

09/22/2006

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

RIGHT NUMBER: 22-13458

NAME AND ADDRESS: FRANKO FARMS INC
C/O BART WEBSTER
445 MILL HOLLOW RD
REXBURG ID 83440

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.920 CFS
249.00 AFY

The rate of diversion for the well within the NENW, Section 19, Twp. 5N,
Rge. 41E is limited to 7.38 cfs.

The rights listed below are limited to a total combined diversion rate of
18.27 cfs and to a total combined annual diversion volume of 6,625.5 AF.
Combined Right Nos.: 22-2247, 22-7071, 22-7156, and 22-13458.

PRIORITY DATE: 12/29/1982

POINT OF
DIVERSION:

T05N R40E S24 NWSWNW Within MADISON County
T05N R41E S19 SWSWNE Within MADISON County
T05N R41E S19 SENENW Within MADISON County

PURPOSE AND
PERIOD OF USE:PURPOSE OF USEPERIOD OF USEQUANTITY

IRRIGATION

04/01 10/31

0.920 CFS
249.00 AFY

PLACE OF USE:

IRRIGATION Within MADISON County

T05N R40E S13	NENE	27.00	T05N R40E S13	NWNE	34.00
T05N R40E S13	SWNE	37.00	T05N R40E S13	SENE	39.00
T05N R40E S13	NESE	40.00	T05N R40E S13	NWSE	37.00
T05N R40E S13	SWSE	40.00	T05N R40E S13	SESE	40.00
T05N R40E S14	NENE	14.00	T05N R40E S14	NWNE	20.00
T05N R40E S14	SWNE	40.00	T05N R40E S14	SENE	35.00
T05N R40E S14	SENW	20.00	T05N R40E S14	NESW	14.00
T05N R40E S14	NESE	40.00	T05N R40E S14	NWSE	40.00
T05N R40E S14	SWSE	28.00	T05N R40E S14	SESE	40.00
T05N R40E S23	NENE	19.00	T05N R40E S23	NWNE	7.00
T05N R40E S24	NENE	40.00	T05N R40E S24	NWNE	40.00
T05N R40E S24	SWNE	40.00	T05N R40E S24	SENE	40.00
T05N R40E S24	NENW	40.00	T05N R40E S24	NWNW	19.00
T05N R40E S24	SWNW	18.00	T05N R40E S24	SENW	40.00
T05N R41E S17	SWSW	38.00	T05N R41E S17	SESW	39.00
T05N R41E S18	NESW	37.00	T05N R41E S18 Lot 3	NWSW	29.00
T05N R41E S18 Lot 4	SWSW	40.00	T05N R41E S18	SESW	39.00
T05N R41E S19	SWNE	40.00	T05N R41E S19	SENE	40.00
T05N R41E S19	NENW	39.00	T05N R41E S19 Lot 1	NWNW	40.00

SCANNED

JUL 20 2007

T05N R41E S19 Lot 2 SWNW	40.00	T05N R41E S19	SESW	40.00
T05N R41E S19	NESW	40.00	T05N R41E S19 Lot 3 NWSW	40.00
T05N R41E S19 Lot 4 SWSW	40.00	T05N R41E S19	SESW	40.00
T05N R41E S19	NESE	40.00	T05N R41E S19	NWSE
T05N R41E S19	SWSE	40.00	T05N R41E S19	SESE
T05N R41E S20	NENW	40.00	T05N R41E S20	NWNW
T05N R41E S30	NENE	40.00	T05N R41E S30	NWNE
T05N R41E S30	NENW	33.00	T05N R41E S30 Lot 1 NWNW	32.00

1893 ACRES TOTAL

The rights listed below are limited to the irrigation of a combined total of 1893 acres in a single irrigation season. Combined Right Nos.: 22-2247, 22-7071, 22-7156, and 22-13458.

This right is limited to the irrigation of 71 acres within the place of use described above in a single irrigation season.

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

Right includes accomplished change in place of use pursuant to Section 42-1425, Idaho Code.

This right is renumbered from former right 22-7418B.

The following rights are also diverted through points of diversion described above: 22-2247, 22-7071, and 22-7156.

SCANNED

JUL 20 2007

NOTES

5-1-06

After some discussion with Ernie, we decided not to further changing the claims due to ownership issues. The owners have been told what is going on and they can deal with the problems that result from their unofficial agreement. Recommending 22-13457 to Richard Smith and 22-13458 to Franko Farms according to licenses.

SCANNED

JUL 20 2007

Franko Farms has an issue w/ Richard Smith on WR 22-7418. ^{Permit}
Don't know much about it. Skp was working on it. Waiting for
that to be settled first.

Franko and Smith swapped 80 ac for 80 ac out of convenience
of farming. Smith owns 80 ac. in SE $\frac{1}{4}$ Sec 13 that Franko has
claimed. Likewise, Franko owns 80 ac in NW $\frac{1}{4}$ Sec 18 that
Smith has claimed. They have arrangement.

The permit 22-7418 was split and licensed into 22-13457 and 22-13458.

