

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

PROFILED

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 25-13989

NAME AND ADDRESS: JOYCE RIGGS
3653 E 800 N
MENAN ID 83434

JACK L RIGGS
3653 E 800 N
MENAN ID 83434

SOURCE: ANNIS SLOUGH

TRIBUTARY: SNAKE RIVER

QUANTITY: 0.410 CFS

PRIORITY DATE: 05/15/1889

POINT OF
DIVERSION:

T05N R38E S23 NESWSW Within JEFFERSON County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE

PERIOD OF USE

QUANTITY

IRRIGATION

04/01 10/31

0.410 CFS

PLACE OF USE:

IRRIGATION Within JEFFERSON County

T05N R38E S22 NWSE 4.6 T05N R38E S22 Lot 7 NWSE 1.4
T05N R38E S22 Lot 7 SWSE 12.0

18 ACRES TOTAL

Place of use does not include federal public lands

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 - Decreed

THIS RIGHT IS A SPLIT FROM FORMER RIGHT 25-277.

RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO SECTION 42-1425, IDAHO CODE.

RIGHT NO. 25-14070 IS ALSO DIVERTED THROUGH POINT OF DIVERSION DESCRIBED ABOVE.

SOURCE IS ALSO KNOWN AS HYRUM POOLE SLOUGH.

MH

06/08/2004

**NOTICE OF ERROR
REPLY**

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:

Water right number: 25-13989

JOYCE RIGGS
3653 E 800 N
MENAN ID 83434
Telephone Number: (208)754-9957

JACK L RIGGS
3653 E 800 N
MENAN ID 83434
Telephone Number: (208)754-9957

RECEIVED

NOV 19 2004

Department of Water Resources
Eastern 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: 10.7.04

SIGNATURE: Jack L Riggs

Please print your name:

Jack L. or Joyce Riggs

IDWR Regional Office, 900 N Skyline Dr Ste A, Idaho Falls, ID 83402, 2085257161

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NOV 22 2004

OBJECTOR(s):
Bureau of Land Management

Larry A. Brown *MB* Date
Attorney for BLM

IDWR Concurrence:

Ernest Carlsen *9/22/05*

Ernest Carlsen Date
IDWR Adjudication Supervisor

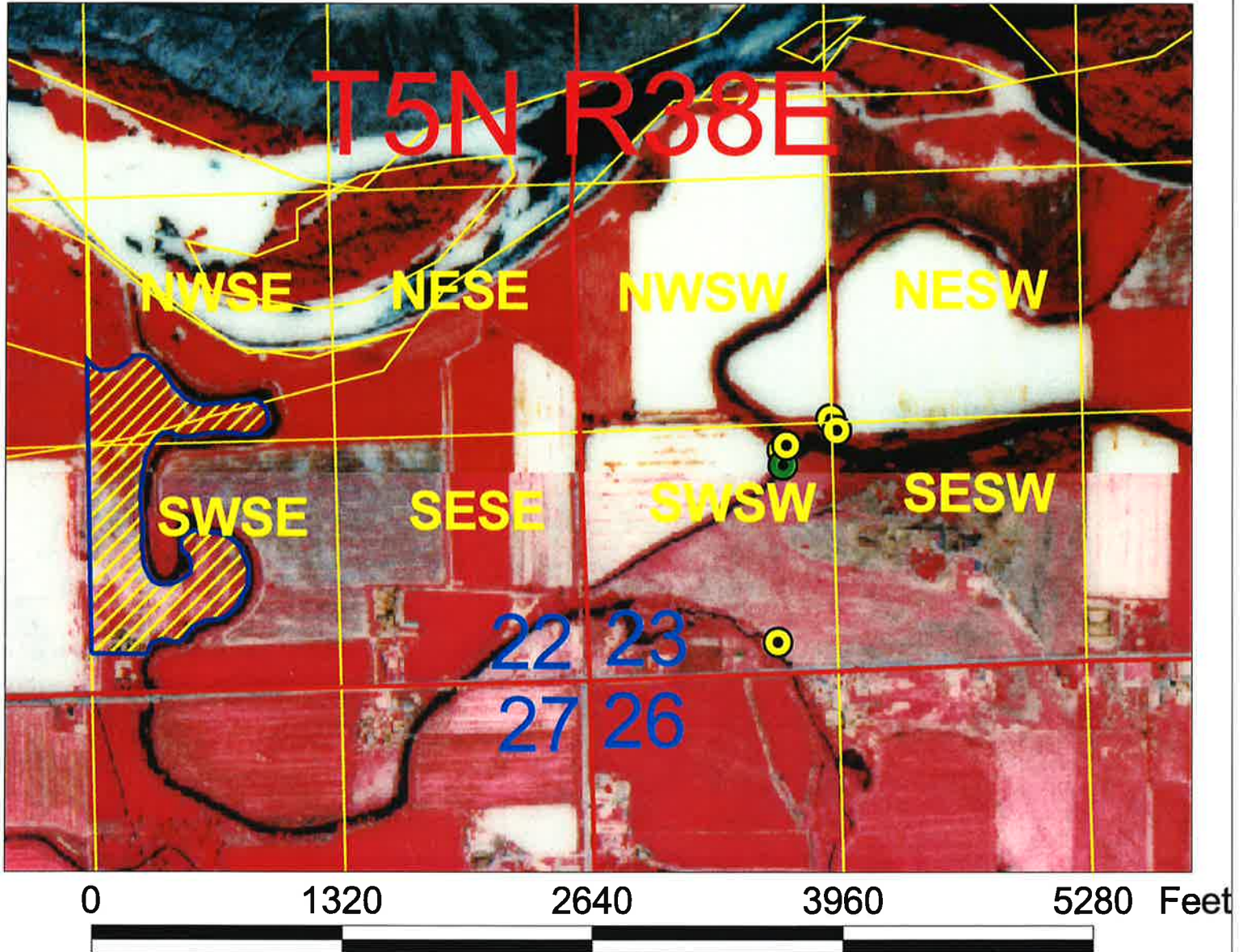
Chris M. Bromley *8/30/05*

Chris M. Bromley Date
Deputy Attorney General
Attorney for IDWR



Department of Water Resources

Claim No.: 25-13989



-  Place of Use
-  Sections
-  QQ
-  Point of diversion

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OCT 2, 2004
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GIS Place of Use Illustration
1987/88 NAPP Photography
Prepared by M. Holliday
Date: June 2004

