

IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Recommendation Report 47-7718 V1

WATER RIGHT NUMBER: 47-7718 V1

<u>Owner Type</u>	<u>Name and Address</u>
Security Interest	MCFINNEY AGRI FINANCE LLC PO BOX 1598 TWIN FALLS, ID 83303-1598
Current Owner	DOLPHY R CALLEN 2120 E 2200 N TWIN FALLS, ID 83301

Priority Date: 01/17/1982

Basis: License

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	03/15 to 11/15	2.660 CFS	595.00 AF
	<u>Total Diversion:</u>	2.660 CFS	595.00 AF

Location of Point(s) of Diversion

GROUND WATER	SE1/4NE1/4NE1/4	Sec. 12, Twp 13S, Rge 15E, B.M.
TWIN FALLS County		

Place of Use

IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13S	15E	12	33.0	33.0	33.0	33.0													132.0
13S	16E	6									2.0	17.0							19.0
											L 6	L 7							
13S	16E	7					3.5	15.5											19.0
								L 1											

Total Acres: 170

Conditions of Approval:

1. S19 Use of this right is combined with water from Salmon River Canal Co. Ltd.
2. R30 This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.5 afa per acre for irrigation of the lands above.
3. C18 This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

IDAHO DEPARTMENT OF WATER RESOURCES
Adjudication Recommendation Report 47-7718 V1

Remarks:

Comments:

1. jroberts 10/3/2006 copied from remarks

Comment: THE WELL CASING SHALL BE UNPERFORATED AND SEALED TO A MINIMUM DEPTH OF 200 FT. BELOW LAND SURFACE.

See remarks for additional conditions of approval.

A flow measurement port or other device as specified by the Department shall be installed by the right holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

2. jroberts 10/3/2006 Basis of Recommendation

Comment: Recommended as licensed, except for a few changes in the PoU per GIS. (Claimed 40 acres per tract under the pivot but only 33 acres per tract licensed, and only pivot acres appear irrigated in the 2004 aerial photos.) Address change solicited.

Water Supply Bank:

RECEIVED
DEC 08 2006
DEPT. OF WATER RESOURCES
SOUTHERN REGION

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Notice of Security Interest in a Water Right

And Request for Notification of a Change in Ownership or Any Proposed
Or Final Action to Amend, Transfer, or Otherwise Modify a Water Right

Please print or type. Attach pages with additional information. Instructions are on the back of this page.
Incomplete forms will be returned.

1. Water Right No(s): 47-13641, 47-13643, 47-7718, 47-8012, 47-7753
Adjudication Claim No(s): _____
2. The following **REQUIRED** information must be submitted with this form:
 - A) Evidence of the security interest. This may be a copy of a **DEED of TRUST, MORTGAGE, CONTRACT OF SALE** or other legal document indicating your interest in the property and water rights or claims in question, **WITH ATTACHED LEGAL DESCRIPTION.**
 - B) A **FEE of \$25.00** per water right or adjudication claim.
3. Name and Mailing Address of Person or Company holding Security Interest
McFinney Agri-Finance, LLC
P.O. Box 1598
Twin Falls, ID 83303-1598
4. Name of Water Right Owner/Claimant(s) Lyn Callen, Shelley Callen (aka Shelly Callen),
Dolphy Callen and/or Erma Lee Callen
5. Expiration Date of Notification Period 12/1/2036
6. Is this a Renewal of Request for Notification? ☐ YES ☒ NO
7. Signature(s) (and title if applicable) McFinney Agri-Finance, LLC
 By: 
James McCall, Member

For Office Use Only

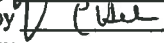
Received by <u></u>	Date <u>12/11/06</u>	Fee <u>125.00</u>
Received by <u></u>	Date <u>12/13/06</u>	Receipt No. <u>5029113</u>
Processed by _____ AJ	Date _____	WR _____ Date _____

Exhibit A**PARCEL NO. 1**

Township 13 South, Range 16, East, Boise Meridian, Twin Falls County, Idaho

Section 7: E1/2SE1/4; SW1/4SE1/4

EXCEPT that portion of said Section 7 deeded to Twin Falls Salmon River Land and Water Company by Deed from Joseph M. Burkett recorded in Book 16 of Deeds, page 226, records of Twin Falls County, Idaho.

AND EXCEPT that portion of said Section 7 deeded to Twin Falls North Side Investment Company, Ltd., by Joseph M. Burkett by Deed recorded as Instrument No. 29033 in Book 18 of Deeds, page 465, records of Twin Falls County, Idaho.

ALSO EXCEPT that portion of said Section 7 deeded to Twin Falls Salmon River Land & Water Company by Frederick A. LaShonse by Deed recorded December 6, 1911, as Instrument No. 31433 in Book 21 of Deeds, page 123, records of Twin Falls County, Idaho.

Section 17: S1/2NW1/4; N1/2SW1/4; SW1/4SW1/4

Section 18: NE1/4; E1/2SW1/4; SE1/4

Section 19: E1/2NW1/4; N1/2NE1/4; SW1/4NE1/4; NW1/4SE1/4

Section 20: NW1/4NW1/4

SUBJECT TO Highway District right of way.

PARCEL NO. 2

Township 13 South, Range 16 East, Boise Meridian, Twin Falls County, Idaho

Section 7: E1/2NW1/4; Lot 2; NE1/4SW1/4; Lot 3; NW1/4SE1/4; Lot 4; SE1/4SW1/4; Lot 1

EXCEPT that parcel described as follows:

BEGINNING at a point 25 feet South and 310 feet East from the Northwest corner of said

Section 7;

THENCE East 400 feet;

THENCE South 600 feet;

THENCE West 400 feet;

THENCE North 600 feet to the **POINT OF BEGINNING**.

SUBJECT TO Highway District right of way.

ALSO EXCEPT:

Township 13 South, Range 16 East, Boise Meridian, Twin Falls County, Idaho

Section 7: Being all that certain tract or parcel of land situated in the Government Lots 1 and 2 of Section 7, and being more particularly described by metes and bounds as follows, to-wit:

BEGINNING at the Northwest corner of the aforementioned Section 7. Said point being the Northwest corner of the herein described tract;

THENCE South 89°49'50" East 1150.00 feet along and with the section line to the Northeast corner of the herein described tract;

THENCE South 00°01'27" West 1515.14 feet to the Southeast corner of the herein described tract;

THENCE North 89°49'50" West 1150.00 feet to the West section line of the aforementioned Section 7. Said point being the Southwest corner of the herein described tract;

THENCE North 00°01'27" East 1515.14 feet along and with the section line to the **POINT OF BEGINNING**.

ALSO EXCEPT that portion of said Section 7 deeded to Twin Falls Salmon River Land and Water Company by Deed from Joseph M. Burkett recorded in Book 16 of Deeds, page 226, records of Twin Falls County, Idaho.

AND EXCEPT that portion of said Section 7 deeded to Twin Falls North Side Investment Company, Ltd., by Joseph M. Burkett by Deed recorded as Instrument No. 29033 in Book 18 of Deeds, page 465, records of Twin Falls County, Idaho;

AND ALSO EXCEPT that portion of said Section 7 deeded to Twin Falls Salmon River Land & Water Company by Frederick A. LaShonse by Deed recorded December 6, 1911, as Instrument No. 31433 in Book 21 of Deeds, page 123, records of Twin Falls County, Idaho.

AND

Township 13 South, Range 16 East, Boise Meridian, Twin Falls County, Idaho

Section 18: E1/2NW1/4; Lots 1, 2, 3 and 4

Section 19: Lots 1, 2, 3 and 4; E1/2SW1/4; SW1/4SE1/4; SE1/4NE1/4

SUBJECT TO Highway District right of way.

AND

Township 13 South, Range 15 East, Boise Meridian, Twin Falls County, Idaho

Section 11: SW1/4NE1/4; SE1/4NW1/4; E1/2SW1/4; W1/2SE1/4; E1/2SE1/4

Section 12: NE1/4; E1/2SW1/4; SE1/4

Section 13: ALL

Section 14: E1/2; E1/2NW1/4; SW1/4

Section 24: ALL

SUBJECT TO Highway District right of way.

Together with any and all water, water rights, ditches and ditch rights, permits, licenses, certificates or shares of stock evidencing any such water or ditch rights belonging or in any way appurtenant to the real property described in this Exhibit A, whether now owned or hereafter acquired, and whether now existing or hereafter arising, and all proceeds from the sale or other disposition of any such property, including without limitation the following:

Idaho Department of Water Resources

Number	Source	Priority Date	Diversion Rate	Annual Volume	Total Acres	Use
47-13641	Spring	4/1/51	0.03 CFS			Stockwater
47-13643	Groundwater	4/1/55	0.02 CFS			Stockwater
47-7718	Groundwater	1/17/82	2.66 CFS	595 AP	170	Irrigation
47-8012	Groundwater	7/1/85	4 CFS		264	Irrigation
47-7753	Groundwater	9/15/81	6 CFS		360	Irrigation

Salmon River Canal Company

Certificate No.	Shares
4612	165

Exhibit B

Any and all goods, as-extracted collateral (including without limitation oil, gas and other minerals), fixtures (including without limitation trade fixtures and windmills), equipment (including without limitation all irrigation equipment, pivots, pumps, motors, sprinkler systems, mainlines, wheel lines and all other irrigation equipment used for the production or transportation of water on the real property described in the attached Exhibit A or for the irrigation or drainage thereof), supplies and accounts (including without limitation leases, royalties, subleases, franchises, rents issues and profits) arising out of or in connection with the real property described in the attached Exhibit A, whether now owned or hereafter acquired, and whether now existing or hereafter arising, and all accessions, parts, additions, replacements and substitutions for any of such property, and all proceeds (including without limitation insurance proceeds) from the sale or other disposition of any such property, but excluding farm machinery, vehicles, livestock and crops. Equipment shall include without limitation the following:

U.S. Electric Motor - 50 HP
ID # H006S01R310R047M

Aurora Pump
Serial No. 88-14873-1

Westinghouse Life Line T Motor - 50 HP
ID # 0550H4TBFC-SKB

Aurora Pump
Serial No. 81-029813

GE Induction Motor - 100 HP
Serial No. SK6257XN501C

Peerless Pump - 225 HP
Serial No. 189330

Valmont Pivot
Model No. 4271
Serial No. 33958

Valmont Pivot
Model No. 4271
Serial No. 44129

US Motor - 125 HP Lift Pump
Serial No. 1146374

U.S. Motor - 100 HP Lift Pump
Serial No. DTJ408368

30 HP Boost Pump
25 HP Boost Pump
10 HP Boost Pump

130 ac. Valley Pivot
70 ac. Valley Pivot

1,320 feet of buried 8" mainline
2,600 feet of buried 6" mainline

Together with all allied equipment attached to or used in connection with the above described equipment, including without limitation buried mainline, switch panels, pivot controls, wiring, shafting, tubing, bowls, suction pipe, cones, valves, reducers, end plugs, sprinkler heads and nozzles.