SCANNED

JUL 20 2007

Log for claim 22-07418B

Spatial Dynamics LTD

7/12/01

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
05n40e	13	NWNE	40	40	
05n40e	13	SWNE	40	40	
Totals:			80	80	

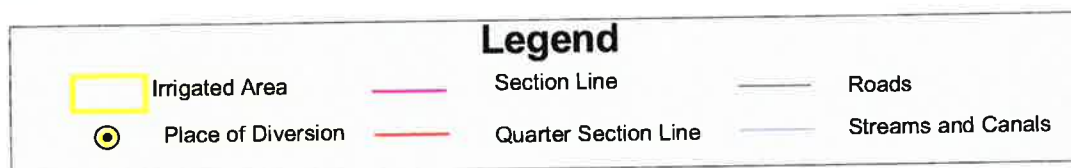
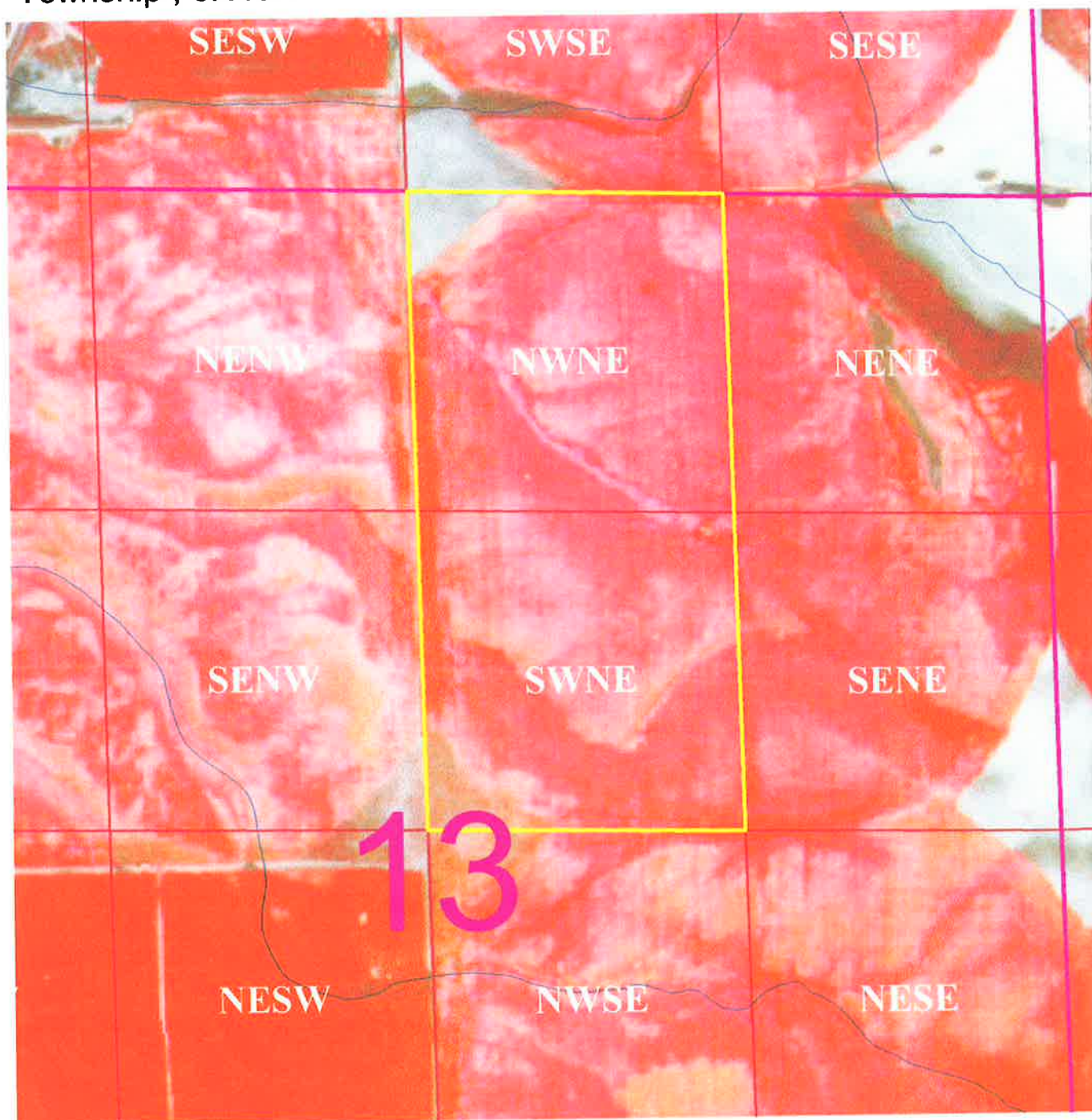


