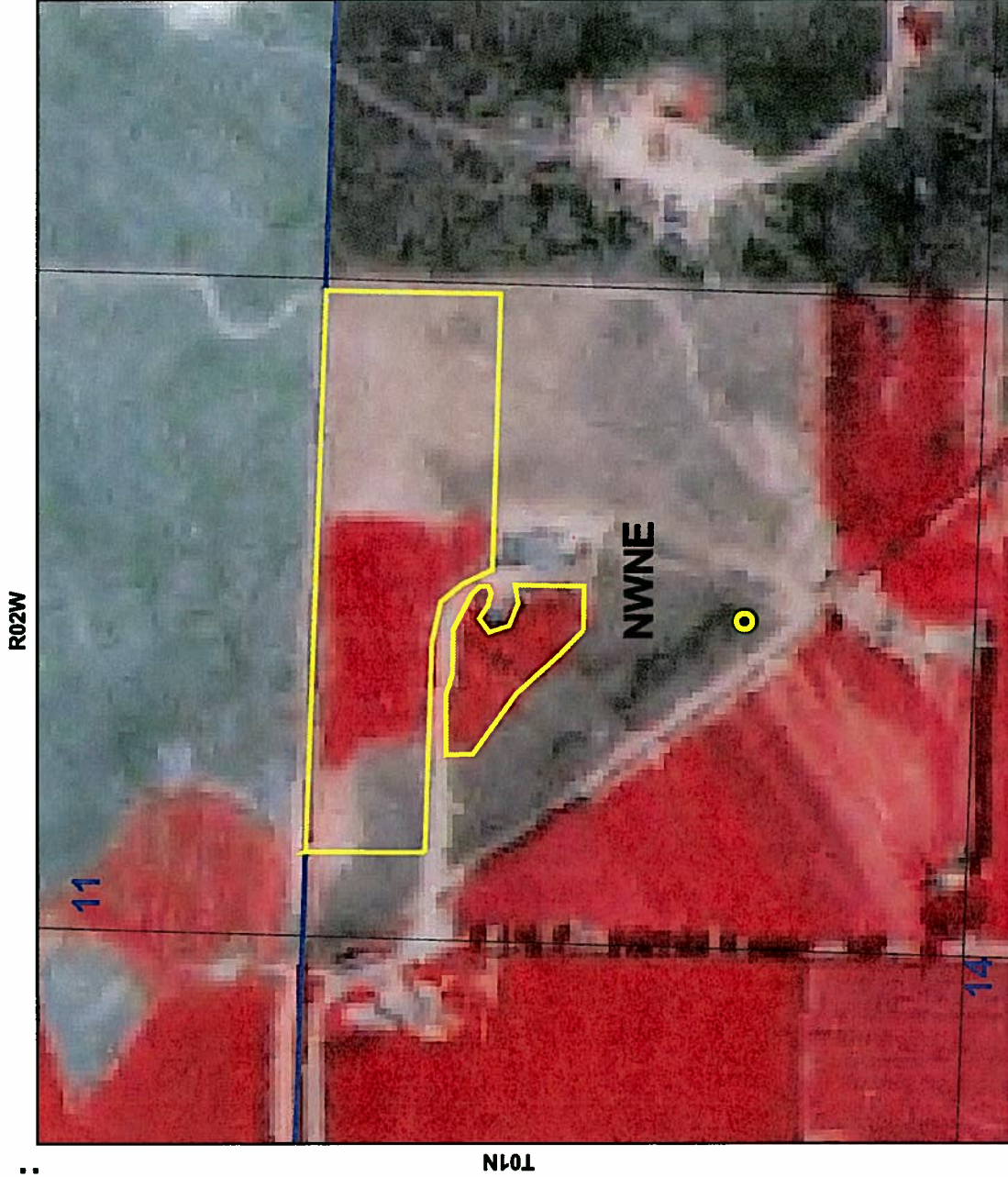
Legend

- Point of Diversion
- Place of Use
- Townships
- PLS Sections
- Quarter Quarters



Canyon County
IDWR Basin 63

Prepared by M. Ciscell
On Tuesday, October 17, 2006
1987/88 Aerial Photography



09/29/2006

**NOTICE OF ERROR
REPLY**

RECEIVED

OCT 17 2006

**DEPARTMENT OF
WATER RESOURCES**

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

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

YOUR DEADLINE FOR RETURNING A NOTICE OF ERROR REPLY IS: October 31, 2006

Water right number: 63-9741

TRACY G SILVER
3954 TRACK RD
MELBA ID 83641
Telephone Number: (208)495-2633

TERESA L SILVER
3954 TRACK RD
MELBA ID 83641
Telephone Number: (208)495-2633

RECEIVED

OCT 13 2006

**WATER RESOURCES
WESTERN REGION**

1. Describe the portion of the proposed recommendation with which you disagree (e.g. priority date, period of use, source):
2. Describe the changes you wish to make in the proposed recommendation:
3. Give a brief explanation as to why you disagree with these portions:

☒ I AGREE with this proposed recommendation: no changes need to be made.