2000, 1890, 1880, 1870, 1860, 1850, 1840, 1830, 1820, 1810, 1800, 1790, 1780, 1770, 1760, 1750, 1740, 1730, 1720, 1710, 1700, 1690, 1680, 1670, 1660, 1650, 1640, 1630, 1620, 1610, 1600, 1590, 1580, 1570, 1560, 1550, 1540, 1530, 1520, 1510, 1500, 1490, 1480, 1470, 1460, 1450, 1440, 1430, 1420, 1410, 1400, 1390, 1380, 1370, 1360, 1350, 1340, 1330, 1320, 1310, 1300, 1290, 1280, 1270, 1260, 1250, 1240, 1230, 1220, 1210, 1200, 1190, 1180, 1170, 1160, 1150, 1140, 1130, 1120, 1110, 1100, 1090, 1080, 1070, 1060, 1050, 1040, 1030, 1020, 1010, 1000, 990, 980, 970, 960, 950, 940, 930, 920, 910, 900, 890, 880, 870, 860, 850, 840, 830, 820, 810, 800, 790, 780, 770, 760, 750, 740, 730, 720, 710, 700, 690, 680, 670, 660, 650, 640, 630, 620, 610, 600, 590, 580, 570, 560, 550, 540, 530, 520, 510, 500, 490, 480, 470, 460, 450, 440, 430, 420, 410, 400, 390, 380, 370, 360, 350, 340, 330, 320, 310, 300, 290, 280, 270, 260, 250, 240, 230, 220, 210, 200, 190, 180, 170, 160, 150, 140, 130, 120, 110, 100, 90, 80, 70, 60, 50, 40, 30, 20, 10, 0.

2000, 1890, 1880, 1870, 1860, 1850, 1840, 1830, 1820, 1810, 1800, 1790, 1780, 1770, 1760, 1750, 1740, 1730, 1720, 1710, 1700, 1690, 1680, 1670, 1660, 1650, 1640, 1630, 1620, 1610, 1600, 1590, 1580, 1570, 1560, 1550, 1540, 1530, 1520, 1510, 1500, 1490, 1480, 1470, 1460, 1450, 1440, 1430, 1420, 1410, 1400, 1390, 1380, 1370, 1360, 1350, 1340, 1330, 1320, 1310, 1300, 1290, 1280, 1270, 1260, 1250, 1240, 1230, 1220, 1210, 1200, 1190, 1180, 1170, 1160, 1150, 1140, 1130, 1120, 1110, 1100, 1090, 1080, 1070, 1060, 1050, 1040, 1030, 1020, 1010, 1000, 990, 980, 970, 960, 950, 940, 930, 920, 910, 900, 890, 880, 870, 860, 850, 840, 830, 820, 810, 800, 790, 780, 770, 760, 750, 740, 730, 720, 710, 700, 690, 680, 670, 660, 650, 640, 630, 620, 610, 600, 590, 580, 570, 560, 550, 540, 530, 520, 510, 500, 490, 480, 470, 460, 450, 440, 430, 420, 410, 400, 390, 380, 370, 360, 350, 340, 330, 320, 310, 300, 290, 280, 270, 260, 250, 240, 230, 220, 210, 200, 190, 180, 170, 160, 150, 140, 130, 120, 110, 100, 90, 80, 70, 60, 50, 40, 30, 20, 10, 0.

In the District Court of the Ninth Judicial District of Idaho
in and for Jefferson County.

John R. Scott, Josiah A. Scott, and Mabel S. McMurtrey, the owners and in possession of the land, plaintiffs, in vs. Elden Merrill, George D. Rainey, J.A. Duffy, and Sylvanus Hawke, defendants. Book 58, page 306. Dated, Sept. 25, 1919. District Court. Filed, Sept. 30, 1919. Cause No. 12975. The following facts are found and decreed: That the plaintiffs John R. Scott, Josiah A. Scott, and Mabel S. McMurtrey were at the commencement of this action the owners and in possession of the lands hereinafter described, which lands were at said time and at all times mentioned in the said complaint and in character and required artificial irrigation to produce profitable crops and pasturage; that plaintiffs and their ancestors and predecessors in interest had for a period of about 30 years prior to the commencement of said action, to-wit: from May 15, 1889, by means of dams and ditches, diverted from what is known as and generally called The Hyrum Poole Slough, a natural channel, 584 miners inches of the flow of the waters thereof, and applied the same to and upon said lands for the purposes of growing crops and producing pasturage thereon and that said lands required the application of said quantity of water for the said purposes; that during the irrigating season of the year 1919, the defendants Elden Merrill, George D. Rainey, J.A. Duffy and Sylvanus Hawke, erected certain pumps upon the embankments of said slough at or about the commencement of the action and were pumping large quantities of the flow of the water of the said slough out of the channel thereof and diverting the same to and upon lands of their own, against the will of the plaintiffs and depriving the plaintiffs of the use thereof.