SCANNED

JUL 20 2007

Water Right Claim Number 22-07418B
Township , 5N40E

07/12/2001



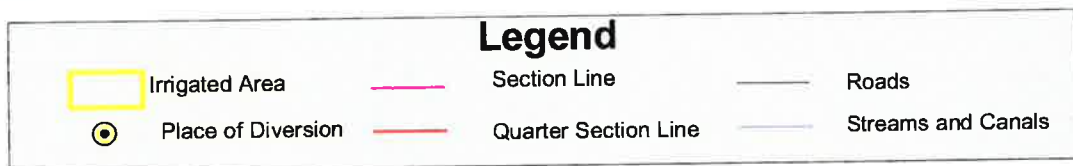
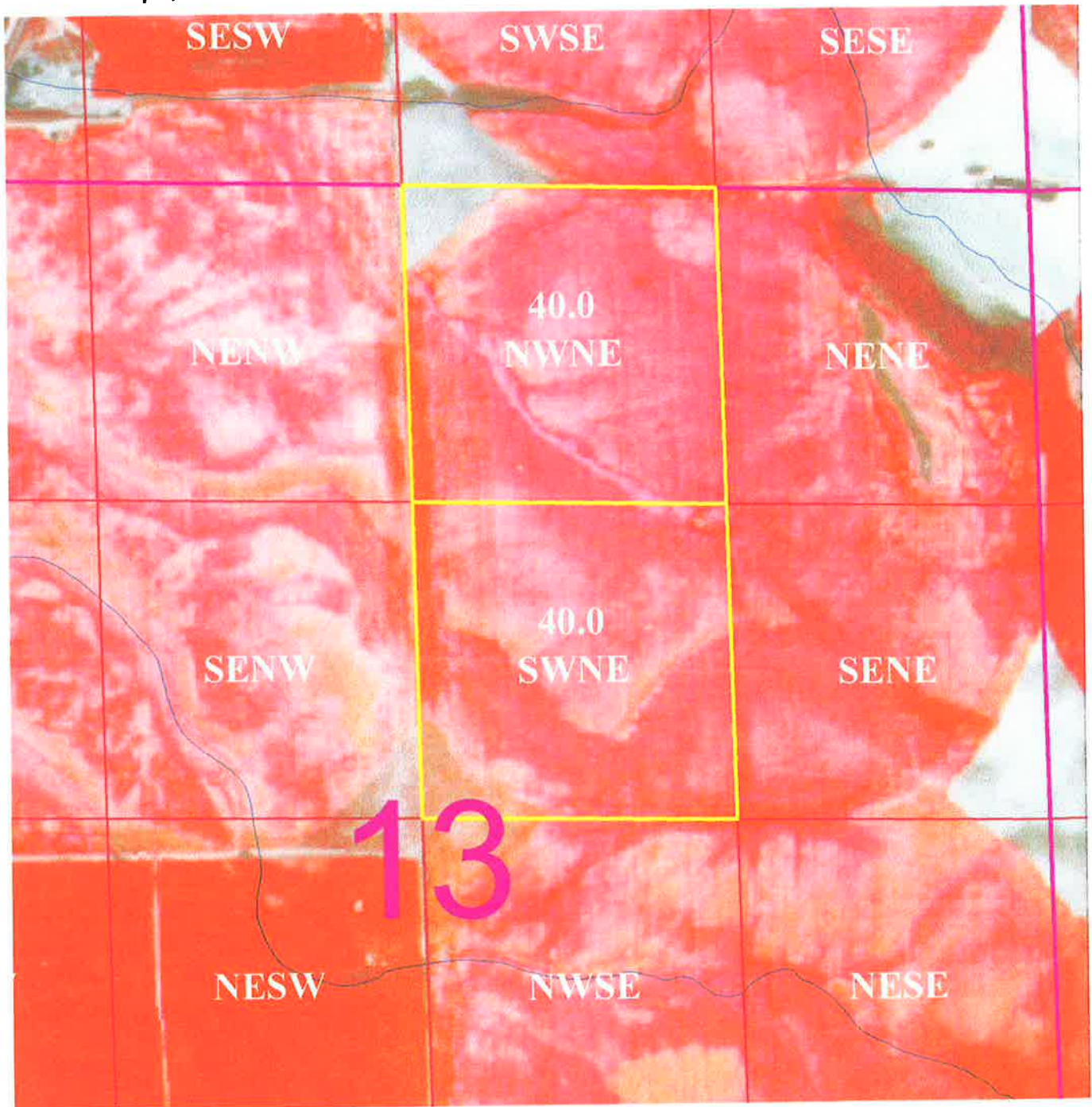
SPATIAL
DYNAMICS

SCANNED

JUL 26 2007

Water Right Claim Number 22-07418B
Township , 5N40E

07/12/2001



SPATIAL
DYNAMICS
SCANNED
JUL 20 2007

SCANNED
JUL 23 2007

STATE OF IDAHO
PARTMENT OF WATER RESOURCES
Eastern District Office
900 N. Skyline Dr., Suite A
Idaho Falls, ID 83402-1718

RETURN SERVICE REQUESTED

22-2247

22-7071

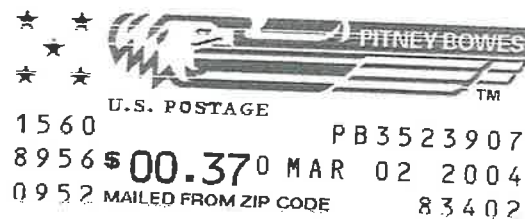
22-7156

22-7418B



NOT DELIVERABLE
NO ADDRESSES
UNABLE TO FORWARD

FRANKO FARMS INC
C/O FRANK WEBSTER
PO BOX 323
REXBURG ID 83440



83440X0323 8000

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 22-13458

Priority: December 29, 1982

Maximum Diversion Rate: 0.92 CFS
Maximum Diversion Volume: 249.0 AF

It is hereby certified that JOHN H SMITH
PO BOX 805
REXBURG ID 83440 has complied with the terms and
conditions of the permit, issued pursuant to Application for Permit dated December 29, 1982; and has
submitted Proof of Beneficial Use on July 1, 1985. An examination indicates that the works have a
diversion capacity of 18.27 cfs of water from:

SOURCE

GROUND WATER

and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL DIVERSION VOLUME</u>
IRRIGATION	04/01 to 10/31	0.92 CFS	249.0 AF

LOCATION OF POINTS OF DIVERSION:

GROUND WATER NW $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 24, Twp 05N, Rge 40E, B.M., MADISON County
GROUND WATER SW $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 19, Twp 05N, Rge 41E, B.M., MADISON County
GROUND WATER SE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 19, Twp 05N, Rge 41E, B.M., MADISON 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	
05N	40E	13			34.0	37.0													71.0
Total Acres: 71																			

CONDITIONS OF APPROVAL

1. This right does not grant any right-of-way or easement across the land of another.
2. Rights 22-7071, 22-2247, 22-7156 and 22-13458 when combined shall not exceed a total diversion rate of 18.27 cfs.
3. Rights 22-2247 and 22-7071 are also diverted through the point of diversion located in NENW, S19, T5N, R41E.
Right 22-7071 is also diverted through the point of diversion located in SWNW, S24, T5N, R40E.
Right 22-7156 is also diverted through the points of diversion located in NENW and SWNE, Sec. 19, T5N, R40E.
4. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 3.5 afa per acre at the field headgate for irrigation of the lands above.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. The water right confirmed by this license is subject to all prior water rights and shall be used in accordance with Idaho law and applicable rules of the Department of Water Resources.

Signed and sealed this 14th day of February, 2006.


for **KARL J. DREHER**
Director



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street, P.O. Box 83720, Boise, ID 83720-0098

Phone: (208) 287-4800 Fax: (208) 287-6700 Web Site: www.idwr.idaho.gov.

October 14, 2005

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

RICHARD SMITH
PO BOX 8
REXBURG ID 83440

FRANKO FARMS
C/O FRANK WEBSTER
PO BOX 323
REXBURG ID 83440

RE: Permit No. 22-7418

Gentlemen:

The Department is in the process of reviewing the above referenced permit for licensing purposes and find there are questions concerning the place of use to be licensed. The Department's field examiner found that you have an agreement, between yourselves, that allows Mr. Smith to utilize 80 acres in the S $\frac{1}{2}$ NW $\frac{1}{4}$, Sec. 18, Twp. 5N, Rge. 41E in exchange for Franko Farms utilizing 80 acres in the W $\frac{1}{2}$ NE $\frac{1}{4}$, Sec. 13, Twp. 5N, Rge. 40E.

Pursuant to records on file at this office, the lands in S $\frac{1}{2}$ NW $\frac{1}{4}$, Sec. 18, were covered under License 22-7071 when it was issued. The lands in the W $\frac{1}{2}$ NE $\frac{1}{4}$, Sec. 13 were covered under Permit 22-7418 when it was issued. The problem with this arrangement is that the Department cannot include the lands in the W $\frac{1}{2}$ NE $\frac{1}{4}$, Sec. 13 under the license for 22-7418 because those lands were irrigated from the wells under License 22-7071 and the Department cannot issue a license for lands that were not developed under the permit. If you could provide a copy of the agreement you have between yourselves it may help the Department determine how to license the lands developed under Permit 22-7418. The Department also needs some documentation that the lands in the W $\frac{1}{2}$ NE $\frac{1}{4}$, Sec. 13 were irrigated from the well located in the SW $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 7, Twp. 5N, Rge. 41E, during the permit development period.

It may be to your benefit to transfer a portion of the water right under 22-7071 to the lands in E $\frac{1}{2}$ NE $\frac{1}{4}$, Sec. 13 and then request we license the lands within the S $\frac{1}{2}$ NW $\frac{1}{4}$, Sec. 18 under Permit 22-7418. If this was done, all the lands currently under irrigation would be covered with water rights and the ownership of the water rights would be consistent with the ownership of the land.

It will be very important for you to submit the above requested information at your earliest convenience. The Department needs to finalize the licensing process of Permit 22-7418 before the Snake River Basin Adjudication (SRBA) files their report on water rights in your area with the Court in Twin Falls.

If you have questions regarding this matter, please feel free to contact me at (208)287-4953, or if you would like to come to Boise to meet with me and review the water right files, please call and set up an appointment. If you would rather not make a trip to Boise but want to meet with one of our staff, Keith Wilson of our office in Idaho Falls said he would be available to meet with you if you would call him at (208)525-7161 and set up an appointment.

Sincerely,

A handwritten signature in black ink that reads "Kay Walker". The signature is fluid and cursive, with the first name "Kay" and last name "Walker" clearly distinguishable.

KAY WALKER
Sr. Water Resource Agent

KW:k

Cc: ✓ Keith Wilson, Eastern Region
Allen Ruberry, SRBA @ Eastern

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant John H. Smith Phone 356-3935

Post office address Route #4, Box 11, Rexburg, ID 83440

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

3. Location of point of diversion is NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 18 Township 5N

Range 41E B.M. Madison County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 14.4 for irrigation purposes from 4/1 to 11/1 (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)

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

5. Total quantity to be appropriated:

a. 14.4 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. A 20" well approximately 900 feet deep with a 500 HP pump and a 150 HP booster pump, if necessary. Water will be delivered to crops by underground mainlines and a modern irrigation sprinkling 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 20 inches; proposed depth of well is 900 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: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
Range _____ 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 _____.