TWIN FALLS COUNTY

RECORDED FOR:
TITLEFACT

2:22:00 pm 12-07-2006

2006-031055

NO. PAGES: 25

FEE: \$75.00

KRISTINA GLASCOCK
COUNTY CLERK

DEPUTY: CNICE

FIRST MORTGAGE, SECURITY AGREEMENT
AND ASSIGNMENT OF RENTS
(AGRI-ACCESS)

559105.m

This First Mortgage, Security Agreement and Assignment of Rents (the "Mortgage") is made as of this 12th day of December, 2006, by and among LYN CALLEN and SHELLEY CALLEN, also known as SHELLEY CALLEN, husband and wife, whose address is 2134 East 2200 North, Twin Falls, Idaho 83301 (collectively, "Lyn & Shelley Callen"), DOLPHY R. CALLEN and ERMA LEE CALLEN, husband and wife, whose address is 2120 East 2200 North, Twin Falls, Idaho 83301 (collectively, "Dolphy & Erma Callen," and together with Lyn & Shelley Callen, the "Mortgagor") and MCFINNEY AGRI-FINANCE, LLC, an Idaho limited liability company whose address is 409 Shoshone St. South, Suite 25, Twin Falls, Idaho 83301 (the "Mortgagee");

WITNESSETH:

Each of Lyn & Shelley Callen (with respect to "Parcel 1" described on Exhibit "A" hereto and the water rights and personal property held by such individuals) and Dolphy & Erma Callen (with respect to "Parcel 2" described on Exhibit "A" hereto and the water rights and personal property held by such individuals), for valuable consideration, the receipt of which is hereby acknowledged, and in consideration of and to secure repayment in accordance with the terms of a first mortgage promissory note of even date to it in hand paid (the "Note"), do hereby irrevocably, GRANT, BARGAIN, SELL, CONVEY, MORTGAGE, ASSIGN, PLEDGE, TRANSFER AND SET OVER unto Mortgagee and to its successors and assigns, all the hereinafter described real and personal property and water rights located in the County of Twin Falls, State of Idaho, described in Exhibit "A" and Exhibit "B" attached hereto and by this reference incorporated herein (collectively, the "Property");

TOGETHER WITH all leasehold estate, right, title and interest of Mortgagor in, to or under all leases (including grazing permits and leases and all oil and gas leases) or subleases covering the Property or any portion thereof during the period in which this Mortgage is in effect, whether now or hereafter existing or entered into, including, without limitation, all cash or security deposits, advance rentals, and deposits or payments of similar nature;

TOGETHER WITH all easements, rights-of-way and rights used in connection therewith or as a means of access thereto, and all tenements, hereditaments and appurtenances thereof and thereto; and all water, water rights, water appropriations, irrigation works, lines, pivots, drip lines, hand lines, wheel lines, pumps, motors, equipment and electric panels of every kind and nature, ditches, canals, wells, franchises upon, leading to or connected with said property, in addition to any replacements, substitutions and additions thereto, and all other rights and privileges now or hereafter owned by Mortgagor, or belonging to, with, leading to, connected with, or usually had or enjoyed in connection with the Property or appurtenant thereto, whether represented by shares of capital stock in any ditch company, irrigation company, irrigation district or water association, by voting or other rights or interests with respect thereto or by actual individual ownership, or which may hereafter be acquired by Mortgagor, during the existence of this Mortgage;

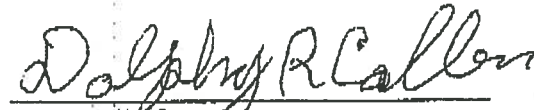
IN WITNESS WHEREOF, Mortgagor has executed this Mortgage as of the day and year first above written.

MORTGAGOR


LYN CALLEN


SHELLEY CALLEN

2134 East 2200 North
Twin Falls, ID 83301

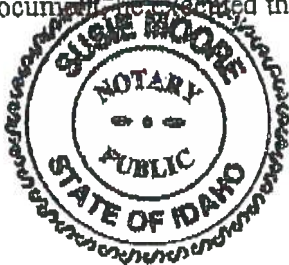

DOLPHY R. CALLEN


EMMA LEE CALLEN

2120 East 2200 North
Twin Falls, ID 83301

STATE OF IDAHO)
 : ss.
County of Twin Falls)

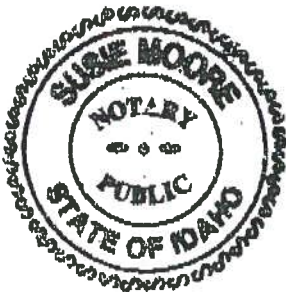
On this 6th day of December, in the year 2006, before me, a notary public for the State of Idaho, personally appeared LYN CALLEN, known or identified to me to be the person listed above, and acknowledged to me on this day under oath, that, being informed of the contents of this document, she executed the same as his free and voluntary act and deed.



Susie Moore
Notary Public for the State of Idaho
Residing at: Twin Falls
My Commission Expires: 11-28, 2008

STATE OF IDAHO)
 : ss.
County of Twin Falls)

On this 6th day of December, in the year 2006, before me, a notary public for the State of Idaho, personally appeared SHELLEY CALLEN, known or identified to me to be the person listed above, and acknowledged to me on this day under oath, that, being informed of the contents of this document, she executed the same as her free and voluntary act and deed.



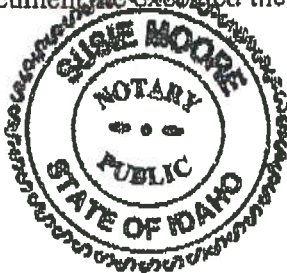
Susie Moore
Notary Public for the State of Idaho
Residing at: Twin Falls
My Commission Expires: 11-28, 2008

STATE OF IDAHO)

: ss.

County of Twin Falls)

On this 1st day of December, in the year 2006, before me, a notary public for the State of Idaho, personally appeared DOLPHY R. CALLEN, known or identified to me to be the person listed above, and acknowledged to me on this day under oath, that, being informed of the contents of this document, he executed the same as his free and voluntary act and deed.

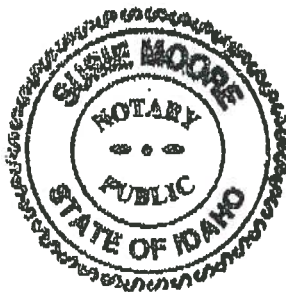
Susie MooreNotary Public for the State of IdahoResiding at: Twin FallsMy Commission Expires: 11-28, 2008

STATE OF IDAHO)

: ss.

County of Twin Falls)

On this 1st day of December, in the year 2006, before me, a notary public for the State of Idaho, personally appeared ERMA LEE CALLEN, known or identified to me to be the person listed above, and acknowledged to me on this day under oath, that, being informed of the contents of this document, she executed the same as her free and voluntary act and deed.

Susie MooreNotary Public for the State of IdahoResiding at: Twin FallsMy Commission Expires: 11-28, 2008

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 47-7718
Date Received: 12/29/1988
Receipt No: S005319
Received By:

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name of Claimant(s)

DOLPHY R CALLEN Phone:
2120 E 2200 N
TWIN FALLS ID 83301

2. Date of Priority: 01/17/1982

3. Source: GROUND WATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4 Lot	County	Type
13S	15E	12	NE NE	TWIN FALLS	

5. Description of diverting works:

WELL, 100 HP PUMP, 50 HP BOOSTER.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or) A.F.A
IRRIGATION	03/15	11/15	2.66	595

7. Total Quantity Appropriated is:
2.66 C.F.S. and/or 595 A.F.A.

8. Total consumptive use:

9. Non-irrigation uses:

10. Place of use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres	
13S	15E	12	NE	NE	IRRIGATION	33	
			NW	NE	IRRIGATION	33	
			SW	NE	IRRIGATION	33	
			SE	NE	IRRIGATION	33	
Section Acres						132	
13S	16E	6	NW	SW	6	IRRIGATION	2
			SW	SW	7	IRRIGATION	17
Section Acres						19	
13S	16E	7	NE	NW		IRRIGATION	6
			NW	NW	1	IRRIGATION	13
Section Acres						19	
Total Acres						170	

11. Place of use in counties: TWIN FALLS

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

13. Other Water Rights Used:

14. Remarks:

See remarks for additional conditions of approval.

THE WELL CASING SHALL BE UNPERFORATED AND SEALED TO A MINIMUM DEPTH OF 200 FT. BELOW LAND SURFACE.

This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.5 afa per acre for irrigation of the lands above.

A flow measurement port or other device as specified by the Department shall be installed by the right holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

15. Basis of Claim: License

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

OCT 05 2006

DEPT. OF WATER RESOURCES
SOUTHERN REGION

CHANGE IN ADDRESS

This form can be used to notify the Department
of a change in address for Department records
(Please print or type)

[] Name(s):

DOLPHY CALLEN

[] Old Mailing Address:

Rt 1 Box 4555TWIN FALLS ID 83301

[] New Mailing Address:

2120 E. 2200 N.TWIN FALLS, ID 83301

Telephone Number:

(208) 655 - 4273

[] Signature(s)

(must be signed by all
individuals listed unless
you have authority to sign
on their behalf)Dolphy Callen

(include your title if on behalf of company or organization)

Date:

10-5-06

When complete, please mail or FAX this form to the IDWR office nearest you:

IDWR Northern Region
1910 Northwest Blvd., Suite 210
Coeur d'Alene, ID 83814-2615
FAX: (208) 769-1454IDWR Western Region
2735 Airport Way
Boise, ID 83705-5082
FAX: (208) 334-2348IDWR Eastern Region
900 N. Skyline Dr., Suite A
Idaho Falls, ID 83402-1718
FAX: (208) 525-7177IDWR Southern Region
1341 Fillmore St., Suite 200
Twin Falls, ID 83301-3380
FAX: (208) 736-3037

Fax Cover Sheet

Dolphy Callen
2120 East 2200 North
Twin Falls, Idaho 83301
208-655-4273
Fax number

Send to: IDWR Southern Region	From Dolphy Callen
Attention:	10/05/2006
1341 Fillmore St.	Twin Falls Id. 83301-3380
208-736-3037	
Regarding address change	

- ☐ Urgent
- ☐ Reply ASAP
- ☐ Please comment
- ☐ Please Review
- ☒ For your Information

Total pages, including cover:

Comments:

This to notify you of the address change for your records. The address is Dolphy Callen 2120 East 2200 North Twin Falls, Idaho 83301.