That plaintiff Josiah A. Scott is the owner and in possession of the following described lands situated in Jefferson County, Idaho, to-wit: Beginning at a point N. 20.24 rds. from the SE corner of Section 22, Twp. 5 N.R. 38 E. of Boise Meridian, Idaho, thence running N. 59.76 rds. thence N. 89°44' E. 15.7 rds. thence N. 2 rds. thence S 89°44' West 17.7 rds. thence S. 61.76 rds. thence N. 89°44' E. 2 rds. to place of beginning containing .943 acres more or less; and also the following described lands, to-wit: Beginning at the SE corner of Sec. 22, Twp. 5 N.R. 38 E. of Boise Meridian, Idaho, thence running N. 20.24 rds. to a point in Slough, thence S. 74.29' W. 16.6 rds. down slough, thence E. 732 rds. to place of rds. down slough, thence S. 5.04 rds. thence E. 732 rds. to place of beginning, containing 2.84 acres more or less; and also the following described lands, to-wit: Beginning at a point N. 80 Rds. and N. 89°44' E. 15.7 rds. from the SW corner of Sec. 23, Twp. 5 N.R. 38 E. of Boise Meridian, Idaho, thence running N. 89°44' E. 64.12 rds. thence N. 110 rds. to S. bank of Snake River, thence S. 47°45' W. along said South bank of Snake River 141.84 rds. thence S. 47°45' W. 132.6 rds. along S. bank of Snake River, thence S. 84.24 rds. to place of beginning containing 40 acres more or less. That plaintiff Mahol S. McMurtrey is the owner and in possession of the following described lands situated in Jefferson County, Idaho, to-wit: Beginning at a point N. 89°13' E. 20 rds. from the SW. corner of SE. 1/4 Sec. 22, Twp. 6 N.R. 38 E. of Boise Meridian, Idaho, thence running N. 16 rds. thence North 61°24' E. 12.53 rds. thence N. 72°58' E. 12.65 rds. thence North 26°34' East, 15.65 rds. thence N. 14°03' W. 4.20 rds. thence E. 23.66 rds. thence S. 144 rds. thence S. 89°13' W. 52.72 rds. to place of beginning, containing 10 acres more or less.

to place of beginning, containing 10 acres more or less.

No. 9.

4. The Court concludes as a matter of law that the plaintiffs are the owners and have the right to the use of five hundred eighty-four (584) miners inches of the flow of the waters of the said Hyrum Poole slough and are entitled to have the same flow to their headgates without interference by the defendants, or either of them, and that the plaintiffs are entitled to an injunction, perpetually enjoining the defendants and each of them, their attorneys, agents, and employees from in any manner interfering with the flow of the said quantities of water to the headgates of the said plaintiffs.

5. Therefore it is ordered, adjudged and decreed that the plaintiffs herein are owners of the right to the use of five hundred eighty-four (584) miners inches of the flow of the waters of "The Hyrum Poole Slough", and to have same flow, without interference, to their headgates; that plaintiffs are entitled to have the waters of said slough decreed and distributed to each of them according to the area of the land owned by each and the requirements of the same; there is hereby decreed and distributed to plaintiff John R. Scott of the flow of waters of said slough three hundred sixty-eight (368) miners inches, and that the said right dates from the 15th day of May, 1889; that there is hereby decreed and distributed to plaintiff Josiah A. Scott from the flow of the waters of said slough, one hundred seventy-six (176) miners inches, the right thereto dating from May 15, 1889; over that there is hereby decreed and distributed to plaintiff, Mabel S. W. McMurtrey of the flow of the waters of said slough, forty (40) miners inches, the right thereto dating from May 15, 1889. And it is ordered that the defendants, their attorneys, agents and employees and each of them are hereby perpetually enjoined from diverting water from the said slough, (from pumping water therefrom) in any manner that will interfere with the free flow of the several quantities of water herein decreed to plaintiffs. The right to the use of the several quantities of water herein allotted and decreed to the plaintiffs and respectively is adjudged and decreed a right appurtenant to the several tracts of land herein described as the property of the said several plaintiffs. It is decreed that defendants J.A. Duffy and Sylvanus Hawke shall have the right to turn water into the said slough as they have done in the past and if they desire, to pump the same out for irrigation purposes.

It is ordered that the plaintiffs herein pay the costs of this proceeding.

Done and dated at Rigby, Idaho, this 25 day of September, 1919.

James G. Gwinn, District Judge.

Filed September 30, 1919

Zina H. Poole, Clerk

Per Groom, Probate Judge.

FLB 11

ROUTED

OCT 2, 2004

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85-279 David McHenry 0.80 cfs 5/15/1889
10 acres