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

MICROFILMED

MICROFILMED

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
5N	41E	7									X	X	X	X	X	X	X	X	320
5N	41E	18					X	X											80
5N	40E	12													X	X	X	X	160
5N	40E	13		X	X											X	X		160

Total number of acres to be irrigated 720

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

Permit No. 22-7252.

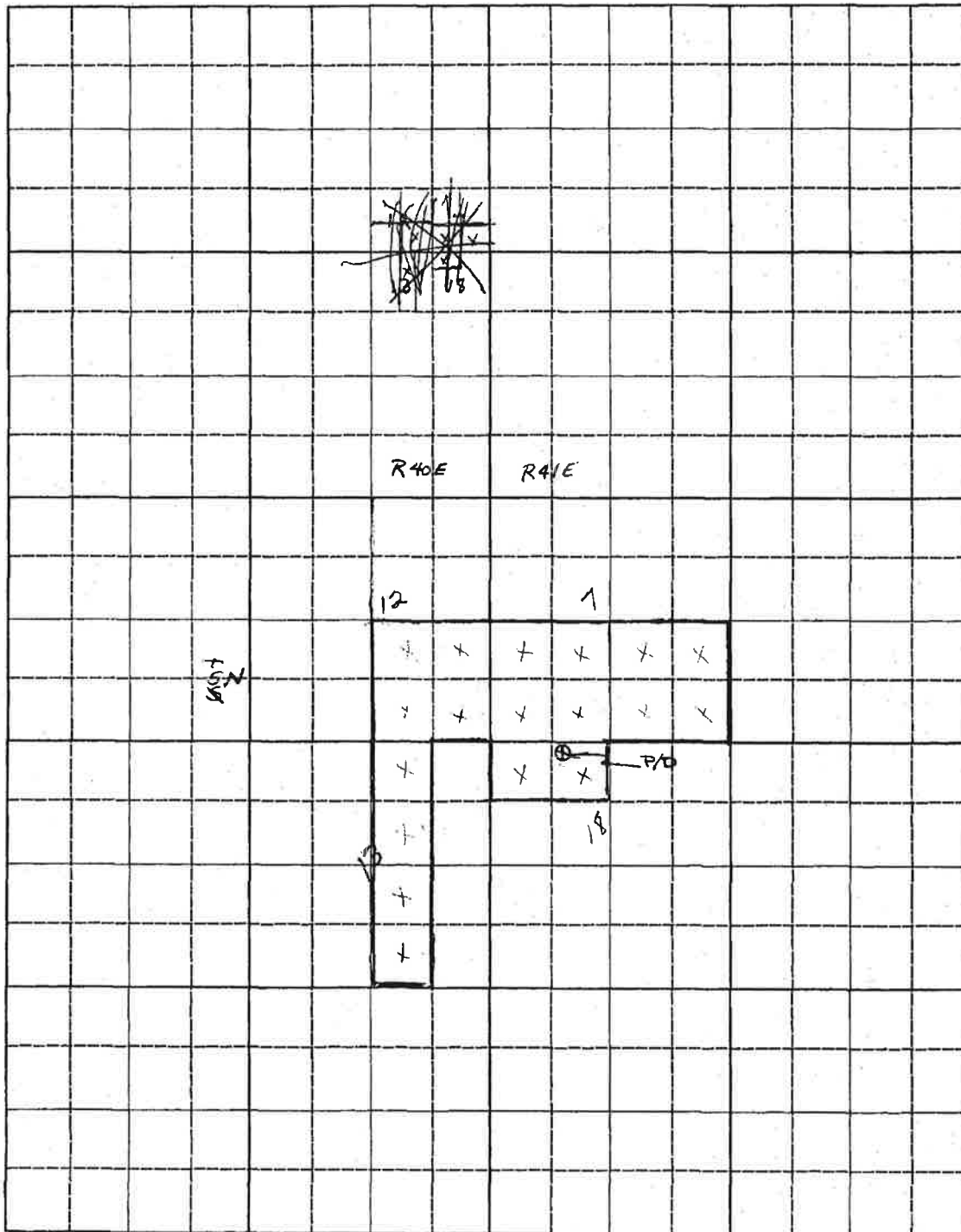
9. a. Who owns the property at the point of diversion Applicant

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

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.

John W. Smith
(Applicant)

MICROFILMED

Proposed Permit, 12/29/82

MICROFILMED

Received by CW SEC Date 1/03/83 Time 5:00 p.
Preliminary check by Kew Fee \$ 325⁰⁰
Receipted by BP Date 1/4/83 # 23273
Publication prepared by AY Date 2-27-85
Published in Standard Journal
Publication dates 3-7 & 3-14-85
Publication approved (u) Date 4-15-85
Protests filed by: none

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by EMC kw

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. 22-7418, 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 90.
- 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: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.
A flow measurement 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 11th day of June, 1985.