DATE:

10/9/06

SIGNATURE:

Tracy G. Silver

Please print your name:

TRACY G. SILVER

IDWR Regional Office, 2735 Airport Wy, Boise, ID 83705, 2083342190

SCANNED

OCT 17 2006

ADJUDICATION CLAIM CHECKLIST

FIELD EXAM Y/N-IF NO, DO OFFICE VERIFICATION	FIELD EXAM OR IN-OFFICE VERIFICATION WHOM/DATE	CLAIM VERIFIED BY CODE (SEE BELOW)	CHANGE CLAIM Y/N	CLAIMANT CONTACT NEEDED - Y/N**	REVIEW COMPLETED WHOM/DATE	NOTICE OF CLAIM NO. <u>A63-09741</u>	"R" RECORD
<u>PRIORITY*</u>	<u>N</u>						
<u>T. OF DIV.</u>							
<u>SOURCE</u>							
<u>L. OF USE</u>							
<u>DIV. AMOUNT CFS/AF</u>							
<u>CONSUMPTIVE USE</u>							
<u>NATURE OF USE</u>							
<u>PERIOD OF USE</u>							
<u>BASIS OF CLAIM</u>							
<u>REMARKS</u>							

*IF REQUIRED HAS EVIDENCE OF PRIORITY BEEN
SUBMITTED - YES NO

VERIFICATION CODES

TOPO MAP/ORTHOPHOTO = 1
ASCS MAP = 2
WATERMASTER RECORDS = 3
NAPP PHOTOS = 4
FIELD EXAM = 5
OTHER(SEE COMMENTS) = 6

*IF CLAIMANT CONTACT IS NEEDED, COMPLETE
CLAIMANT CONTACT CHECKLIST AND ATTACH.

COMMENTS: Total cfs claimed greater than licensed amt. cc - new apl for difference?
09/06/1996: Dam by to confer reigation on N side of parcel. Searched aqaphoto (K4) is ambiguous.

OWNER CODE NAME & ADDRESS C ROBERT N. INSELMAN RT. 1 BOX 187A MELBA ID 83641 PRIORITY DATE 06/08/1981 WATER USE IRRIGATION DOMESTIC USE PERIOD FROM 03-15 11-15 TO 01-01 12-31 DIVERSION RATE 0.180 CFS 0.040 CFS DIVERSION VOLUME 40.50 AFA 1.20 AFA

Water Source: GROUNDWATER Tributary to: FS

Point(s) of Diversion Capacity: 0.230 CFS Point(s) of Diversion: T01N R02W S14 NE NE

Point of Diversion Name(s):

Place of use Legal Description for: IRRIGATION																																	
NE						NW						SW				SE																	
T		R		S		Lt		Ac		Lt		Ac		Lt		Ac		Lt		Ac		Lt		Ac		SUM							
01N 02W 14						09																		TOTAL ACRES						9.0		9.0	

Stage: LICENSE

CANYON County

MS

9.6

Conditions of Approval:

R32 - This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for

- irrigation of the lands above.

Audit:	05/18/94	WERNER	10/21/94	LWERNER	03/30/95	POST-STD

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: **A63-09741**
Date Received: 5/18/1994
Receipt No: W017494
Received By: _____

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

1. Name: TRACY G SILVER
Address: 3954 TRACK RD
MELBA ID 83641
OR
Name: TERESA L SILVER
Address: 3954 TRACK RD
MELBA ID 83641

2. Date of Priority: JUN 8, 1981

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
01N	02W	14		NW	NE		CANYON

5. Description of diverting works:

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	03/15	11/15	0.180		40.50
DOMESTIC	01/01	12/31	0.040		1.20

7. Total Quantity Appropriated is:
0.220 C.F.S. (and/or) 41.70 A.F.A.

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:

State of Idaho)
) SS.
County of _____)

Subscribed and sworn (or affirmed) before me this _____ day
of _____ 19 _____

Notary Public

Seal

Residing at _____

My Commission Expires _____

RECEIVED

OCT 21 1994

WATER
WESTERN C. BON

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: A63-09741
Date Received: 5/18/1994
Receipt No: W017494
Received By: _____

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: TRACY G SILVER
Address: 3954 TRACK RD
MELBA ID 83641
OR
Name: TERESA L SILVER
Address: 3954 TRACK RD
MELBA ID 83641

2. Date of Priority: JUN 8, 1981

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
01N	02W	14	NW	NE			CANYON

5. Description of diverting works:

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	03/15	11/15	0.180		40.50
DOMESTIC	01/01	12/31	0.040		1.20

7. Total Quantity Appropriated is:

~~0.200~~ C.F.S. (and/or)

41.70 A.F.A.

8. Total consumptive use is

Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
01N	02W	14	NW	NE		IRR	9.0
Section Acres							9.0
Total Acres							9.0

11. Place of use in counties: CANYON

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

13. Other Water Rights Used:

14. Remarks:

CHANGE OF OWNERSHIP COMPLETED BY L.R.W. ON 5/18/94.