25-278 David Scott 3.52 cfs 5/15/1889
44 acres

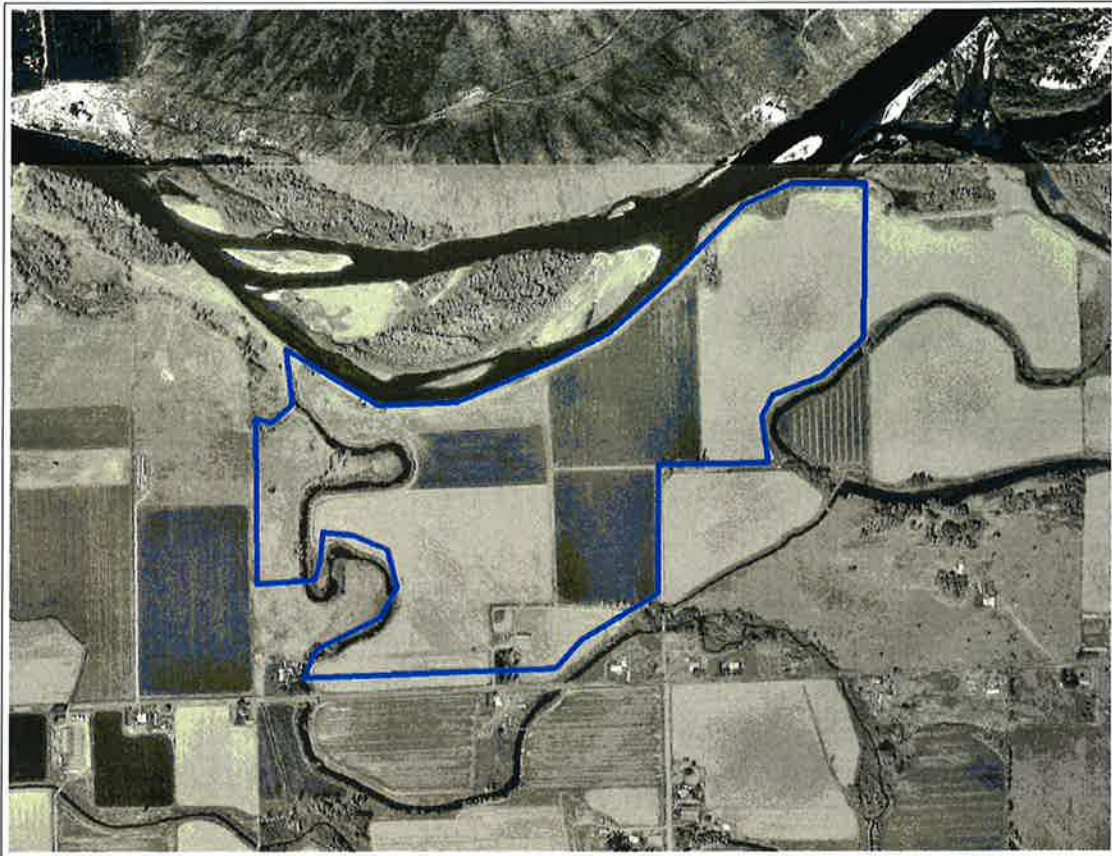
25-277 John Scott 7.36 cfs 5/15/1889
92 acres

4 inches to the acre

IRRIGATION REQUIREMENT ANALYSIS

25-277, 25-278, 25-13989

Claimants: Sheppard, Riggs, and Clark



Scott King

Idaho Department of Water Resources

Adjudication Bureau

September 17, 2003

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PROFILE

INTRODUCTION

This report presents a determination of Field Irrigation Requirements (FIR) for a farm located south of the Menan Buttes in Basin 25. Identified SRBA water right claims include 25-277, 25-278, and 25-13989. These claims identify diversion from the Hyrum Poole Slough for irrigation of 144.5 acres in Sections 22 and 23 of T5N R38E. Based on the Hubble analysis, this farm has field irrigation requirements of 0.023 cfs per acre.

ANALYSIS

FIELDS

Fourteen individual fields were identified based interpretation of 1987 and 1992 aerial photography (see Figures 1 & 2). Furrow direction was determined from photo inspection, and furrow length ranged from 500 to 1400 feet (see Figure 3). Slope was estimated at 0.005 based on topographic maps, and this value was used for analysis of all fields.

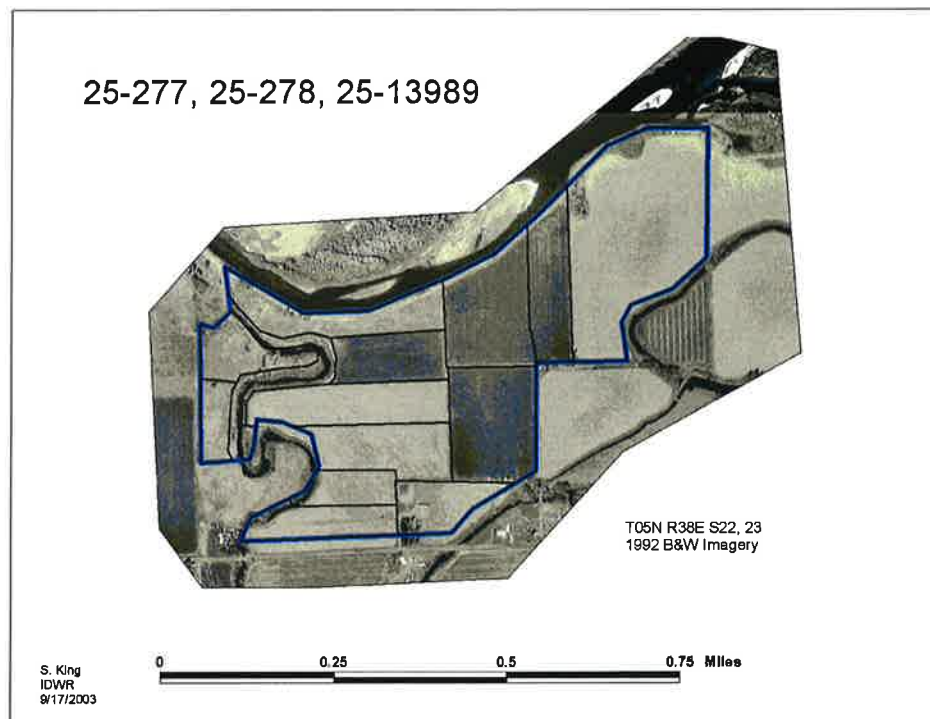


Figure 1. Field boundaries and 1992 image.