J. Shw Saxton
Chief, Operations Bureau

Permit No. 22-07418 PART

Phone No. 356-3935

Phone No. 356-3935

EXAM. DATE: 7-9-1997
7-15-1987

Phone No. 356-4912

3. Source: _____ tributary to _____

1. Other water rights with same place of use: No Overlap on SRBA Claims (Allocations 22-07071)

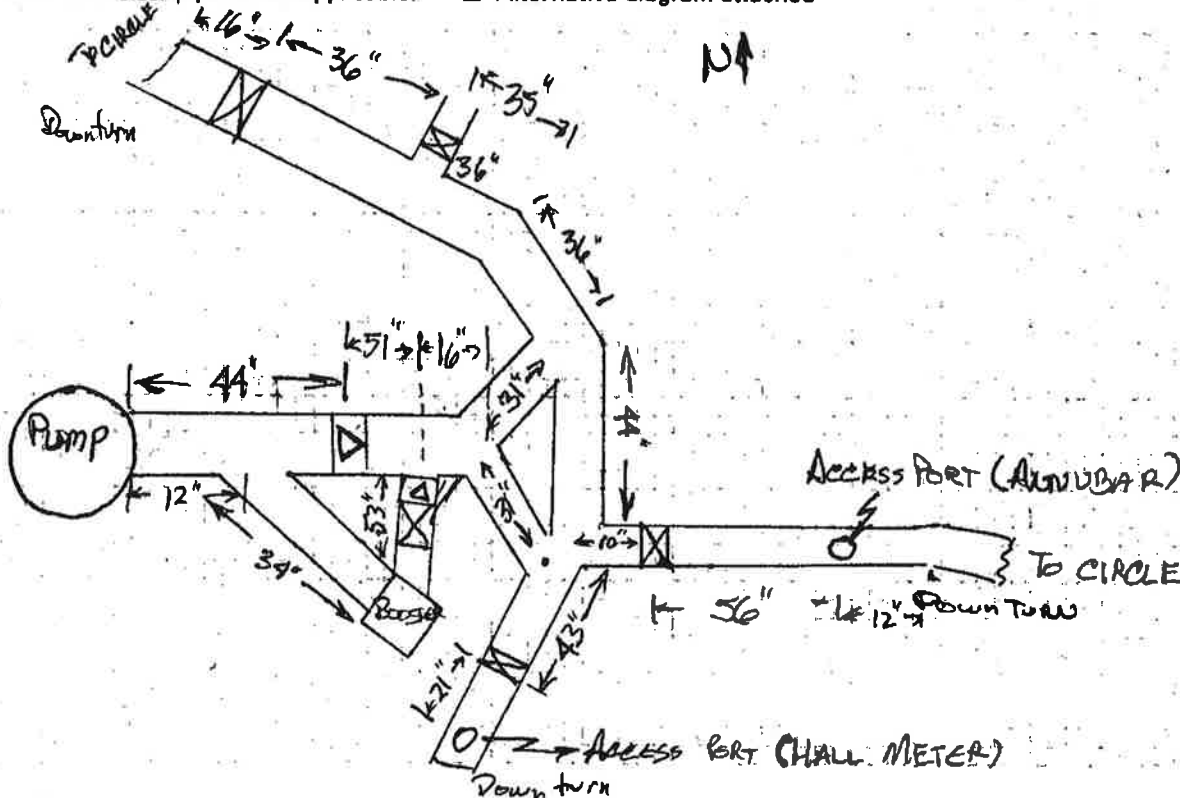
☐ Copies Attached

2. Other water rights with same point of diversion:

☐ Copies Attached☐ Copies of Field Exam's Attached

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

☐ Alternative diagram attached



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). ☐ Aerial Photo Attached (required for irrigation of 10 acres or more).
- ☐ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater.

7/87

State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR COX/HALL MEASUREMENT

Measured by: Eric VernerDate 7/15/1987Owner: John SmithPermit No. 22-7418

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 RADIUS IN INCHES (IR)

CIR = Pipe Circumference in Inches = _____

T = Pipe Thickness in Inches = _____

IR = [(0.1592 X CIR) - T] = 2.0 ^{7.851}DIFFERENTIAL PRESSURE READING IN INCHES OF H₂O (H)High Reading = 40.5" ^{44.6} 10.8 ^{15.8}Low Reading = 29.5" ^{33.8}High - Low = H = 11.0"

COX/HALL DESCRIPTION & FACTOR DETERMINATION (H#)

State ID No. _____

Size of tip used _____

Number of holes in
meter taped or blocked _____

To determine Cox/Hall Factor (H#) use table to the right.
Using the Differential Pressure Reading (H) find appropriate
Row and Column to determine (H#).
(example: H = 12.4 then H# = 17.0)

Determine (H#) and enter here: 15.9

CALCULATION OF DISCHARGE IN CFS (Q)

$$Q = \frac{(3.1416) (IR)^2 (H#)}{(448.8)}$$

$$Q = \frac{(3.1416) (2.0)^2 (15.9)}{(448.8)} = 2.12 \text{ cfs}$$

1.72 cfs (76.97 gpm)

SKETCH (if not shown on Field Report)