SCANNED

MAR 25 1982

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: A47-07718
Date Received: 2/02/1989
Receipt No: S005319
Received By: SCC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: DOLPHY R. CALLEN 208-655-4273
Address: RT. 1
TWIN FALLS, ID 83301

2. Date of Priority: MAR 11, 1981

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
13S	15E	12	NE	NE			TWIN FALLS

5. Description of diverting works:
WELL, 100 HP PUMP, 50 HP BOOSTER.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	2.660		

7. Total Quantity Appropriated is:
2.660 C.F.S. (and/or) 595.00 A.F.A.

8. Total consumptive use is 510.0 Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
13S	15E	12	NE	NE		IRR	40.0
			NW	NE		IRR	40.0
			SW	NE		IRR	40.0
			SE	NE		IRR	40.0

Section Acres 160.0

A47-07718

Page 1

Date: 02/02/89

MICROFILMED

MAR 11 1993

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
13S	16E	6	NW	SW	6	IRR	10.0
			SW	SW	7	IRR	20.0
			Section Acres				30.0
		7	NE	NW		IRR	6.0
			NW	NW	1	IRR	13.0
			Section Acres				19.0
			Total Acres				209.0

11. Place of use in counties: TWIN FALLS

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

13. Other Water Rights Used:
A47-13645, SALMON FALLS SHARES.

14. Remarks:
THE WELL CASING SHALL BE UNPERFORATED AND SEALED TO A MINIMUM
DEPTH OF 200 FT. BELOW LAND SURFACE.

15. Basis of Claim: PERMIT

16. Signature(s)

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

Number of attachments: _____

For Individuals:

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

Signature of Claimant(s): _____ Date: _____

_____ Date: _____

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 _____

MICROFILMED
MAR 11 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 A47-07718

Date Received _____

Receipt Number _____

NOTICE OF CLAIM
TO A
WATER RIGHT
ACQUIRED UNDER STATE LAW

RECEIVED

DEC 21 1988

Department of Water Resources
Southern Region Office

Please type or print clearly

1. Name of Claimant (s) Dolphy R. Callen Phone (208) 655-4273Mailing Address Route 1, Twin Falls, Idaho Zip 833012. Date of Priority (Only one (1) per claim) March 11, 19813. Source of water supply (a) Groundwater
which is tributary to (b) _____4. a. Location of existing point of diversion is: Township 13 S Range 15 E Section 12,
1/4 of NE 1/4 of NE 1/4, Govt. Lot, E. B.M., County of Twin Falls

Additional points of diversion if any: _____

b. If instream flow, beginning point of claimed instream flow is:

Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____ 1/4,

Govt. Lot _____ B.M., County of _____

ending point is: Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____

_____ 1/4, Govt. Lot _____ B.M., County of _____

5. Description of existing diversion works (Dams, Reservoirs, Ditches, Wells, Pumps, Pipelines, Headgates, Etc),
including the dates of any changes or enlargements in use, the dimensions of the diversion works as
constructed and as enlarged and the depth of each well. Well, motor, pump, mainline to concrete
standpipe, booster motor and pump from standpipe to one 1/4 mile pivot, over-
flow from pump runs into buried pipeline with risers for use when Salmon
Falls water is short. Main pump is 100 hp, relift pump is 50 hp.

MICROFILMED

MAR 11 1993

6. Water is claimed for the following purposes:

(both dates are inclusive)

(cfs)

(acre feet)

For Irrigation purposes from 3-15 to 11-15 amount 2.66 or 595

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

7. Total quantity claimed (a) 2.66 (cfs) and/or (b) 595 (acre feet)

8. Total consumptive use claimed is _____ acre feet per annum.

9. Non-irrigation uses; describe fully (eg. Domestic: Give number of households served; Stockwater: Type and number of livestock Etc.) _____

10. Description of place of use:

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

b. If water is used for other purposes, place a symbol of use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RNG	SEC	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
13S	15E	12	33	33	33	33													132
	16E	6																	19
		7					6	Lot1 13											19

Total number of acres irrigated 170

11. In which county (ies) are lands listed above as place of use located? Twin Falls

12. Do you own the property listed above as place of use? Yes X No _____
If your answer is No, describe in Remarks below the authority you have to claim this water right.

13. Describe any other water rights used at the same place and for the same purposes as described above.
Salmon Falls Stock & seepage water from Section 7, T13S, R16 EBM or None ()

14. Remarks:

MICROFILMED

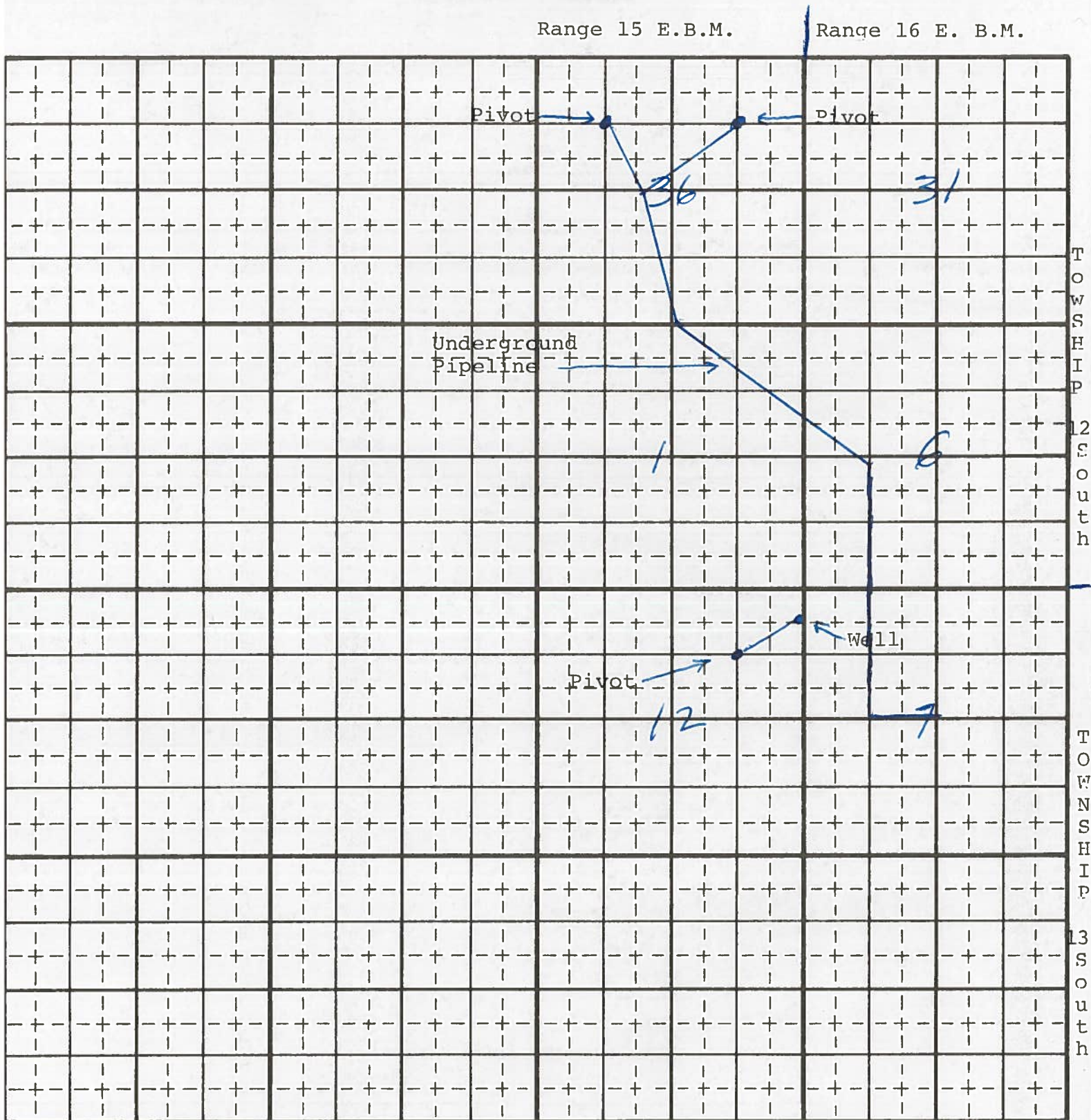
MAR 11 1993

Last Name Callen Ident No. _____

Copies: White -State, Yellow-Claimant

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

Scale: 2 inches equals 1 mile



MICROFILMED

MAR 11 1993

Last Name Callen Ident No. _____

Copies: White-State, Yellow-Claimant

15. Basis of Claim (check one) Beneficial Use _____ Posted Notice _____ License _____ Permit X

Decree _____

If applicable provide IDWR Water Right Number 47-7718

Court _____ Case Number _____ Decree Date _____

Plaintiff vs Defendant _____

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 None

For Individuals: I do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant (s) Dolphy R Callen Date Dec 14, 1988

Date _____

For Organizations: I do solemnly swear or affirm that I am _____

Title

of _____, that I have signed the foregoing

Organization

document in the space below as _____ of _____

Title

Organization

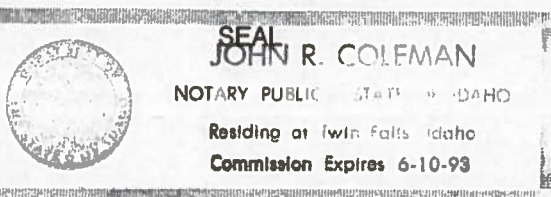
and that the statements contained in the foregoing document are true and correct.

Signature of Authorized Agent _____

Title and Organization _____ Date _____

State of Idaho/or _____)
County of Twin Falls) SS.

Subscribed and sworn (or affirmed) before me this 14th day of December 19 88



Notary Public John R. Coleman

Residing at Twin Falls, Idaho

My Commission Expires 6-10-93

Please Print Name

17. Notice of Appearance:

Notice is hereby given that I, _____ will be acting as attorney at law on behalf of the claimant signing above, and that all notices required by law to be mailed by the director to the claimant signing above should be mailed to me at the address listed below.

Signature _____

Address _____

Date _____

MICROFILMED

MAR 11 1993

Last Name Callen Ident. Number _____

Copies White-State, Yellow-Claimant

22/1988

BA CLAIMS RECEIVING CHECKLIST

CLAIMANT'S NAME

Callan

CLAIM IDENT. NO.

447-07718

DATE RECEIVED

12/21

CK #

08472

AMOUNT \$

64500

Is the name and address complete with zip code?

YES

NO

Is a priority date entered?

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.

(a) Is a source entered?

(b) Is a tributary to entered? (if required)

N/A

Is the legal description of the p.d. sufficient?

Is there a description of the diverting works?

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.

Is the period of use included?

Is a quantity claimed for each use?

Is a total quantity claimed entered?

If required is a consumptive use entered?

N/A

Is the consumptive use correct?

N/A

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, each household must file a separate claim. See Adjudication Memo # 4.

Is (are) the place(s) of use entered?

Is (are) the county(ies) entered?

Is the ownership of p.u. checked?

Are other water rights listed or "none" checked?

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

Is the basis of the claim checked?

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?)

Is the claim been signed, sealed, and dated by a notary?

Is the fee enclosed correct?

Is this claim is based on an existing water right, has the identification number been entered?

N/A

Has this claim be receipted and data entered?

Claim checked by:

MICROFILMED

MAR 11 1993

Comments:



State of Idaho

DEPARTMENT OF WATER RESOURCES

1341 Fillmore Street, Suite 200, Twin Falls ID 83301-3380

Phone: (208) 736-3033 FAX: (208) 736-3037

SOUTHERN REGION
October 5, 2006

JAMES E. RISCH
Governor

KARL J. DREHER
Director

DOLPHY CALLEN
2120 E 2200 N
TWIN FALLS ID 83301

RE: Change of Address Notification

Dear Mr. Callen,

Thank you for notifying us of your change in address on your water right claims. Our records have been updated accordingly.

If you have any questions, please feel free to contact this office.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Carrie Hahn', is written over a light blue horizontal line.

Carrie Hahn
Clerk

VERIFIED BY

10/3/06

10/03/2006

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

RIGHT NUMBER: 47-7718
NAME AND ADDRESS: DOLPHY R CALLEN
RT 1 BOX 4555
TWIN FALLS ID 83301

SOURCE: GROUND WATER TRIBUTARY:
QUANTITY: 2.660 CFS
595.000 AFY

This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.5 afa per acre for irrigation of the lands above.

