

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: A22-07326
Date Received: 8/18/1988
Receipt No: E001421
Received By: EMC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: BAKER FARMS, INC. 208-458-4230
Address: 6509 E. 2000 N.
SUGAR CITY, ID 83448

2. Date of Priority: MAY 09, 1980

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
07N	42E	29	SE	NE	SE		MADISON

5. Description of diverting works:
WELL, PUMP & 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	4.110		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
07N	42E	29	SE	SE		IRR	27.0
						Section Acres	27.0
		32	NE	NE		IRR	40.0

A22-07326

Page 1

Date: 08/18/88

ACROFILMEL

OCT 29 1992

A2207326



10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
07N	42E	32	NW	NE		IRR	40.0
			SW	NE		IRR	40.0
			NE	NW		IRR	33.0
			SE	NW		IRR	33.0
					Section Acres		186.0
		33	NW	NW		IRR	40.0
					Section Acres		40.0
					Total Acres		253.0

11. Place of use in counties: MADISON

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

13. Other Water Rights Used:
NONE

14. Remarks:

THE QUANTITY CLAIMED IS BASED ON MEASUREMENT MADE DURING THE
LICENSING FIELD EXAM CONDUCTED JULY 17, 1987. THE ACREAGE IS
BASED ON THE ACTUAL IRRIGATED ACREAGE.

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

Number of attachments: _____

For Organizations:

I do solemnly swear or affirm that I am President of
Title
BAKER Farms Inc., that I have signed the foregoing
Organization
document in the space below as President of
Title
Baker Farms Inc. and that the statements contained in the
Organization
foregoing document are true and correct.
JH Baker
Signature of Authorized Agent
Baker Farms Inc.
Title and Organization
8-18-88
Date

State of Idaho)
County of Bonanza) SS.

Subscribed and sworn (or affirmed) before me this 18 day
of Aug 19 88
Ernest Carlson
Notary Public



Residing at Adams Falls ID
My Commission Expires 14 June 1994

TRANSFERRED TO
FREMONT
COUNTY

1148 R42E

ROBERT RICKS

988

(1453)

A22-07174

TRANSFERRED TO FREMONT COUNTY

BAKER FARMS EUG

Well

see 1-10

988

A22-07326

(1454)

Maxine Briggs

TRANSFERRED TO

H-2

Log for claim 22-07326

Spatial Dynamics LTD

8/17/01

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
07n42e	29	SESE	27	24	
07n42e	32	NENE	40	40	
07n42e	32	NWNE	40	40	
07n42e	32	SWNE	40	34	
07n42e	32	NENW	33	32	
07n42e	32	SENE	33	27	
07n42e	33	NWNW	40	40	
Totals:			253	237	

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 22-07326

Priority: May 9, 1980

Maximum Diversion Rate: 4.11 CFS
Maximum Diversion Volume:¹ 885.5 AF

This is to certify, that T. KAY BAKER
RT. 1 BOX 87

SUGAR CITY, ID 83448 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated May 9, 1980; and has submitted Proof of Beneficial Use on April 8, 1985. An examination indicates that the works have a diversion capacity of 4.110 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	04/01 to 11/01	4.11 CFS	885.5 AF

LOCATION OF POINT(S) OF DIVERSION: NESE , Sec. 29, Township 07N, Range 42E
MADISON 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>
07N	42E	28	SWSW 2			2
		29	SESE 27			27
		32	NENE 40	NWNE 40	SWNE 40	
			NENW 32	SENW 32		184
		33	NWNW 40			40

Total number of acres irrigated: 253

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 more accurately describe the beneficial use or to implement accepted standards of diversion and use 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

MAR 20 1990

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 22-07326

CONDITIONS/REMARKS:

6. The maximum combined rate of diversion under this right & Right 22-7174 shall not exceed 4.11 cfs.

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 15TH day of MARCH, 1990.

Acting for R. Keith Higginson, Director

MICROFILMED

MAR 20 1990

State of Idaho
Department of Water Resources

RECEIVED
FEB 9 1990

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 22-07326

Department of Water Resources

Date of Priority: May 9, 1980

Maximum Diversion Rate 4.11 CFS
Maximum Diversion Volume 885.5 AF

Comes now T. KAY BAKER
RT. 1 BOX 87
SUGAR CITY, ID 83448

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to Appropriate the Public Waters of the State of Idaho No. 22-07326, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 11/01	4.11 CFS	885.5 AF

LOCATION OF POINT(S) OF DIVERSION: NESE , Sec. 29, Township 07N, Range 42E
MADISON 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>
07N	42E	28	SWSW 2			2
		29	SESE 27			27
		32	NENE 40	NWNE 40	SWNE 40	184
			NENW 32	SENE 32		40
		33	NWNW 40			40

Total number of acres irrigated: 253

MICROFILMED

MAR 20 1990

Permit holder asserts that no one will be injured by such change and that such change will be made at permit holder's own risk.

Signed at Moody, this 5 day of Feb., 1990.

(Signature)

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 22-07326

FOR DEPARTMENT USE ONLY

Preliminary check by KW Fee = \$20.00 ✓ Received by C. Wong Date 2/9/90 #C014528

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 22-07326 with the following;

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 more accurately describe the beneficial use or to implement accepted standards of diversion and use 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.
6. The maximum combined rate of diversion under this right & Right 22-7174 shall not exceed 4.11 cfs.

Witness my hand this 15TH day of MARCH, 19 90.