799.29 ft³

770²

704

1474

150²

	.0	.1	.2	.3	.4	.5	.6	.7	.8	.9
0	0.0	0.8	1.3	1.8	2.2	2.5	2.9	3.3	3.7	4.0
1	4.3	4.5	4.8	5.0	5.2	5.4	5.6	5.8	6.0	6.2
2	6.3	6.5	6.7	6.9	7.0	7.2	7.3	7.5	7.6	7.7
3	7.9	8.0	8.2	8.3	8.5	8.6	8.7	8.8	9.0	9.1
4	9.3	9.4	9.5	9.6	9.7	9.8	10.0	10.1	10.2	10.3
5	10.4	10.5	10.6	10.7	10.9	11.0	11.1	11.2	11.3	11.4
6	11.5	11.6	11.7	11.8	11.9	12.0	12.1	12.2	12.3	12.4
7	12.5	12.6	12.7	12.8	12.9	13.0	13.1	13.2	13.3	13.4
8	13.5	13.6	13.7	13.8	13.9	14.0	14.1	14.2	14.3	14.4
9	14.5	14.6	14.7	14.8	14.9	15.0	15.1	15.2	15.3	15.4
10	15.5	15.6	15.7	15.8	15.9	16.0	16.1	16.2	16.3	16.4
11	16.5	16.6	16.7	16.8	16.9	17.0	17.1	17.2	17.3	17.4
12	17.5	17.6	17.7	17.8	17.9	18.0	18.1	18.2	18.3	18.4
13	18.5	18.6	18.7	18.8	18.9	19.0	19.1	19.2	19.3	19.4
14	19.5	19.6	19.7	19.8	19.9	20.0	20.1	20.2	20.3	20.4
15	20.5	20.6	20.7	20.8	20.9	21.0	21.1	21.2	21.3	21.4
16	21.5	21.6	21.7	21.8	21.9	22.0	22.1	22.2	22.3	22.4
17	22.5	22.6	22.7	22.8	22.9	23.0	23.1	23.2	23.3	23.4
18	23.5	23.6	23.7	23.8	23.9	24.0	24.1	24.2	24.3	24.4
19	24.5	24.6	24.7	24.8	24.9	25.0	25.1	25.2	25.3	25.4
20	25.5	25.6	25.7	25.8	25.9	26.0	26.1	26.2	26.3	26.4
21	26.5	26.6	26.7	26.8	26.9	27.0	27.1	27.2	27.3	27.4
22	27.5	27.6	27.7	27.8	27.9	28.0	28.1	28.2	28.3	28.4
23	28.5	28.6	28.7	28.8	28.9	29.0	29.1	29.2	29.3	29.4
24	29.5	29.6	29.7	29.8	29.9	30.0	30.1	30.2	30.3	30.4
25	30.5	30.6	30.7	30.8	30.9	31.0	31.1	31.2	31.3	31.4
26	31.5	31.6	31.7	31.8	31.9	32.0	32.1	32.2	32.3	32.4
27	32.5	32.6	32.7	32.8	32.9	33.0	33.1	33.2	33.3	33.4
28	33.5	33.6	33.7	33.8	33.9	34.0	34.1	34.2	34.3	34.4
29	34.5	34.6	34.7	34.8	34.9	35.0	35.1	35.2	35.3	35.4
30	35.5	35.6	35.7	35.8	35.9	36.0	36.1	36.2	36.3	36.4
31	36.5	36.6	36.7	36.8	36.9	37.0	37.1	37.2	37.3	37.4
32	37.5	37.6	37.7	37.8	37.9	38.0	38.1	38.2	38.3	38.4
33	38.5	38.6	38.7	38.8	38.9	39.0	39.1	39.2	39.3	39.4
34	39.5	39.6	39.7	39.8	39.9	40.0	40.1	40.2	40.3	40.4
35	40.5	40.6	40.7	40.8	40.9	41.0	41.1	41.2	41.3	41.4
36	41.5	41.6	41.7	41.8	41.9	42.0	42.1	42.2	42.3	42.4
37	42.5	42.6	42.7	42.8	42.9	43.0	43.1	43.2	43.3	43.4
38	43.5	43.6	43.7	43.8	43.9	44.0	44.1	44.2	44.3	44.4
39	44.5	44.6	44.7	44.8	44.9	45.0	45.1	45.2	45.3	45.4
40	45.5	45.6	45.7	45.8	45.9	46.0	46.1	46.2	46.3	46.4
41	46.5	46.6	46.7	46.8	46.9	47.0	47.1	47.2	47.3	47.4
42	47.5	47.6	47.7	47.8	47.9	48.0	48.1	48.2	48.3	48.4
43	48.5	48.6	48.7	48.8	48.9	49.0	49.1	49.2	49.3	49.4
44	49.5	49.6	49.7	49.8	49.9	50.0	50.1	50.2	50.3	50.4
45	50.5	50.6	50.7	50.8	50.9	51.0	51.1	51.2	51.3	51.4
46	51.5	51.6	51.7	51.8	51.9	52.0	52.1	52.2	52.3	52.4
47	52.5	52.6	52.7	52.8	52.9	53.0	53.1	53.2	53.3	53.4
48	53.5	53.6	53.7	53.8	53.9	54.0	54.1	54.2	54.3	54.4
49	54.5	54.6	54.7	54.8	54.9	55.0	55.1	55.2	55.3	55.4

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

Measured by: ERIC VERNER

Date 7-15-1987

Owner: John Smith

Permit No. 22-7418

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 = 10' 9.851"

T = Pipe Thickness in Inches = _____

ID = $2 [(0.1592 \times CIR) - T]$ = _____

ANNUBAR DESCRIPTION & CONSTANT (C)

Size Used in Test 10.02"

State ID No. 3-94

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 3.94

DIFFERENTIAL PRESSURE READING IN INCHES OF H₂O (H)