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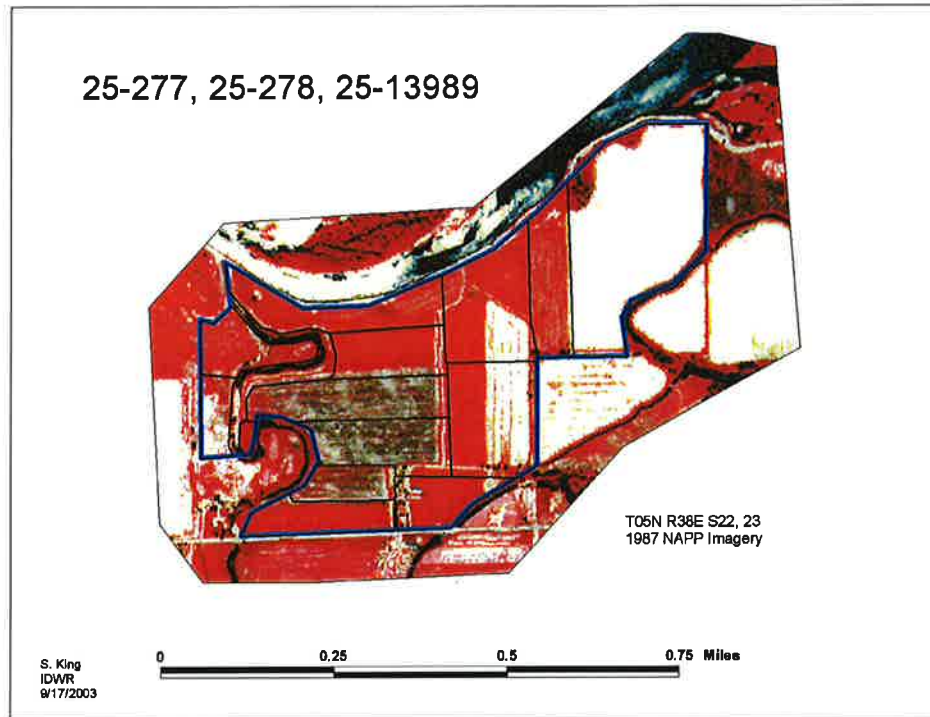


Figure 2. Fields boundaries and 1987 NAPP image.

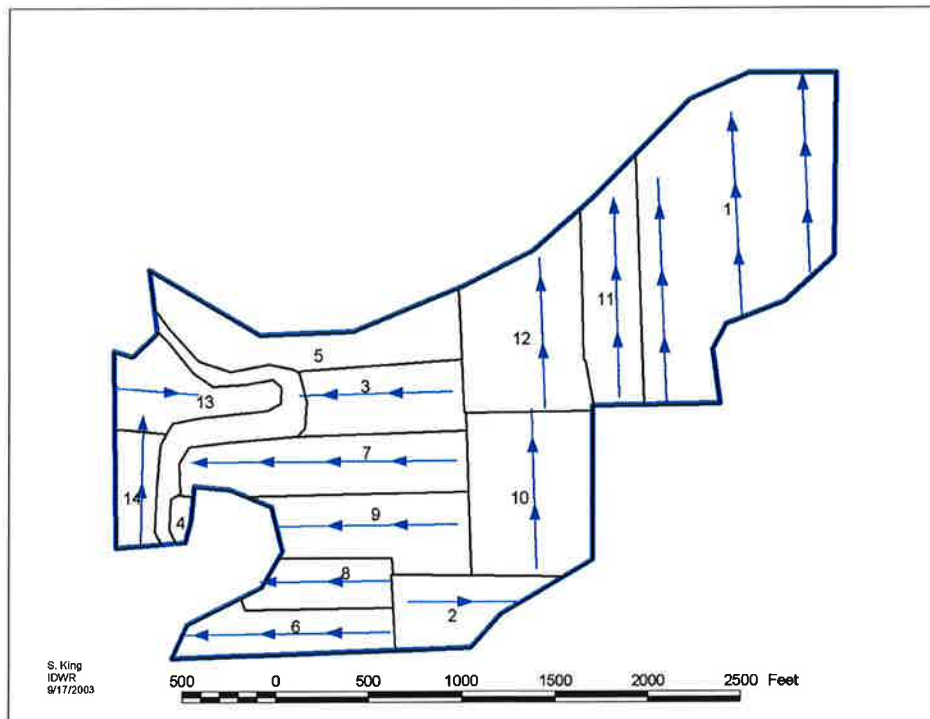


Figure 3. Field ID number and furrow direction.

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SOILS

Soil information is provided by the Natural Resource Conservation Service digital SSURGO database. Figure 4 identifies the soil types with Blackfoot Silt Loam clearly dominating. An analysis of Blackfoot Silt Loam is shown in Figure 5, and is also included in the appendix. The loamy soils identified have a furrow intake family value in the 0.5 to 0.56 range, which is considered moderate. Water infiltrates slowly into low intake family soils, and quickly when the intake family is high (heavy clay = 0.3; sand = 0.8). The soil is deep and has a good water holding capacity (AWC).