PRIORITY DATE: 01/17/1982

POINT OF DIVERSION:

T13S R15E S12 SENENE Within TWIN FALLS County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	03/15 11/15	2.660 CFS 595.00 AFY

PLACE OF USE: IRRIGATION Within TWIN FALLS County

T13S R15E S12	NENE	33.00	T13S R15E S12	NWNE	33.00
T13S R15E S12	SWNE	33.00	T13S R15E S12	SENE	33.00
T13S R16E S06 Lot 6 NWSW		2.00	T13S R16E S06 Lot 7 SWSW		17.00
T13S R16E S07	NENW	3.50	T13S R16E S07 Lot 1 NWNW		15.50

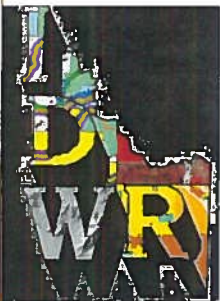
170 ACRES TOTAL

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

Use of this right is combined with water from Salmon River Canal Co. Ltd.



Idaho Department of Water Resources

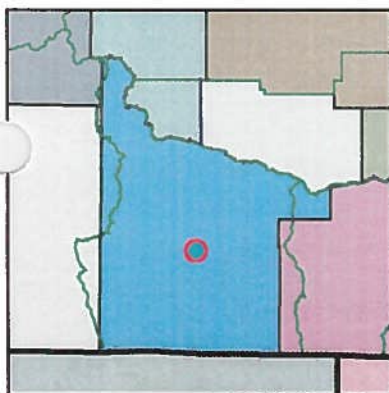
SRBA Recommendation:

47-7718

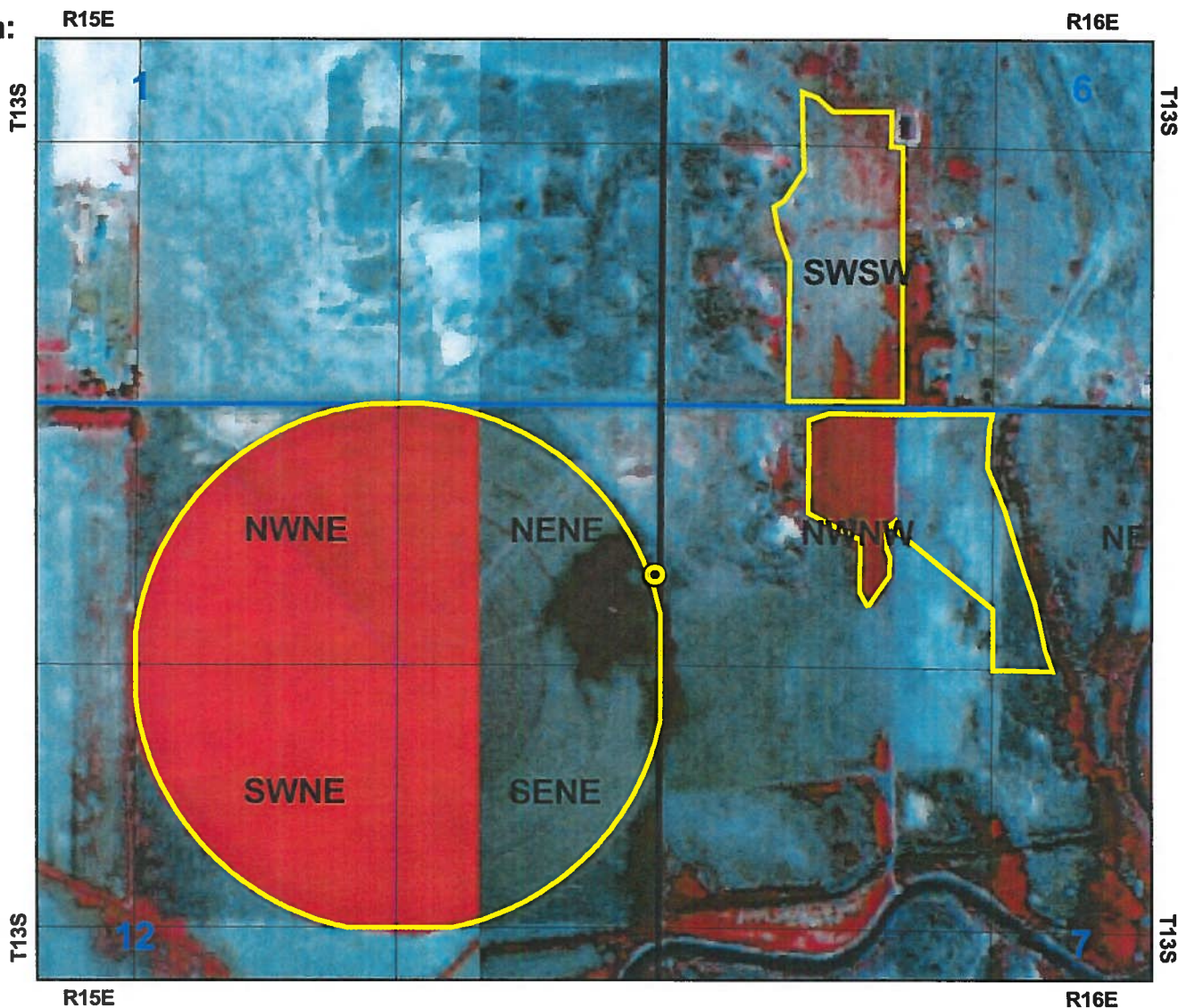
(Irrigation)

Legend

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



Twin Falls County
IDWR Basin 47



0 0.4 0.8 Miles

Prepared by J. Roberts
On Tuesday, October 3, 2006
1987/88 Aerial Photography

Owner: Dolphy R Callen

NOTE: Only one owner is listed. There may or may not be more than this in the IDWR database.

IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Recommendation Report 47-7718 V1

WATER RIGHT NUMBER: 47-7718 V1

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	DOLPHY R CALLEN RT 1 BOX 4555 TWIN FALLS, ID 83301

Priority Date: 01/17/1982

Basis: License

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	03/15 to 11/15	2.660 CFS	595.00 AF
	<u>Total Diversion:</u>	2.660 CFS	595.00 AF

Location of Point(s) of Diversion

GROUND WATER	SE1/4NE1/4NE1/4	Sec. 12, Twp 13S, Rge 15E, B.M.
TWIN FALLS County		

Place of Use

IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13S	15E	12	33.0	33.0	33.0	33.0													132.0
13S	16E	6									2.0	17.0							19.0
											L 6	L 7							
13S	16E	7					3.5	15.5											19.0
								L 1											

Total Acres: 170

Conditions of Approval:

1. S19 Use of this right is combined with water from Salmon River Canal Co. Ltd.
2. R30 This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.5 afa per acre for irrigation of the lands above.
3. C18 This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

Remarks:

IDAHO DEPARTMENT OF WATER RESOURCES
Adjudication Recommendation Report 47-7718 V1

Comments:

1. jroberts 10/3/2006 copied from remarks

Comment: THE WELL CASING SHALL BE UNPERFORATED AND SEALED TO A MINIMUM DEPTH OF 200 FT. BELOW LAND SURFACE.

See remarks for additional conditions of approval.

A flow measurement port or other device as specified by the Department shall be installed by the right holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

2. jroberts 10/3/2006 Basis of Recommendation

Comment: Recommended as licensed, except for a few changes in the PoU per GIS. (Claimed 40 acres per tract under the pivot but only 33 acres per tract licensed, and only pivot acres appear irrigated in the 2004 aerial photos.) Address change solicited.

Water Supply Bank:



State of Idaho

DEPARTMENT OF WATER RESOURCES

1341 Fillmore Street, Suite 200, Twin Falls ID 83301-3380

Phone: (208) 736-3033 FAX: (208) 736-3037

SOUTHERN REGION

JAMES E. RISCH
Governor

KARL J. DREHER
Director

October 3, 2006

DOLPHY CALLEN
2200 N 2120 E
HOLLISTER ID 893301

Re: Snake River Basin Adjudication (SRBA)
Notice of Claim No. 47-7718, 47-13645,
47-13641, 47-13640
Change of Address

Dear Claimants:

IDWR has been notified the address presently in our records is incorrect. Although we have reached you at the address above, we need your written confirmation this is your correct mailing address before we can change our records. Future notices related to your water rights can be sent only to the address on your water rights or as otherwise changed by you.

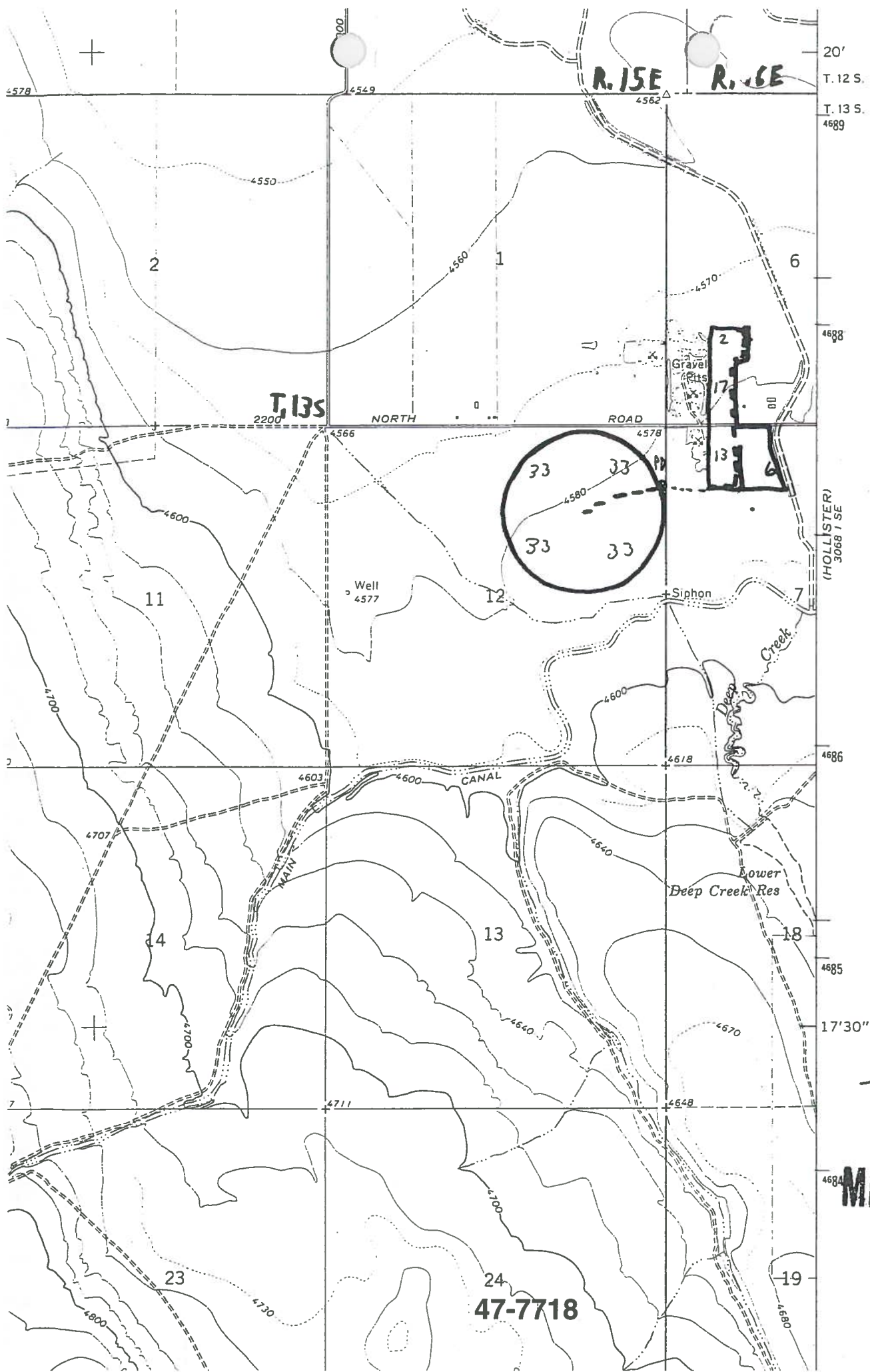
Enclosed is a Change in Address form. Please fill the form out, sign and date the form before returning it to the Department.