High Reading = 27.2 41.0 3.1

Low Reading = 24.0 37.9 3.2"

High - Low = H = _____

CALCULATION OF DISCHARGE IN CFS (Q)

$$Q = \frac{(ID)^2 \cdot (\sqrt{H}) \cdot (C)}{448.6}$$

$$Q = \frac{(9.851)^2 \cdot (\sqrt{3.2}) \cdot (3.94)}{448.6} = \frac{1.57}{CFS} \quad 1.52 cfs (683.96 gpm)$$

SKETCH (If not shown on Field Report)

4.03

1.52

704.8 gpm

2.10

System Description (continued)

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

THIS SYSTEM SUPPLIES WATER TO 4 1/4 MILE CENTER
PIVOTS. G40 IS IRRIGATED BY WELL and 1 mini Pivot

well pump mainline to 4 - 1/4 mile and one mini pivot, and hand lines with
sprinklers.

SEE ATTACHED MEMO'S.

☐ 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
PUMP	G.E.	400	BAU224010	AURORA	3P8-88034
BOOSTER	G.E.	60	DN-175018	CORWELL	2332- 13 1/8

*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
		SE	SW	SW		5N	41E	Madison	On site / USGS aerial

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	
5N	40E	12													36.0	34.3	39.4	39.5	149.2
		13	7.1																7.1
5N	41E	7								34.1	L-3 33.3	L-4 34.4	40	35.1	32.3	30.4	31.9		282.5
		18					38.4	L-1 39.5	L-2 37.9	38.1									153.9
																			592.7

Do not use this space

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 22-13458
Date Received: 8/24/1988
Receipt No:
Received By:

This right is renumbered from former right 22-7418B.

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

1. Name of Claimant(s)

FRANKO FARMS INC Phone: (208)356-6611
C/O FRANK WEBSTER
PO BOX 323
REXBURG ID USA 83440

2. Date of Priority: 01/03/1983

3. Source: GROUND WATER , GROUND WATER , GROUND WATER Trib. to: , ,

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4 Lot	County	Type
05N	41E	19	SE NE NW	MADISON	
05N	41E	19	NW SW NE	MADISON	
05N	40E	24	SW NW NW	MADISON	

5. Description of diverting works:

3 WELLS PUMP INTO COMMON MAINLINE TO SPRINKLER SYSTEM.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or) A.F.A
IRRIGATION	4/01	11/01	0.57	

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

8. Total consumptive use:

SCANNED
JUL 29 2007

9. Non-irrigation uses:

10. Place of use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
05N	40E	13	NW	NE	IRRIGATION	40
			SW	NE	IRRIGATION	40
					Section Acres	80
					Total Acres	80

11. Place of use in counties: MADISON

12. Do you own the property listed above as place of use? No

13. Other Water Rights Used:

14. Remarks:

This right is renumbered from former right 22-7418B.

LAND UNDER CLAIM IS LEASED BY FRANKO FARMS INC. FROM JOHN SMITH. BY AGREEMENT
FRANKO FARMS USES THEIR OWN IRR. SYSTEM TO IRRIGATE THIS LEASED LAND.

15. Basis of Claim: Permit

SCANNED
JUL 2 9 2007

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: A22-07418B
Date Received: 7/19/1988 8-24
Receipt No: 6001701
Received By: 287

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: FRANKO FARMS INC. 208-356-6611
Address: C/O FRANK WEBSTER
P.O. BOX 323
REXBURG, ID 83440

2. Date of Priority: JAN 03, 1983

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
05N	40E	24	SW	NW	NW		MADISON
	41E	19	NW	SW	NE		MADISON
			SE	NE	NW		MADISON

5. Description of diverting works:
3 WELLS PUMP INTO COMMON MAINLINE TO SPRINKLER SYSTEM.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.570		

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

8. Total consumptive use is 200.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE



SCANNED
JUL 20 1988

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
05N	40E	13	NW	NE		IRR	40.0
			SW	NE		IRR	40.0
Section Acres							80.0
Total Acres							80.0

11. Place of use in counties: MADISON

12. Do you own the property listed above as place of use? NO

13. Other Water Rights Used:

22-07071/07156/02247 SAME POINTS OF DIVERSION

14. Remarks:

LAND UNDER CLAIM IS LEASED BY FRANKO FARMS INC. FROM JOHN SMITH. BY AGREEMENT FRANKO FARMS USES THEIR OWN IRR. SYSTEM TO IRRIGATE THIS LEASED LAND.

15. Basis of Claim: PERMIT

SCANNED

JUL 29 1987

MICROFILMED

OCT 29 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 Y wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: 1

For Organizations:

I do solemnly swear or affirm that I am Sec. Title of FRANKO FARMS INC. Organization, that I have signed the foregoing document in the space below as Sec Title of FRANKO FARMS INC. Organization and that the statements contained in the foregoing document are true and correct.

Bryan Hulst
Signature of Authorized Agent
Sec.
Title and Organization
Aug. 24, 1988
Date

State of Idaho)
County of Bonneville) SS.

Subscribed and sworn (or affirmed) before me this 24 day
of August 19 88

Carrie Antochle
Notary Public

Seal

Residing at Eagle, Idaho
My Commission Expires 3/21/1994

SCANNED
JUL 20 2007

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A22-~~077~~ 0748B

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