15. Basis of Claim: LICENSE

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 X wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: 2

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

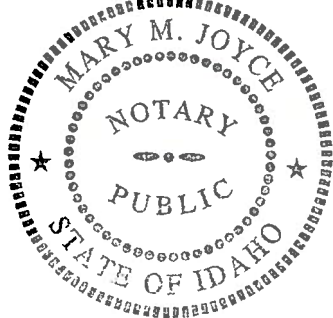
Signature of Claimant(s): Larry J. Silver Date: 10/18/94
Debra R. Silver Date: 10/19/94

State of Idaho)
County of Ada) SS.

Subscribed and sworn (or affirmed) before me this 19 day
of October 19 94

Mary M. Joyce
Notary Public

Seal



Residing at Meridian, ID

My Commission Expires 4-26-2000



NEW PROPERTY OWNER NOTICE OF CHANGE OF WATER RIGHT OWNERSHIP

Please print or type
(see instructions on back of page)

DATE OF CLOSING: _____

RECEIVED
MAY 17 1994
WATER RESOURCES
WESTERN REGION

LEGAL DESCRIPTION OF PROPERTY: Township _____ Range _____
Section _____, 1/4 of _____ 1/4 of _____ 1/4, Govt. Lot _____, BM.
Lot _____, Block _____, Subdivision/Townsite _____.
If you have additional legal descriptions, please attach separate sheet.

- ☐ Served Only by a Public Service Water Supply (all water is received from a city or company who maintains water supply system, owns the water right, and bills the customer on a regular basis)
- ☐ Water Right Number(s)
Assigned by IDWR: _____
- ☐ Name and Address of Former
Owner/Claimant(s)(Seller): _____

- ☐ New Owner/Claimant
(Purchaser): _____

- ☐ New Mailing Address: _____

- ☐ New Telephone Number: () _____ - _____
- ☐ Does the change in ownership result in a splitting of the water right owned/claimed? yes no
If yes, then describe the portion of the water right that is now owned/claimed by the new owner:

- ☐ Attach proof of
ownership, describe
proof attached: _____

(proof of ownership must describe either the property conveyed or include the claim number. Proof of ownership is not required if this form is signed by the former owner/claimant.)

- ☒ Signature of New
Owner/Claimant(s) Terese D. Silver Date 5/13/94
Terese D. Silver Date 5/13/94
- ☒ Signature of Former
Owner/Claimant(s): Joseph L. Harris Date 5/12/94
Joseph L. Harris Date 5-12-94

(Signature of former claimant(s) is not required if proof of ownership is attached.)

FOR IDWR USE ONLY:

Initial Review and Data-Entry

Date: _____ By: _____

Further Action Needed:

Further Action Taken

Date: _____ By: _____

Final Review and Data-Entry

Date: _____ By: _____

Claim Numbers of Split, if any:

Original to be mailed to Idaho Department of Water Resources
Copies to Former Owner and New Owner

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: A63-09741
Date Received: 3/11/1994
Receipt No: _____
Received By: _____

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: JOSEPH LAMAR HARRIS 208-495-2140
Address: 3954 TRACK RD
MELBA ID 83641
OR
Name: LESLIE ANN HARRIS 208-495-2140
Address: 3954 TRACK RD
MELBA ID 83641

2. Date of Priority: JUN 8, 1981

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
01N	02W	14		NW	NE		CANYON

5. Description of diverting works:

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	03/15	11/15	0.180		40.50
DOMESTIC	01/01	12/31	0.040		1.20

7. Total Quantity Appropriated is:
0.200 C.F.S. (and/or) 41.70 A.F.A.

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
01N	02W	14	NW	NE		IRR	9.0
Section Acres							9.0
Total Acres							9.0

11. Place of use in counties: CANYON

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

13. Other Water Rights Used:

14. Remarks:

15. Basis of Claim: LICENSE

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 Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s):

Joseph Loman Harris Date: 5/12/94
Leslie Ann Harris Date: 5-12-94

State of Idaho)
County of _____) SS.

Subscribed and sworn (or affirmed) before me this _____ day
of _____ 19 _____

Notary Public

Seal

Residing at _____

My Commission Expires _____



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

October 21, 1994

TRACY OR TERESA SILVER
3954 TRACK RD
MELBA ID 83641

Dear Mr. or Mrs. Silver;

Thank you for your prompt response to my request for the Notice of Claim to a Water Right. I have enclosed your copy of this right for your records. This copy reflects the increase in water quantity claimed.

If I can be of further assistance, don't hesitate to contact me.

Sincerely,

Linda A. Werner
Sr. Water Resource Agent
Adjudication Section

Enclosure

RECEIVED

OCT 21 1994

WATER RESOURCES
WESTERN REGION

Linda,

Thanks for the reminder letter. We thought we had taken care of this, but just in case, we re-did it. Let us know if we need to do anything further.