Please return this form by October 15, 2006. If your mail delivery address changes in any form, please contact us in writing so we can update our records.

Should you have any questions or need assistance, please feel free to contact this office.

Sincerely,

Carrie Hahn
Clerk



20'
T. 12 S.
T. 13 S.
4689

4688

(HOLLISTER)
3068 1 SE

4686

4685

17'30"

4684

MICROFILMED

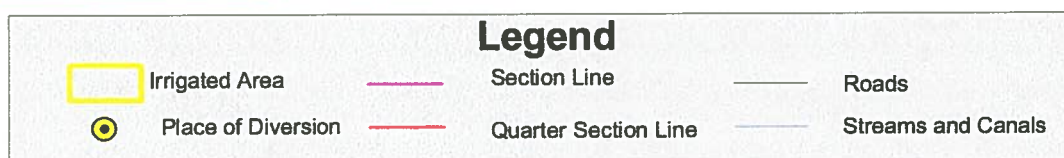
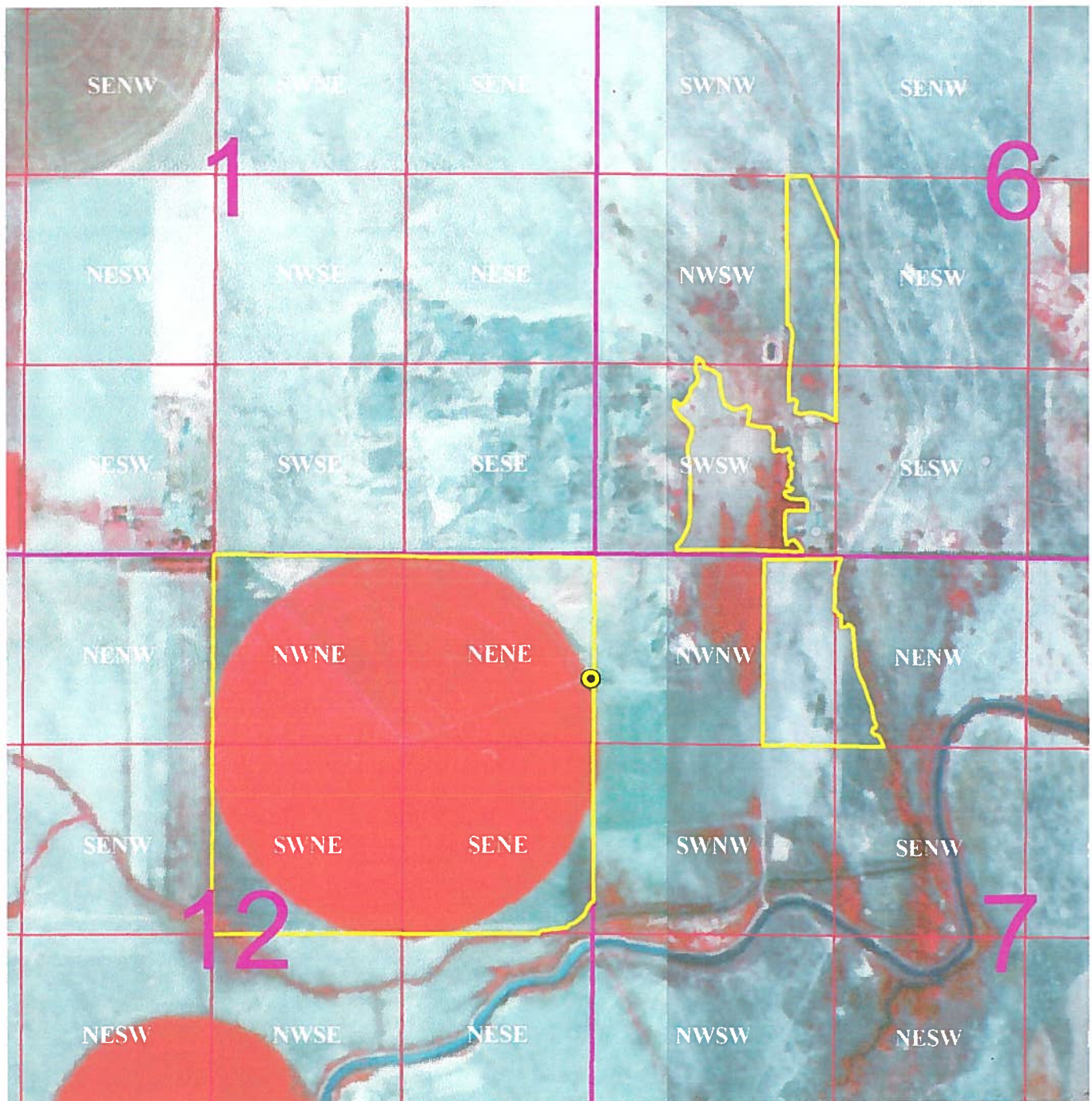
DEC 18 1989

47-7718

*license field
exam map*

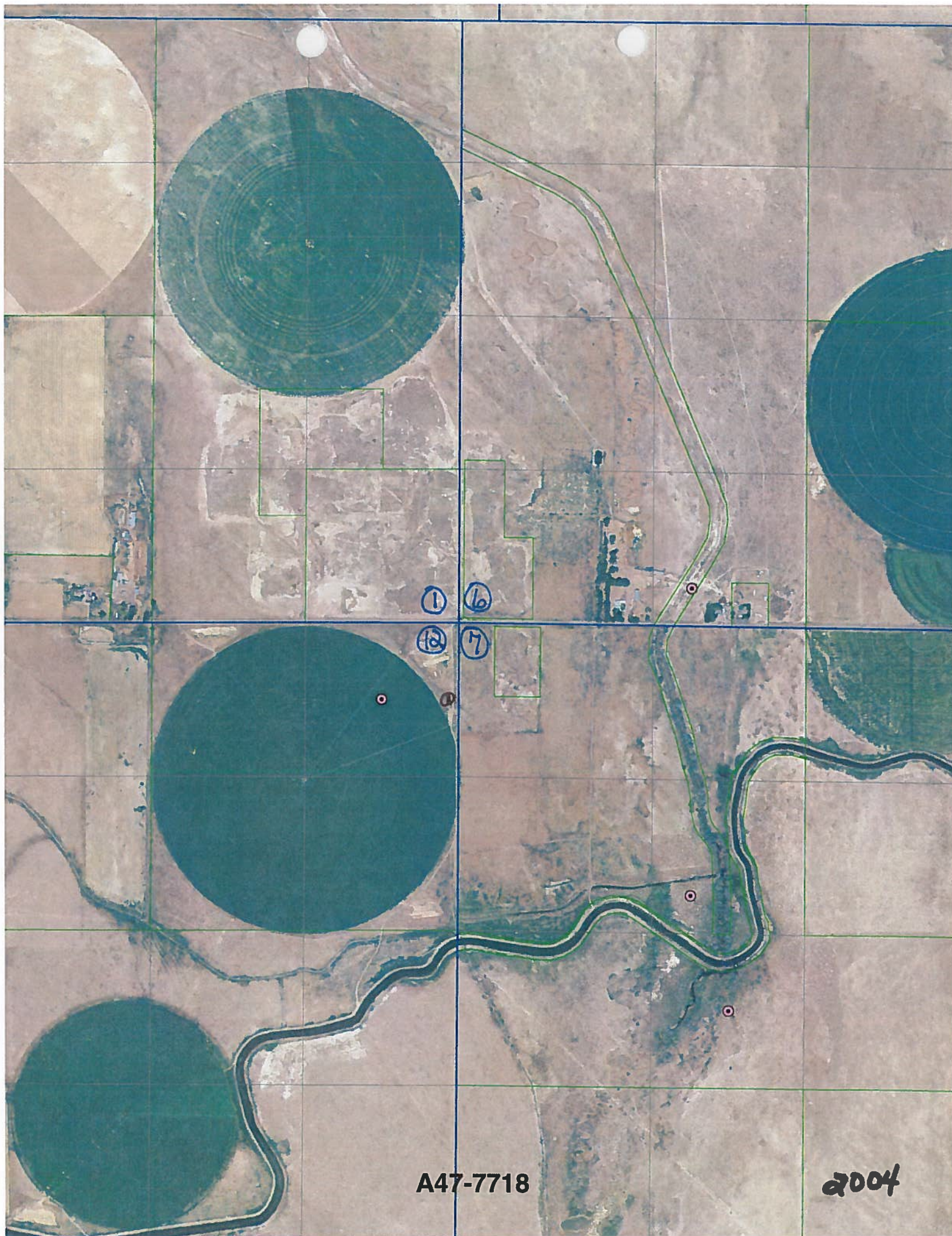
Water Right Claim Number 47-07718
Townships , 13S15E, 13S16E

03/26/2001



700 0 700 1400 Feet





A47-7718

2004

SCANNED

MAR 25 2002

Log for claim 47-07718

Spatial Dynamics LTD

3/26/01

TR	SEC	QQ	Acres Claimed	Lic	Acres Found	COMMENT
13s16e	6	NWSW	10	2	9.3	2
13s16e	6	SWSW	20	17	19	17
13s16e	7	NENW	6	6	4	3.5 *
13s16e	7	NWNW	13	13	15	15.5 *
13s15e	12	NENE	40	33	39	33
13s15e	12	NWNE	40	33	40	33
13s15e	12	SWNE	40	33	40	33
13s15e	12	SENE	40	33	39	33
Totals:			209	170	205.3	

tax lot layer shows Dolphy Callen @ 2100 E 2200 N (address change solicited 10-3-06)