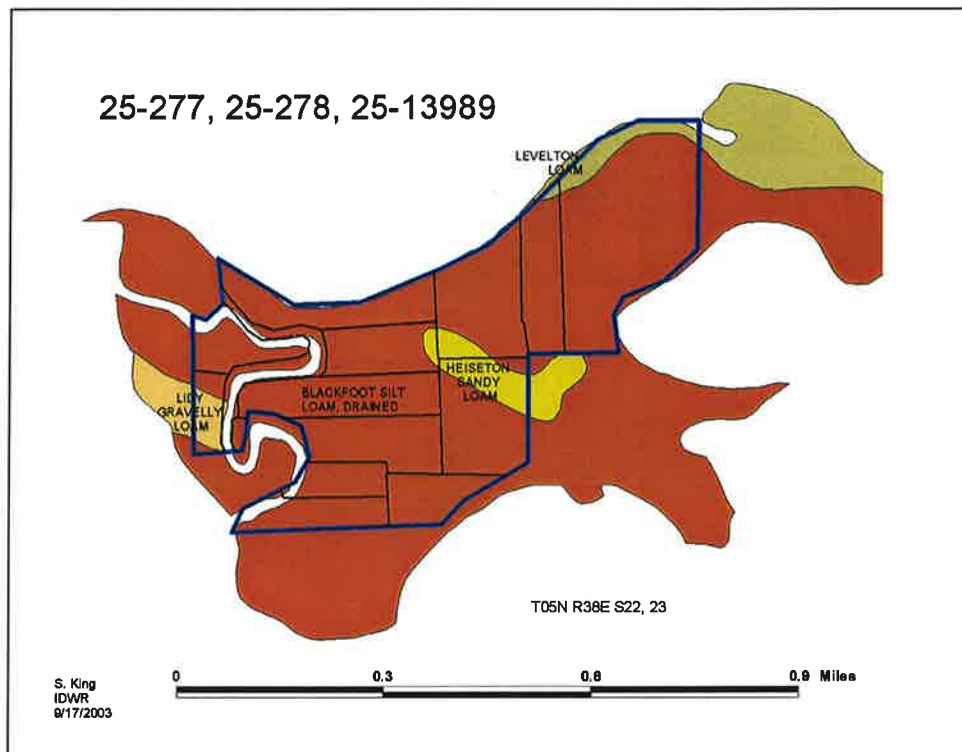


Figure 4. Soil types identified by NRCS.

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PROFILE

SOIL CHARACTERISTICS				initials: sk		date: Sept 16, 2003				
Soil Name = Blackfoot Silt Loam, Drained										
Soil Type = 0-10" = Silt loam; 10-16" = Loam, silt loam; 16-22" = Silty clay loam, 22-60" = Stratified fine sandy loam / silty clay loam										
Source of Soils Data = SSURGO Digital Soils Database, ToClip										
soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)	AWC (inches)	intake family
lower	upper	lower	upper	lower	upper	lower	upper			flood furrow
0	10	0.19	0.21	7.4	8.4	1	3	1	2.34	1.5 0.5
10	16	0.16	0.18					2	4.56	
16	22	0.19	0.21					3	6.60	
22	60	0.13	0.21					4	8.64	alternate
								5	10.68	method
										2 0.56
Management Allowed Deficit (MAD)										
crop	root depth (ft)		stress point		MAD (inches)					
alfalfa (hay or seed)	5		0.5		5.34					
corn (field or silage)	4		0.5		4.32					
grain (winter or spring)	4		0.5		4.32					
pasture (or grass hay)	3		0.5		3.30					
other (enter below)										

Figure 5. Blackfoot silt loam soil characteristics.

CROPS

Grain is the primary crop identified and was used for the farm except for 19 acres of pasture for fields 4, 5, 13 and 14. This cropping pattern was provided as being representative of historic growing practices. Other cropping patterns may result in higher or lower irrigation requirements.

CLIMATE

The Idaho Falls FAA weather station was used as the basis for crop evapotranspiration (ET) requirements for this farm. 80th percentile values of monthly ET for this station are included in the Appendix.

IRRIGATION EFFICIENCY

The FURROW program written by the NRCS is used to estimate irrigation efficiency based on the following input parameters:

- irrigation application depth (inches of water, equivalent to MAD in Figure 5)
- irrigation type (corrugate or furrow)
- furrow length (ft)
- furrow spacing (ft)
- furrow slope (ft/ft)
- soil intake family (dimensionless)
- furrow inflow rate (gpm)
- application time (hours)

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Inflow rate is adjusted for application times in 12 hour increments in order to determine the optimum efficiency. For the Blackfoot silt loam, soil intake family values of 0.50 and 0.56 were both used, and the lower resulting efficiency used for final analysis. Irrigation efficiency is determined for every field.

FIELD IRRIGATION REQUIREMENT

Table 1 provides a summary of conditions for each field including furrow length, representative soil type, field size, crop type, and irrigation efficiency (or field application efficiency, FAE). FAE values are the result of Furrow program runs; results of these runs are included in the appendix.

FIELD ID	FURROW LENGTH (ft)	REPRESENTATIVE SOIL	ACRES	CROP	FAE (%)
1	1100	Blackfoot Silt Loam	32.0	Grain	55
2	600	Blackfoot Silt Loam	5.7	Grain	64
3	800	Blackfoot Silt Loam	7.2	Grain	67
4	500	Blackfoot Silt Loam	0.6	Pasture	70
5	500	Blackfoot Silt Loam	9.3	Pasture	70
6	1100	Blackfoot Silt Loam	6.3	Grain	55
7	1400	Blackfoot Silt Loam	10.6	Grain	52
8	650	Blackfoot Silt Loam	4.4	Grain	65
9	950	Blackfoot Silt Loam	9.2	Grain	68
10	850	Blackfoot Silt Loam	13.2	Grain	67
11	1050	Blackfoot Silt Loam	8.4	Grain	56
12	800	Blackfoot Silt Loam	12.7	Grain	67
13	500	Blackfoot Silt Loam	5.8	Pasture	70
14	650	Lidy Gravelly Loam	3.3	Pasture	38
			128.9		

Table 1. Summary of furrow length, soil, area, and FAE for each field.