Thanks,
Gacy & Teresa
Silver



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

October 13, 1994

TRACY OR TERESA SILVER
3954 TRACK RD
MELBA ID 83641

Dear Mr. or Mrs. Silver;

I am writing in regard to my letter of May 18, 1994, in which we returned a Notice of Claim to a Water Right filed by the Harris's. This claim is for the irrigation of 9 acres from a well. In this letter we asked that you sign, notarize and return the claim as the Harris's did not notarize it. To date, we have not received this claim.

This claim is based on a licensed water right, numbered 63-09741. In the adjudication process (Snake River Basin Adjudication) most water users were asked to file a claim asserting their continued usage of a water source as previously licensed or decreed. Without a Notice of Claim filing on license number 63-09741, it will be assumed that you are no longer using the water and consequently, a decree will not be issued for your particular water usage. This could result in the loss of your right to irrigate the 9 acres.

I am enclosing another copy of Notice of Claim to a Water Right numbered A63-09741 and ask that you sign and notarize this claim. Please return this claim, to my attention, by November 13, 1994. If there has been a mistake, and you have already returned the claim, please advise me as soon as possible.

Sincerely,

Linda A. Werner
Sr. Water Resource Agent
Adjudication Section

Enclosure: Notice of Claim to a Water Right, A63-09741



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

Canyon

May 18, 1994

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

TRACY OR TERESA SILVER
3954 TRACK RD
MELBA ID 83641

495-2633

Dear Mr. or Ms. Silver;

This office has received the ownership change notice, your check for \$59.00 and the Notices of Claim to a Water Right, number A63-09741.

I am returning the claim to you because the signatures need to be notarized. I will change the owners from Harris to yourself and send you a new form reflecting this change. That way you can sign the claim form and have **your** signatures notarized.

Please return the corrected claim form within 30 days of the date of this letter. I can then complete the change of ownership process.

Sincerely,

Linda A. Werner
Sr. Water Resource Agent
Adjudication Section

Enclosure: Notice of Claim to a Water Right, A63-09741
Receipt

10-13-94- Claimant never returned claim. I tried calling today. No answer. Will send letter.

**PIONEER TITLE COMPANY
OF CANYON COUNTY**

100 10TH AVE. SOUTH
NAMPA, IDAHO 83651
(208) 466-6100

RECEIVED
MAY 17 1994
WATER RESOURCES
WESTERN REGION

**DEPARTMENT OF WATER RESOURCES
WESTERN REGION
2735 AIRPORT WAY
BOISE, ID 83705
ATTN: LINDA WERNER**

ESCROW NO. PN30788
RE: **HARRIS TO SILVER**
DATE: **5-16-94**

RECEIVED BY _____ **DATE** _____

In connection with the above numbered Escrow, we enclose the following:

- ☐ Closing Statement
- ☒ Our Check # 21329 in the sum of \$59.00
- ☐ Deed recorded Instrument No.
- ☐ Deed of Trust recorded Instrument No.
- ☐ Note dated in the sum of \$
- ☐ Title Insurance Policy No.
- ☐ Fire Insurance Policy in the amount \$
- ☒ SEE ATTACHED PAPERS
- ☐
- ☐
- ☐
- ☐
- ☐
- ☐

Any other documents to which you are entitled will be forwarded as soon as they are available.

Yours Very Truly,
PIONEER TITLE COMPANY
OF CANYON COUNTY

By: *Kristina Cronin*
FOR EDIE O'DELL/KC

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

[illegible]

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

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name BOB INSELMAN
Address MELBA, IDAHO
Owner's Permit No. _____

7. WATER LEVEL

Static water level measured not feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ of. Quality _____

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe method of abandoning) _____

8. WELL TEST DATA

☐ Pump ☐ Bailor ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped

3. PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type) _____

4. METHOD DRILLED

☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____
Thickness _____ Diameter _____ From _____ To _____
_____ inches 8 inches + 2 feet 18' 1" feet
_____ inches _____ feet _____ feet
_____ inches _____ feet _____ feet
_____ inches _____ feet _____ feet

Was casing drive shoe used? ☐ Yes ☒ No
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☐ Yes ☒ No
How perforated? ☐ Factory ☐ Knife ☐ Torch
Size of perforation _____ inches by _____ inches

Number _____ From _____ To _____
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet

Well screen installed? ☐ Yes ☒ No
Manufacturer's name _____

Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____
Placed from _____ feet to _____ feet

Surface seal depth 18' Material used in seal: ☐ Cement grout
☒ Puddling clay ☒ Well cuttings

Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing
☒ Overbore to seal depth

Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent
Weld _____

Describe access port _____
☐ Cemented between strata

10. Work started 6-4-79 finished 6-8-79

LOCATION OF WELL

Sketch map location must agree with written location.