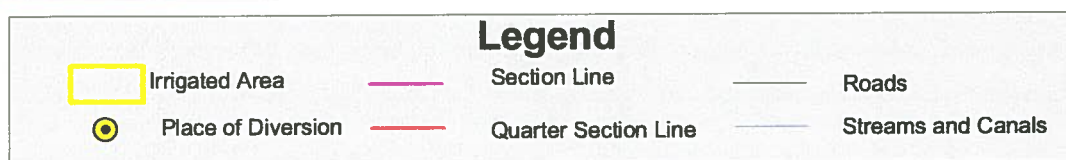
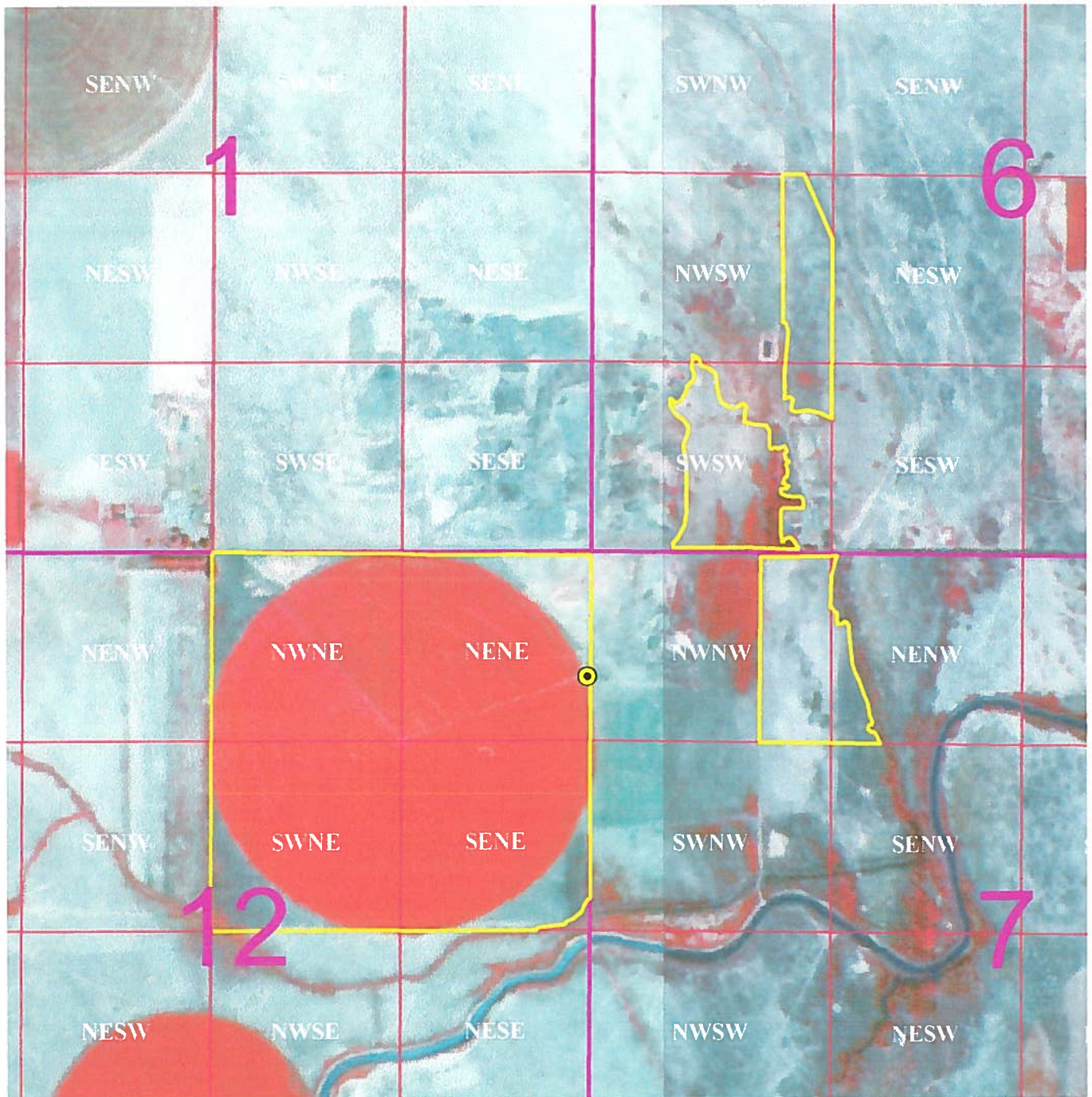
lic = 170 Ac.

claim = 209 Ac.

fe/lic - 5/15/87 * GIS shows acre distribution slightly different than license, total still 170 Ac.

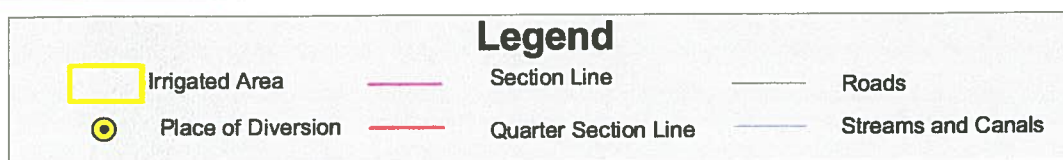
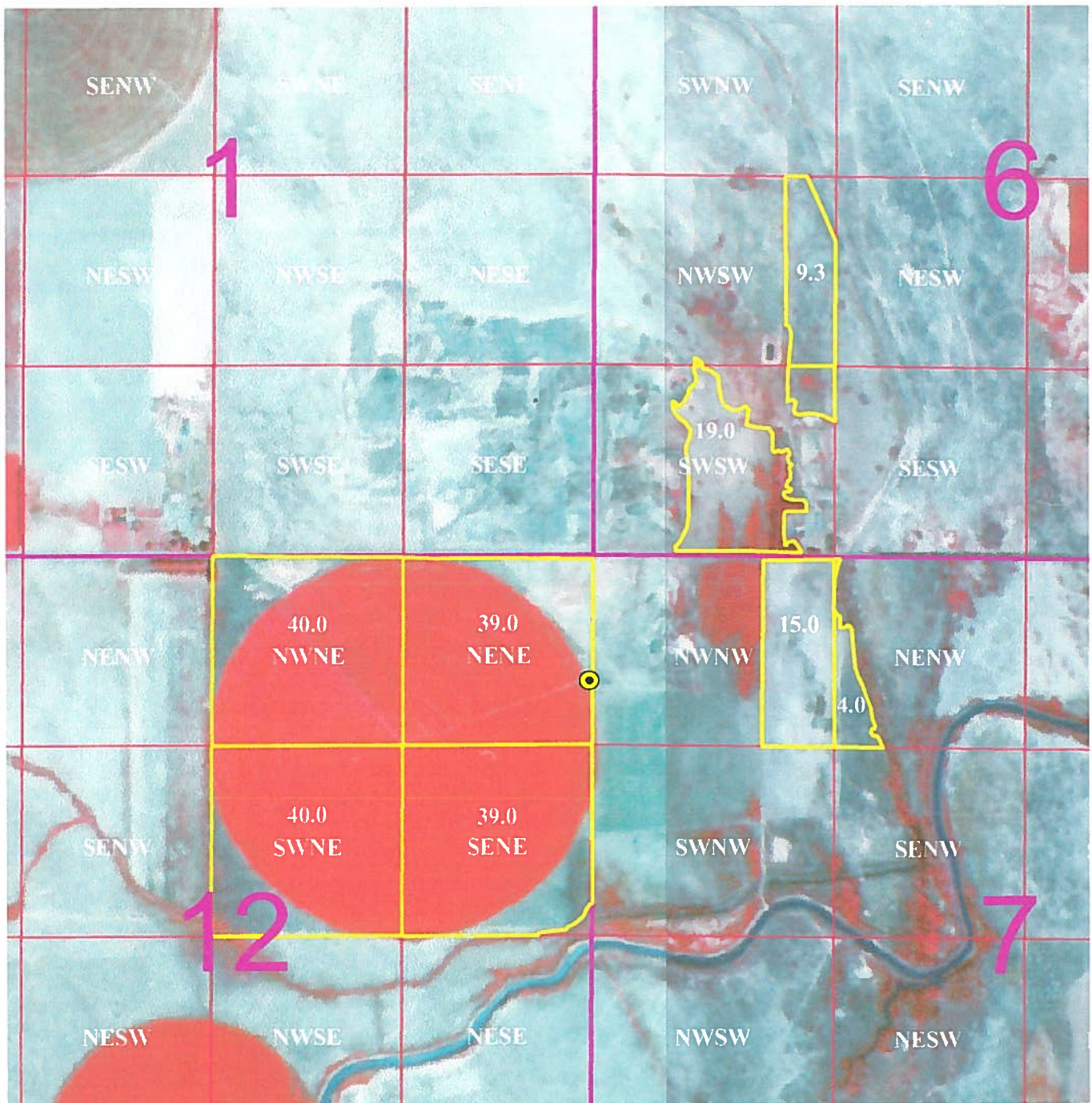
Water Right Claim Number 47-07718
Townships , 13S15E, 13S16E

03/26/2001



Water Right Claim Number 47-07718
Townships , 13S15E, 13S16E

03/26/2001



AJ5809NP
No. A47-07718

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 02/12/01
PAGE: 181

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	DOLPHY R CALLEN RT 1 TWIN FALLS ID 83301 (208) 655-4273	03/11/1981	IRRIGATION	03-15 11-15	2.660 CFS	
					TOTAL DIVERSION: CONSUMPTIVE USE:	2.660 CFS 595.00 AFA 510.00 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: PERMIT

Point(s) of Diversion: T13S R15E S12 NENE

TWIN FALLS County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE				
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	SUM	
13S	15E	12	:	40		40		40		40								:	160.0	
13S	16E	6	:															:	30.0	
13S	16E	7	:															:	19.0	
																			TOTAL ACRES	209.0

POU County: TWIN FALLS

Other Rights: A47-13645, SALMON FALLS SHARES.

Conditions of Approval:

- 01C - A flow measurement port or other device as specified by the
- Department shall be installed by the right holder to provide for
- the installation of measuring equipment and the determination of
- the rate of diversion by the Department.

Remarks: GEN THE WELL CASING SHALL BE UNPERFORATED AND SEALED TO A MINIMUM
DEPTH OF 200 FT. BELOW LAND SURFACE.

Dates: Exam Made Date: Verified Date: Objection Filed Date:

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

Audit: 02/02/89 CLELLAND 03/30/95 POST-STD

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 47-07718

Priority: January 17, 1982

Maximum Diversion Rate: 2.66 CFS
Maximum Diversion Volume:¹ 595.0 AF

This is to certify, that D. R. CALLEN
RT. 1 BOX 4555

TWIN FALLS, ID 83301 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated March 11, 1981; and
has submitted Proof of Beneficial Use on April 4, 1985. An examination indicates
that the works have a diversion capacity of 2.660 cfs of water from a GROUNDWATER
source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	2.66 CFS	595.0 AF

LOCATION OF POINT(S) OF DIVERSION: NENE , Sec. 12, Township 13S, Range 15E
TWIN FALLS County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
13S	15E	12	NENE 33	NWNE 33	SWNE 33	132
			SENE 33			19
16E	6	LOT 6(NWSW)	2	LOT 7(SWSW)	17	19
	7	NENW 6		LOT 1(NWNW)	13	19
Total number of acres irrigated:						170

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to reflect cropping patterns or acceptable standards of water delivery efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.5 afa per acre for the lands above.

MICROFILMED

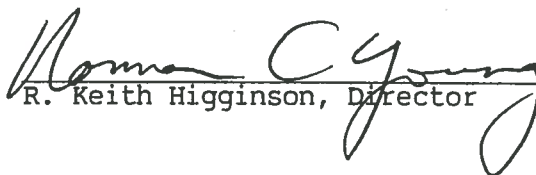
DEC 18 1989

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 47-07718

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 24th
day of NOVEMBER, 1989.