Figures 6 and 7 present spreadsheets used to determine the irrigation requirements based on crop ET requirements, net irrigation application (equivalent to MAD values from the soil analysis spreadsheet, Figure 5), and FAE. Figure 6 includes grain crops at various furrow lengths for the Blackfoot silt loam soil. Figure 7 shows pasture crops with 500 ft furrows in Blackfoot silt loam, and 650 ft furrows in Lidy gravelly loam. Total on-farm irrigation requirement from both Figures 6 and 7 is $2.60 + 0.35 = 2.95$ cfs; a total acreage of $109.7 + 19 = 128.7$ acres; and resulting in an on-farm average of $2.95 \div 128.7 = 0.023$ cfs per acre.

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PROFILE

FIELD IRRIGATION REQUIREMENT														
initials:	SNK			Claimant = 25-277, 25-278, 25-13989 (Sheppard, Riggs, & Clark)										
date:	09/16/03			Weather Station = Idaho Falls FAA										
crop	acres	irrig. system	eff. (%)	Monthly ET (mm/day)							AVE IR season (mm/yr)	net irrig. app. (in)	ET ratio	irrig. freq. (days)
				mar	apr	may	jun	jul	aug	sep				
grain 600'	5.7	cor	64		1.44	3.09	7.53	8.13	2.97		739	4.32	1.06	12.7
grain 650'	4.4	cor	65		1.44	3.09	7.53	8.13	2.97		739	4.32	1.06	12.7
grain 800'	19.9	cor	67		1.44	3.09	7.53	8.13	2.97		739	4.32	1.06	12.7
grain 850'	13.2	cor	67		1.44	3.09	7.53	8.13	2.97		739	4.32	1.06	12.7
grain 950'	9.2	cor	68		1.44	3.09	7.53	8.13	2.97		739	4.32	1.06	12.7
grain 1050'	8.4	cor	56		1.44	3.09	7.53	8.13	2.97		739	4.32	1.06	12.7
grain 1100'	38.3	cor	55		1.44	3.09	7.53	8.13	2.97		739	4.32	1.06	12.7
grain 1400'	10.6	cor	56		1.44	3.09	7.53	8.13	2.97		739	4.32	1.06	12.7
Summary	109.7													
Peak Gross Irrigation Application (mm/day) =							14.31							
On-Farm Irrigation Requirement (cfs/acre) =							0.024							
Total On-Farm Irrigation Requirement (cfs) =							2.60							
Irrigation Diversion Volume (ft/yr) =							4.03							
Total Irrigation Diversion Volume (ac-ft/yr) =							441.69							

Figure 6. Field irrigation requirement spreadsheet for grain fields.

FIELD IRRIGATION REQUIREMENT														
initials:	SNK			Claimant = 25-277, 25-278, 25-13989 (Sheppard, Riggs, & Clark)										
date:	09/16/03			Weather Station = Idaho Falls FAA										
crop	acres	irrig. system	eff. (%)	Monthly ET (mm/day)							AVE IR season (mm/yr)	net irrig. app. (in)	ET ratio	irrig. freq. (days)
				mar	apr	may	jun	jul	aug	sep				
past 500'	15.7	cor	70		2.52	5.01	6.03	6.33	5.06	3.91	2.56	801	3.30	1.08
past 650'	3.3	cor	38		2.52	5.01	6.03	6.33	5.06	3.91	2.56	801	1.88	1.11
Summary	19													
Peak Gross Irrigation Application (mm/day) =							11.28							
On-Farm Irrigation Requirement (cfs/acre) =							0.019							
Total On-Farm Irrigation Requirement (cfs) =							0.35							
Irrigation Diversion Volume (ft/yr) =							4.30							
Total Irrigation Diversion Volume (ac-ft/yr) =							81.763							

Figure 7. Field irrigation requirement spreadsheet for pasture fields.

RESULTS & CONCLUSIONS

The above analysis indicates an average field irrigation requirement of 0.023 cfs per acre, slightly above the standard of 0.02 cfs per acre. The silt loam soils present on this farm appear to be well suited for surface irrigation. System efficiency could be increased somewhat by splitting fields longer than 1000 feet.

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Richard Shepard
said there was no
way for the water to
be allowed to
flow. However there
is a flow across
the slough into
Fry's land.

25-277	JOHN SCOTT	7.36 CFS	92 ACRES
25-278	JOHN SCOTT	3.52 CFS	44 ACRES
25-279	MABEL McMURTRY	0.80 CFS	10 ACRES



HYKUM BOOLE SLOUGH
11.68 CFS
5/15/1889

John Scott, Lewis Scott, + Mabel McMurtry vs.
Eden Merrill, George Raring, J.D. Puffy + Sylvester Hawks

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TALKED W/ CLAIMANTS RE:
TRANSFER FOR CHANGE IN P/D,
AMENDING CLAIM TO 22 ACRES,
+ CLAIM FOR DOMESTIC WELL (ALREADY DECREEED)
CLAIMANT MADE MAP CORRECTIONS.

N 295670
E 664017

023

1987 P/D

N 295701
E 663344

024

CURRENT P/D

8/14/2003

25-13989

OVER CLAIMED

25-277

ROBERT CLARK
7.36 CFS

WR

25-277

JOHN SCOTT

7.36 CFS

5/15/1889

HYRUM POOLE SLOUGH

4/1 - 10/31

92 acres

X 25-277A

GAIL SHEPPARD
3.52 CFS

This div. rate
corresponds to
25-278.