Subdivision Name _____
Lot No. _____ Block No. _____
N
XX
W
E
S
CANYON

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name BILL DOTY WELL DRILLING m No. 42

Address Route # 7 Caldwell Date 7-24-79

Signed by (Firm Official) Bill Doty

and
(Operator) Bob Doty

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-9741

Priority: June 8, 1981 Amount: .20 CFS 41.7 AF

This is to certify, that ROBERT N. INSELMAN
RT. 1 BOX 187A
MELBA, ID 83641
has complied with the terms and conditions
of the permit issued pursuant to Application for Permit dated June 8, 1981, and
has submitted proof to the Department of Water Resources on May 2, 1986, that
water has been applied to a beneficial use; an examination by the Department indicates
that the works have a diversion capacity of .23 cfs of water from a GROUNDWATER
source and that a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
Irrigation	03/15 to 11/15	.18 cfs	40.5 af
Domestic	01/01 to 12/31	.04 cfs	1.2 af
	Totals	.20 CFS	41.7 AF

LOCATION OF POINT OF DIVERSION(S): NWNE , Sec. 14, Township 1N, Range 2W
Canyon County

PLACE OF USE: Irrigation

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
1N	2W	14	NWNE	9			9

Total number of acres irrigated: 9

PLACE OF USE: Domestic, same as Irrigation use

CONDITIONS/REMARKS:

1. The right to the use of the water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for the lands above.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 5TH day
of MARCH, 1987.

MICROFILMED

MAR 09 1987

Acting for the Director

[Signature]

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant ROBERT N. INSELMAN Phone 495-2213

Post office address Rt. 1, Melba, ID 83641

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

3. Location of point of diversion is NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 14 Township 1N

Range 2W B.M. Canyon County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 18 for irrigation purposes from 3/15 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum)

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

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. 22 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 8 inch well with pump and pipeline
into sprinkler system

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

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

c. Proposed well diameter is 8 inches; proposed depth of well is 230 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial
use is 5 years (minimum 1 year - maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 14 Township 1N
Range 2W B.M.

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

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

(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water 1.

(5) If water is to be used for other purposes describe: _____

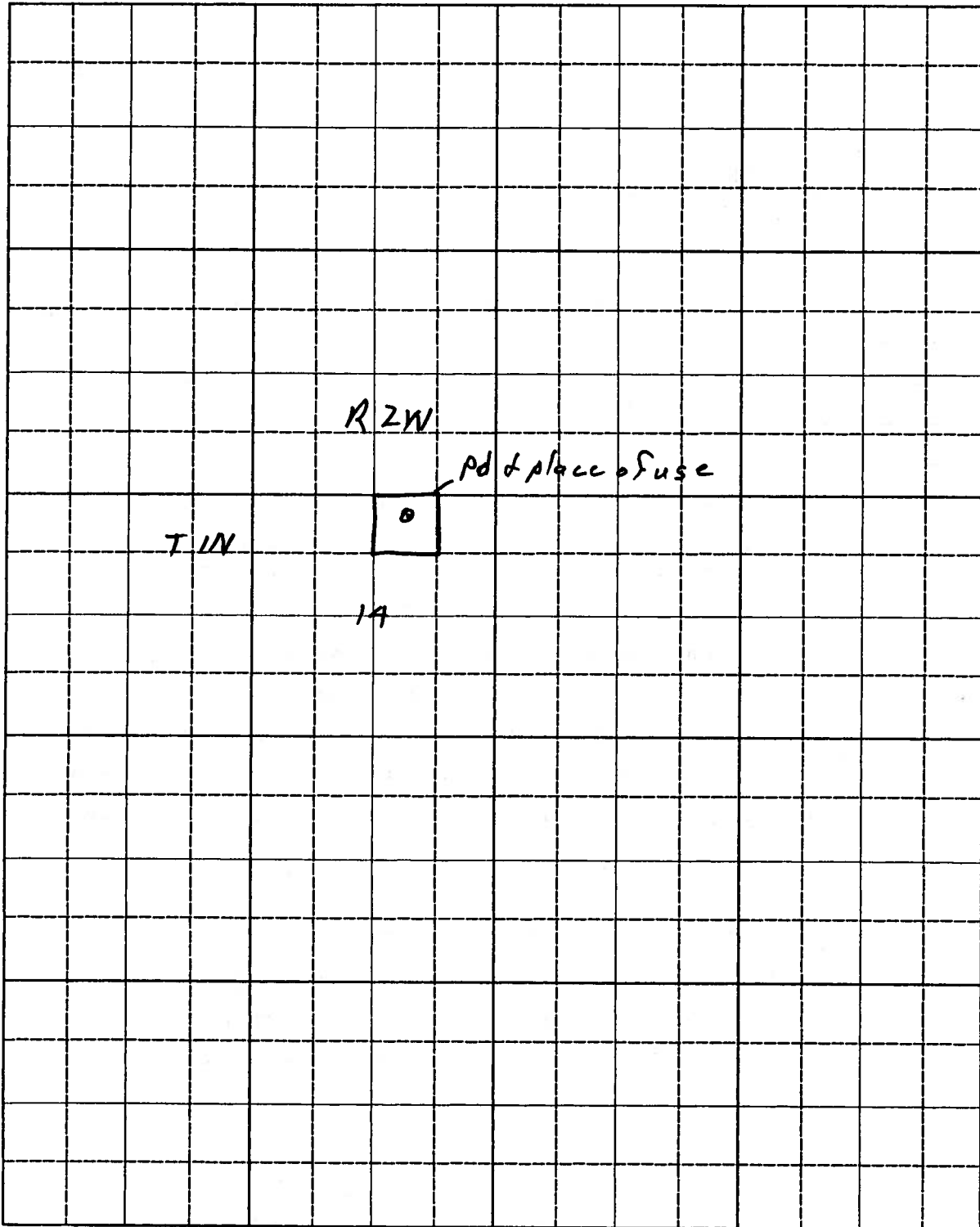
[illegible]