Acting to


R. Keith Higginson, Director

RECORDED

DEC 18 1989

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 D. R. Callen Phone 665-4273

Post office address Route #1, Twin Falls, Id 83301

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

3. Location of point of diversion is NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 12 Township 13S

Range 15E B.M. Twin Falls County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 6.10 cfs for irrigation purposes from Mar 15 to Nov 15 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.07 cfs for livestock purposes from Jan 1 to Dec 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. 6.17 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Well & pump

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 12 inches; proposed depth of well is 800 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: NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 12 Township 13S
Range 15E 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 250 range cattle

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

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

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

[illegible]

c. Describe any other water rights used for the same purposes as described above. _____

Salmon Falls Canal Co. shares

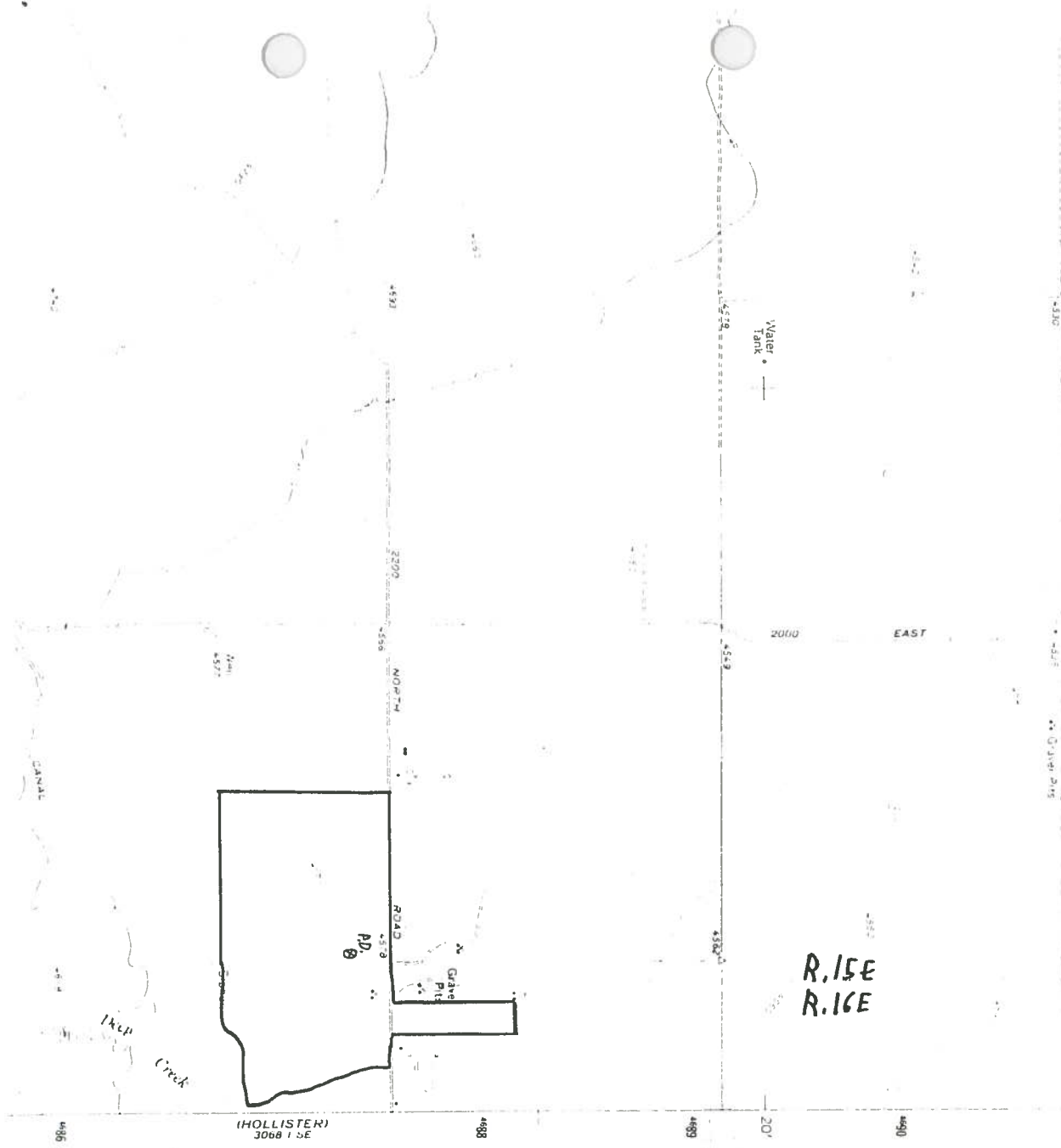
9. a. Who owns the property at the point of diversion Applicant

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

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 _____

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. On the left edge, there is a vertical strip of material, possibly a binding or a piece of tape, which appears slightly worn or torn at the top. The overall appearance is that of a clean, unused page from a notebook or a document template.



RECEIVED

Form 219
6/86

FEB 16 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Department of Water Resources **BENEFICIAL USE FIELD REPORT**

A. GENERAL INFORMATION

Permit No. 47-7718

1. Owner: D.R. Callen

Phone No. 655-4273

Current Address: Rt. 1 Box 4555, Twin Falls, ID 83301

2. Accompanied by: Mr. Callen

EXAM. DATE: 9-17-87

Address: _____

Phone No. _____

Relationship to Permit Holder: _____

3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: Salmon Falls Congl Co, shares

☐ Copies Attached

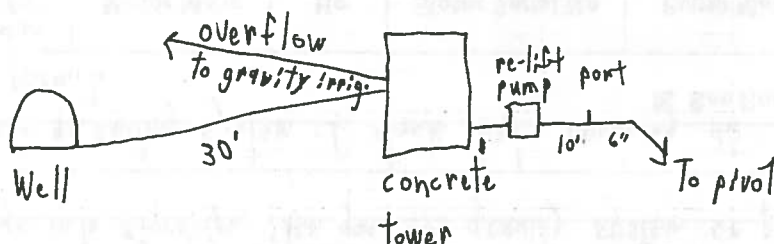
2. Other water rights with same point of diversion: _____

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



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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.)

Well, motor, pump, mainline to concrete standpipe, booster motor & pump from standpipe to 1 1/4-mile pivot. Overflow from sump runs into buried pipeline with risers for use when Salmon Falls Tract water is short. Oversize nozzles in pivot due to low humidity in area.

Mr. Callen stated that pivot & gravity systems use equal amounts of water. Well pumps open discharge into standpipe, then goes to gravity system or pivot.

Well pumps into an existing system of stock tanks covering 25 sections. No stock use on land under permit.

☒ 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
Main Pump	GE	100	DTJ408368	Aurora	no tag
Re-lift Pump	Westinghouse	50	05 50H4 TBFC-skB	"	81-02781-3

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

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		NE	NE		12	13S	15E	Twin Falls	

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	
13S	15E	12	33	33	33	33													132
	16E	6										176	179						19
		7					6	171	13										19

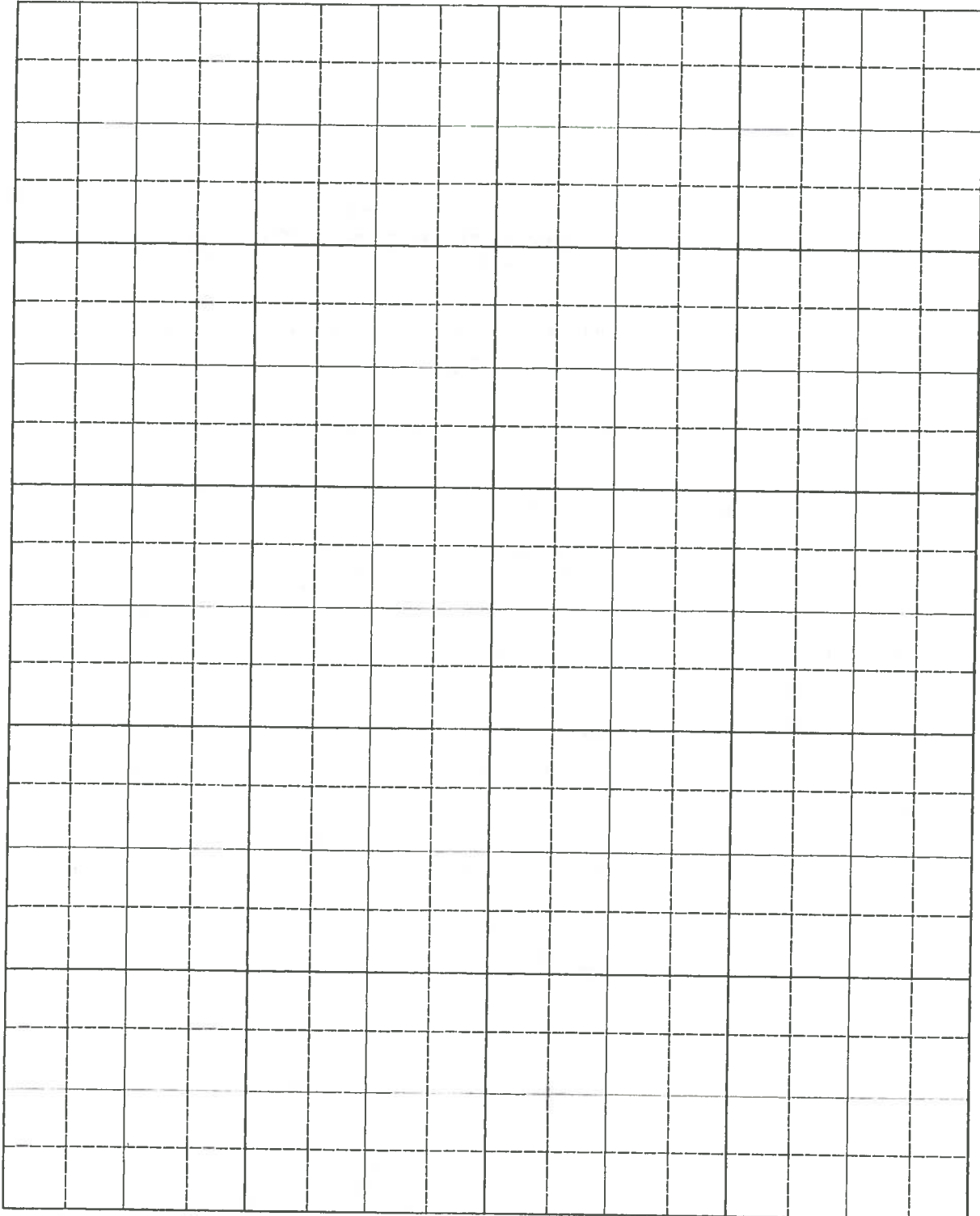
170

RECORDED

HFC 10 1981

Do not use this space

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.

D R Callen

(Applicant)

Proposed Priority 3/11/81
Received by [Signature] Date 3-11-81 Time 2:35 pm
Preliminary check by [Signature] Fee \$ 165.00 # 16884
Receipted by [Signature] Date 3/12/81
Publication prepared by LH Date 3/31/81
Published in Times News
Publication dates 4/9 & 4/16/81
Publication approved [Signature] Date 4/1/81
Protests filed by: None

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by [Signature] [Signature]

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. 47-7718, 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 June 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: The well casing shall be unperforated and sealed to a minimum depth of 200 feet below land surface.

An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

Witness my hand this 4th day of June, 1981.

L. Glen Saxton
Chief, Operations Bureau

Do not use this space

D. FLOW MEASUREMENTS

☒ Additional Data Sheets Attached

1.