(c) 521-3530

25-277 B

JACK RIGGS
1.20 CFS

✓ paid more

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AJ5809NP
No. ~~A25-002778~~

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 10/26/00
PAGE: 52

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	JACK L RIGGS	05/15/1889	IRRIGATION	04-01 11-01	1.200 CFS	
C	JOYCE RIGGS					
	3653 E 800 N					
	MENAN ID 83434					
	(208) 754-9957					
TOTAL DIVERSION:					1.200 CFS	
CONSUMPTIVE USE:						45.00 AFA

Water Source: HYRUM POOLE SLOUGH

Tributary to: SNAKE RIVER

Stage: DECREED

Point(s) of Diversion: T05N R38E S22 Lot08(SESESE)

JEFFERSON 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	Lt	Ac	:	SUM	
05N	38E	22	:																	:		
																			07-05	13	:	18.0
																			TOTAL ACRES		:	18.0

POU County: JEFFERSON

Non-Irrigation Uses: NONE

Other Rights: RIGHT SPLIT BY OWNERSHIP - A25-00277, 00277

Other Water Rights with Same Point(s) of Diversion with Stage (Includes All Sources):
A25-00277

Other Water Rights Listing Overlapping Place(s) of Use:
A25-00277

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

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

Audit: 11/29/88 VERNER 03/29/95 POST-STD

claimed for appears
to be covered by
decreed WR
25-277 + 279

remember this one
as a 10,000 number

from WMIS:

A0007706

N 295549.10

E 663299.50

THIS
APPEARS TO
BE HOUSE
WELL.

GINGER ROUNDS' 7/25/2003
FIELD EXAM INDICATED
PUMP LOCATION HAS
CHANGED. SHE MEASURED
32 BIRDS @ A TOTAL OF
97 GPM.

SCANNED

OCT 21 2004

PROFILED

25-13989

SCANNED

JUL 27 2000

Log for claim 25-00277B

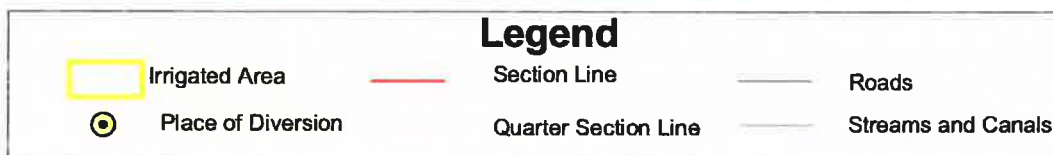
Spatial Dynamics CAT

12/19/00

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
05n38e	22	TR41	5	8.3	GCDB irregular, acres will not match
05n38e	22		13	20	GCDB irregular, acres will not match
Totals:			18	28.3	

Water Right Claim Number 25-00277B
Township , 5N38E

12/19/2000



500 0 500 1000 1500 Feet



SCANNED
SEP 28 2005

PROFILED
SUTHERLAND
DYNAMICS

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 25-13989
Date Received: 8/12/2003
Receipt No:
Received By:

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

1. Name of Claimant(s)

JOYCE RIGGS Phone: (208)754-9957

3653 E 800 N
MENAN ID USA 83434

JACK L RIGGS Phone: (208)754-9957

3653 E 800 N
MENAN ID USA 83434

2. Date of Priority: 05/15/1889

3. Source: HYRUM POOLE SLOUGH Trib. to: SNAKE RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4 Lot	County	Type
05N	38E	22	SE SE SE 8	JEFFERSON	

5. Description of diverting works:

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or) A.F.A
IRRIGATION	04/01	11/01	1.2	

7. Total Quantity Appropriated is:
1.2 C.F.S.

8. Total consumptive use:

9. Non-irrigation uses:

10. Place of use:

Township	Range	Section	1/4 of 1/4 Lot	Use
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Acres

SCANNED

OCT 21 2004

PROFILED²

SCANNED

JUL 27 2001

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

RENUMBERED TO: 25-13989
Ident. Number: ~~A25-00277B~~
Date Received: 11/29/1988
Receipt No: 6004609
Received By: ESV

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: JACK L. RIGGS 208-754-9957
Address: 3653 E. 800 N.
MENAN, ID 83434

OR
Name: JOYCE RIGGS 208-754-9957
Address: 3653 E. 800 N.
MENAN, ID 83434

2. Date of Priority: MAY 15, 1889

3. Source: HYRUM POOLE SLOUGH Trib. to: SNAKE RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
05N	38E	22	SE	SE	SE	8	JEFFERSON

5. Description of diverting works:
CONCRETE HEADGATE FROM SLOUGH TO DITCHES. FLUMED ACROSS SLOUGH.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	1.200		

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

8. Total consumptive use is 45.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

A2500277B



MICROFILMED

NOV 10 1992

10. Place of Use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
05N	38E	22	NW	7	IRR	5.0
			SW	SE	IRR	13.0
					Section Acres	18.0
					Total Acres	18.0

11. Place of use in counties: JEFFERSON

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

13. Other Water Rights Used:

RIGHT SPLIT BY OWNERSHIP - A25-00277, 00277

14. Remarks:

15. Basis of Claim: DECREED

Case Number:

Court :

Decree date: 9/25/1919

JOHN R. SCOTT

Decree Plaintiff

vs

ELLEN MERRILL

Decree Defendant

MICROFILMED
NOV 1 'U 1992

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: 1

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): Jack L. Riggs Date: 29 Nov 1988

Date: _____

State of Idaho

County of Bonneville) SS.

Subscribed and sworn (or affirmed) before me this 29 day
of November 19 88

[Signature]
Notary Public

Residing at Idaho Falls, ID
My Commission Expires 22 Aug 1994



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

R38E