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

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

10. Remarks _____

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



Scale: 2 inches equal 1 mile.

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

Robert W. Luchman
(Applicant)

Proposed Priority 6/8/81

Received by GLS Date 6/8/81 Time 11:00

Preliminary check by em Fee \$ 45.00

Receipted by GLS Date 6/8/81 # 19410

Publication prepared by DBS Date 6/11/81

Published in IDAHO PRESS TRIBUNE

Publication dates JUNE 18 & 25, 1981

Publication approved JG Date 7/8/81

Protests filed by: None

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by DBS

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 63-9741, and said application is hereby approved.

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

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before July 1, 19 86.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other: _____

Witness my hand this 16TH day of July, 19 81.

Norman C. Young
Administrator, Resources Admin. Div.

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
AUG 15 1986

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-9741

1. Owner: Robert N Inselman Phone No. 495-2213
Current Address: Rt #1 Box 187A, Melba, ID. 83641
2. Accompanied by: Owner EXAM. DATE: 7-23-86
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-9747 is for adjacent land in NW 1/4, NE 1/4 Sec 14 T.01N, R02W ☒ Copies Attached
2. Other water rights with same point of diversion: 63-9747 same as above
_____ ☒ Copies Attached ☐ Copies of Field Exam's Attached
Not yet examined

C. SYSTEM DESCRIPTION

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

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Scale: 1" = _____.

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

System Description (continued)

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

System has 8" cased well approx. 210' deep with a 7.5 H.P. Red Jacket pump. Control boxes and 2 120 gal. pressure tanks are located in shop building east of the house. A 3" schedule 80 PVC mainline (approx 500') delivers water from pump to the ~~house~~ pressure tanks 1 1/2" pipe ^{runs} goes to the house and 3" pipe continues to the sprinkler mainline. The land is irrigated by a 4" and 3" aluminum mainline with 2" hand lines. Normal

☒ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Red Jacket	7.5	Unknown	Red Jacket	Submersible 3"
					discharge pipe

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			NW	NE	14	1N	2W	Canyon	Topographic map & Survey Plat

6. Place(s) of Use:

Indicate Method of Determination _____

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
1N	2W	14		9															9

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Pressure gauge					0-100	
5 gallon bucket					5 gal	
Stop watch						

2. Measurements:

6 Rainbird 30 sprinklers $\frac{1}{8}$ " nozzles at 50 psi $6 \times 3.22 = 19.32$
 6 Rainbird 30 sprinklers $\frac{1}{8}$ " nozzles at 45 psi $6 \times 3.05 = 18.3$
 5 Rainbird 30 sprinklers $\frac{1}{8}$ " nozzles at 40 psi $5 \times 2.87 = 14.35$
 51.97 gpm
 $5 \text{ gal.} / 6 \text{ sec} = \frac{5 \text{ gal.}}{6 \text{ sec}} \left(\frac{60 \text{ sec}}{1 \text{ gal}} \right) = 50 \text{ gpm}$ Total Q = 102 gpm

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$\frac{51.97 \text{ gpm}}{448.8} = .12 \text{ cfs} \quad \frac{50 \text{ gpm}}{448.8} = .11 \text{ cfs} \quad .12 + .11 = .23 \text{ cfs}$$

2. Alternate Method for Checking Purposes:

$$\frac{7.5(8.8)(.8)}{130 + 2.31(40)} = \frac{52.8}{222.4} = .24 \text{ cfs}$$

Allow .04 domestic
 $.02 \times 9 = .18$ irrigation
 Paid for .20 cfs

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3)

; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 9 \times 4.5 = 40.5 \text{ afa}$$

$$V_{D.R.} = [\text{Diversión Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .18 \times 245 \times 1.9835 = 87.5$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 40.5$$

2. Volume Calculations for Other Uses:

1 household domestic = ~~.6 afa~~ plus lawn 1.2 afa

H. REMARKS AND OVERLAP REVIEW ANALYSIS

operation ~~is~~ has 17-18 Rainbird sprinkler heads running at one time plus adequate water for domestic use and large lawn and garden area. The amount of water measured by using the sprinklers did not adequately reflect the capacity of the system. A hydrant near the house was used to fill a 5 gallon bucket while the sprinklers were running. The sprinklers did not appear to have a significant drop in pressure while the bucket was being filled, but the total Q measured is probably slightly higher than system capacity. Land has approx. 23 acres deeded and I estimated 9 acres of total irrigated.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (gfa)
	From	To		
Domestic	1-1	12-31	0.04 .04	1.2
Irrigation	3-15	11-15	.18	40.5
Totals:			.20 .22	41.7