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

2. Measurements:

2.66 cfs

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

meter 50 791 469 claimed, cascading water -
Discharge Pressure: 75 psi x 2.31 = _____ ft (1); Dynamic pumping level: 175 ft (2) unable to measure
Total Head: (1) + (2) = _____ (3) ; Flow rate: 2.66 cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x 4.8 KH x _____ CTR or 40 MULT x _____ PTR x 10 N/ 63.4 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:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 170 \times 3.5 = 595 \text{ AFA}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 2.66 \times 245 \times 1.9835 = 1292.6 \text{ AFA}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 595$

2. Volume Calculations for Other Uses:

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

Mr. Callen stated that the system was designed for about 2 1/2 cfs. He also stated that the well runs constantly during the irrigation season.

Since there is no stock use on the land covered by the permit, recommend stock use not be licensed. The stock use that does occur is covered by the groundwater filing exemption.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	2-15	11-15	2.66	595
Totals:				

2. Recommended Amendments

☐ Change P.D. as reflected above

☐ Add P.D. as reflected above

☒ None

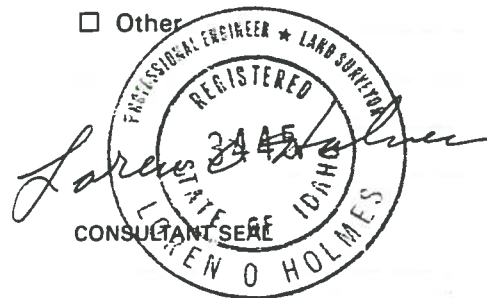
☐ Change P.U. as reflected above

☐ Add P.U. as reflected above

☐ Other

J. AUTHENTICATION

Field Examiner's Name J. E. Stanton
Signature J. E. Stanton
Certification Date 5/15/87
Field Report Preparation Date 7-17-87



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

reviewed: Ryanne McCarthy 3/6/89

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State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR ANNUBAR MEASUREMENT

Measured by: J.E. Stanton

Date 9-17-87

Owner: D.R. Coyle

Permit No. 47-7718

Description of well &/or measuring site

- Include any clarifications of the sketch
- Include legal description if more than one p.d. is described in the Field Report

MEASURED INSIDE PIPE DIAMETER IN INCHES (ID)

CIR = Pipe Circumference in Inches = 2.12' = 25.44"
 T = Pipe Thickness in Inches = 1/8"
 ID = 2 [(0.1592 X CIR) - T] = ... 7.85

ANNUBAR DESCRIPTION & CONSTANT (C)

Size Used in Test 7.981

State ID No. _____

Select C based on size from Table below.

Nominal Pipe Size	C
4"	4.23
6"	3.75
8"	3.87
10"	3.94
12"	3.99
14"- 16"	4.01
18"- 24"	4.02
30" or larger	4.03

C selected 3.87

DIFFERENTIAL PRESSURE READING IN INCHES OF H₂O (H)

High Reading = 31.5 much variation in readings
 Low Reading = 6.5
 High - Low = H = ... 25.0

CALCULATION OF DISCHARGE IN CFS (Q)

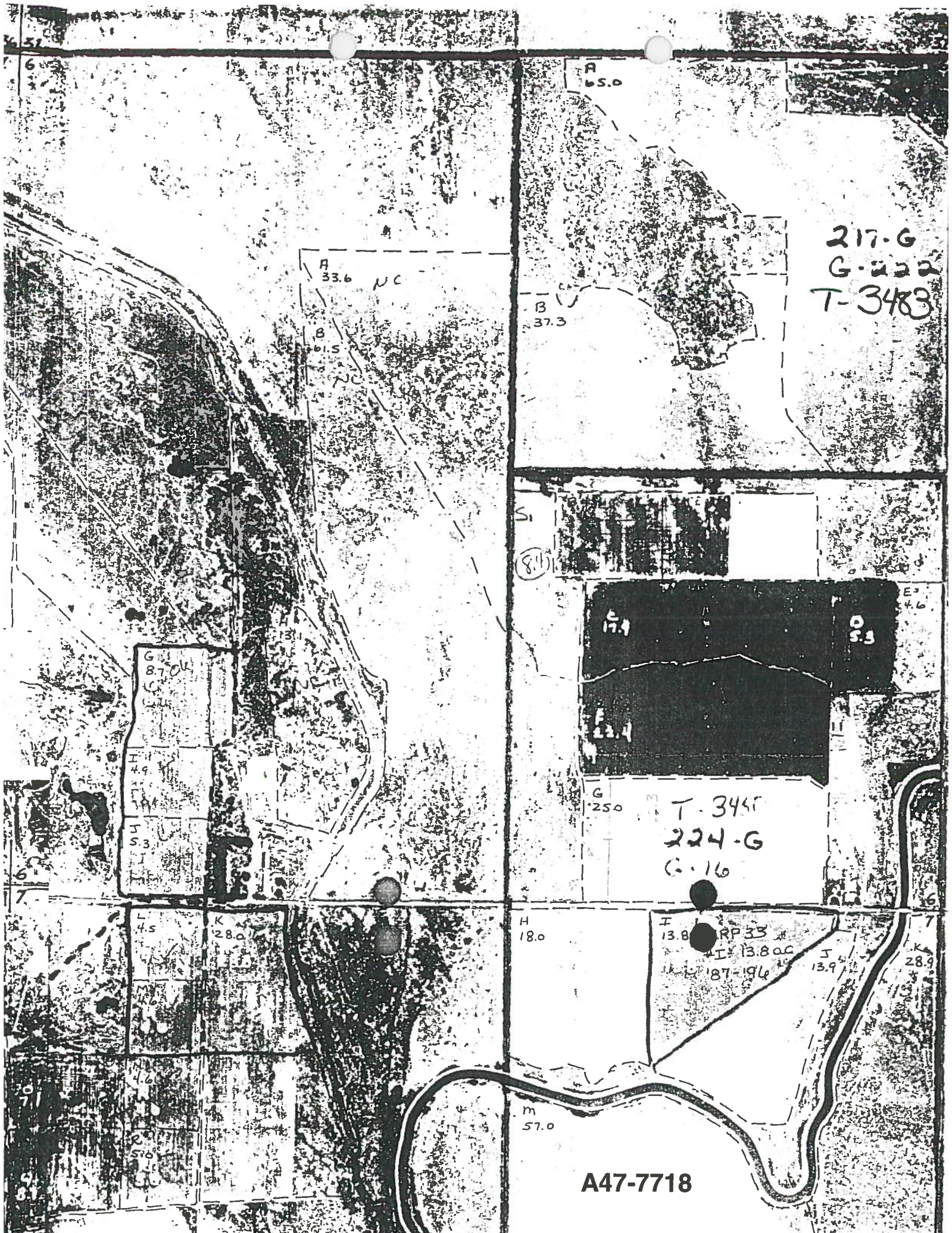
$$Q = \frac{(ID)^2 \cdot (\sqrt{H}) \cdot (C)}{448.8}$$

$$Q = \frac{(7.85)^2 \cdot (\sqrt{25}) \cdot (3.87)}{448.8} = \frac{1192 \text{ gpm}}{2.66 \text{ cfs}}$$

SKETCH (If not shown on Field Report)

NOT RECORDED

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A 33.6 NC

B 61.5 NC

A 65.0

B 37.3

217-G
G-222
T-3483

G 8.704
C 1.1

I 4.9

J 5.3

L 4.5

K 28.0

C 17.4

D 5.3

G 25.0

T-345
224-G
G-16

H 18.0

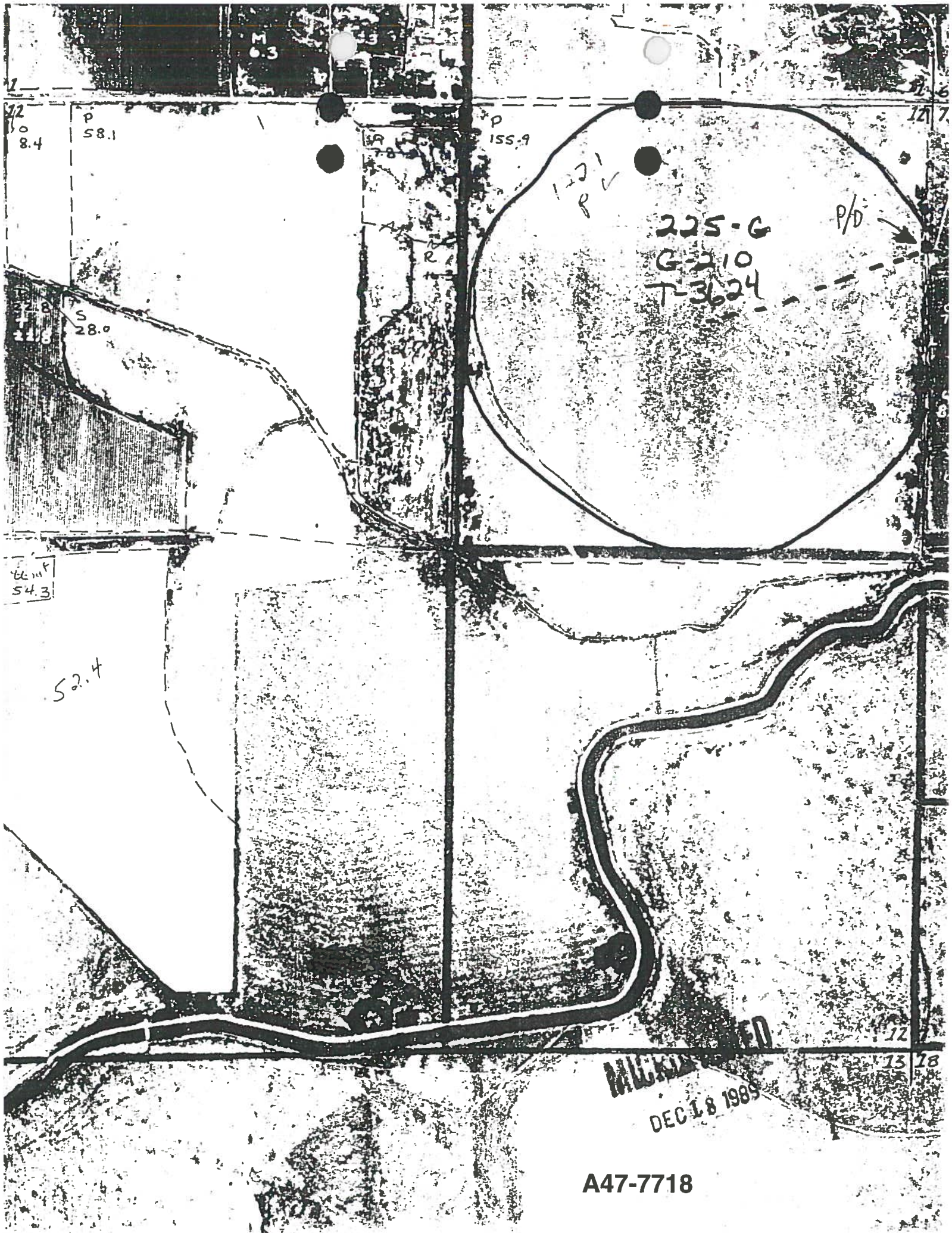
I 13.8 RP 33
I 13.8 ac
11 187-196

J 13.9

K 28.9

M 57.0

A47-7718



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