2. Recommended Amendments

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

J. AUTHENTICATION

Field Examiner's Name Carter Fritzsche

Signature Carter Fritzsche

DRT 8/6/86

Certification Date _____

Field Report Preparation Date 7-23-86

CONSULTANT SEAL

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

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

Permit No. _____

1. Measurement Calculations

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

- b) Volume Calculations for Irrigation:

$$\begin{aligned} V_{I.R.} &= (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 9 \times 4.5 = 40.5 \text{ Af} \\ V_{D.R.} &= [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.18 \times 1.9835 \times 245 = 87.5 \text{ Af} \\ V &= \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \end{aligned}$$

- c) Volume Calculations for Other Uses:

2. Overlap Review

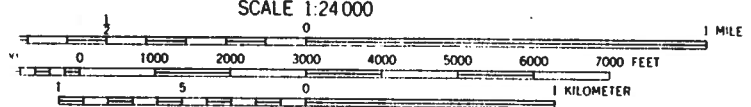
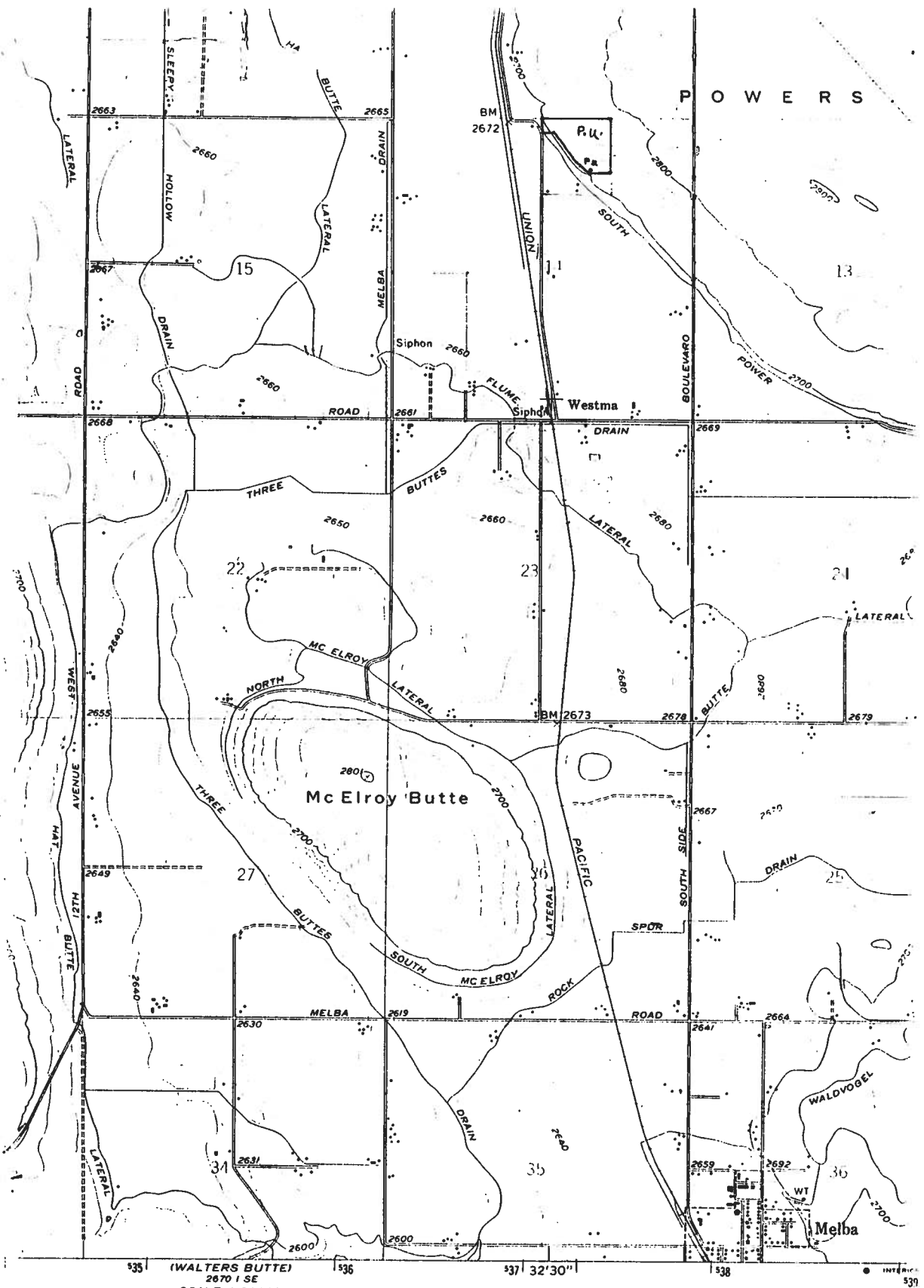
- a) Other water rights with same place of use: Boise R.
63-2388, 63-9747
- b) Other water rights with same point of diversion: 63-9747 - adjacent
well & plu - no overlap.
- c) Analysis: Recommend R32 - Bureau of Reclamation

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MAR 09 1987

10 day

- Date 1-26-87



CONTOUR INTERVAL 20 FEET
 DOTTED LINES REPRESENT 10-FOOT CONTOURS
 DATUM IS MEAN SEA LEVEL

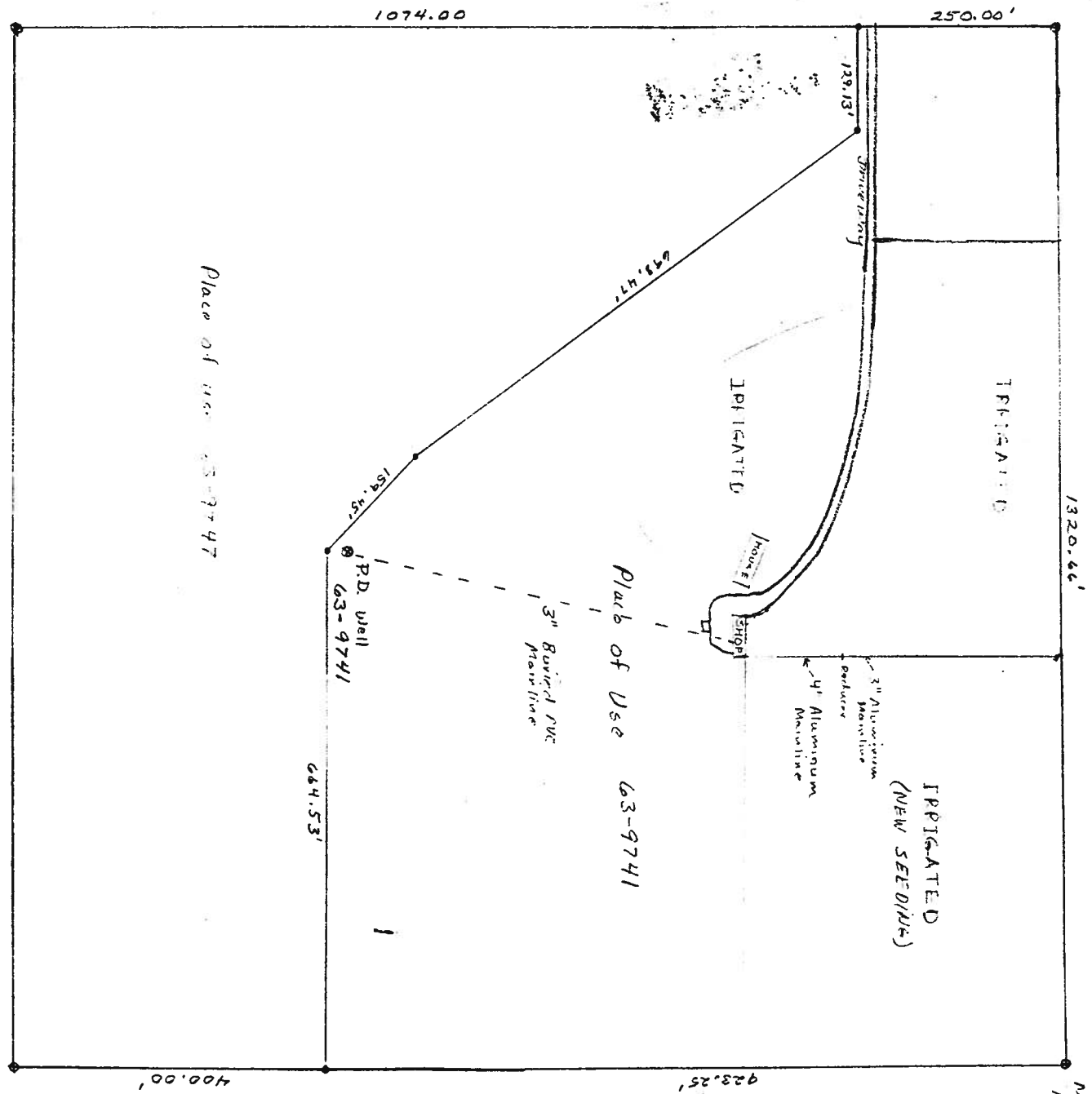
14 IN 2W
MICROFILMED Medium-duty
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 IDAHO
 QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
 DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

SW corner of
NW 1/4, NE 1/4

SW corner
NW 1/4, NE 1/4

N
↑



NW 1/4 NE 1/4 Section 14 Township 1N Range 2W

SE corner
NW 1/4, NE 1/4

NE corner
NW 1/4, NE 1/4

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63-9741