R. Keith Higginson
Acting for R. Keith Higginson, Director

MICROFILMED

MAR 20 1990

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 T. Kay Baker Phone 458-4230

Post office address Rt. #1, Sugar City, ID 83448

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

3. Location of point of diversion is NE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 29 Township 7N

Range 42E B.M. Madison County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 5.00 cfs for Irrigation purposes from April 1 to Nov. 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. 5.00 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 and sprinkler system

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

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

c. Proposed well diameter is 24" inches; ~~proposed~~ depth of well is 1150 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: _____

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	
7N	42E	29																27	27
7N	42E	32	40	40	40		33			33									186
7N	42E	33						40											40
Total number of acres to be irrigated																			253

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

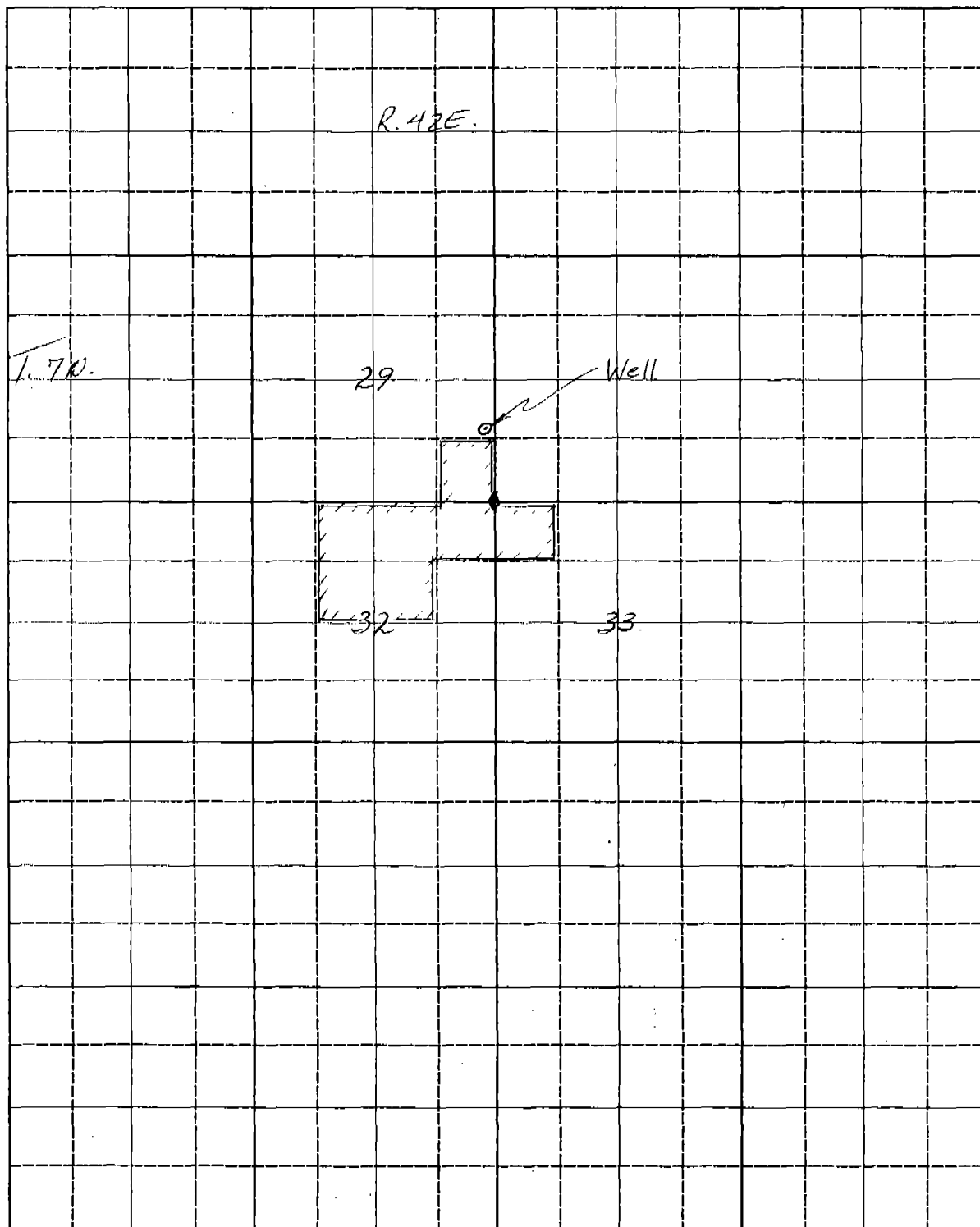
9. a. Who owns the property at the point of diversion Applicant

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

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing Applicant has 3 year lease to operate the place of use.

10. Remarks Point of diversion is also covered under permit 22-7174.

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.

J. B. Baker
(Applicant)

Proposed Priority 5/9/80

Received by EMC Date May 9, 1980 Time 2:25 P.M.

Preliminary check by gc Fee \$ 75.00

Received by kw Date 5/9/80 # 13982

Publication prepared by kw Date 5/16/80

Published in Standard Journal

Publication dates 5/22 & 5/29/80

Publication approved kw Date 6/10/80

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by EMC Spin

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. 22-7326, 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 85.
- 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: (1) 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 26th day of June, 19 80.

J. Glen Saxton

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Permit No. 22-7326

Phone No. _____

EXAM. DATE: 7-17-87

Phone No. 458-4239

GENERAL INFORMATION

Owner: T KAY BAKER

Current Address: Rt 1 Box 87 Sugar City

Accompanied by: Roy Baker

Address: Rt 1 Sugar City ID

Relationship to Permit Holder: SON

3. Source: GROUNDWATER tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: NONE

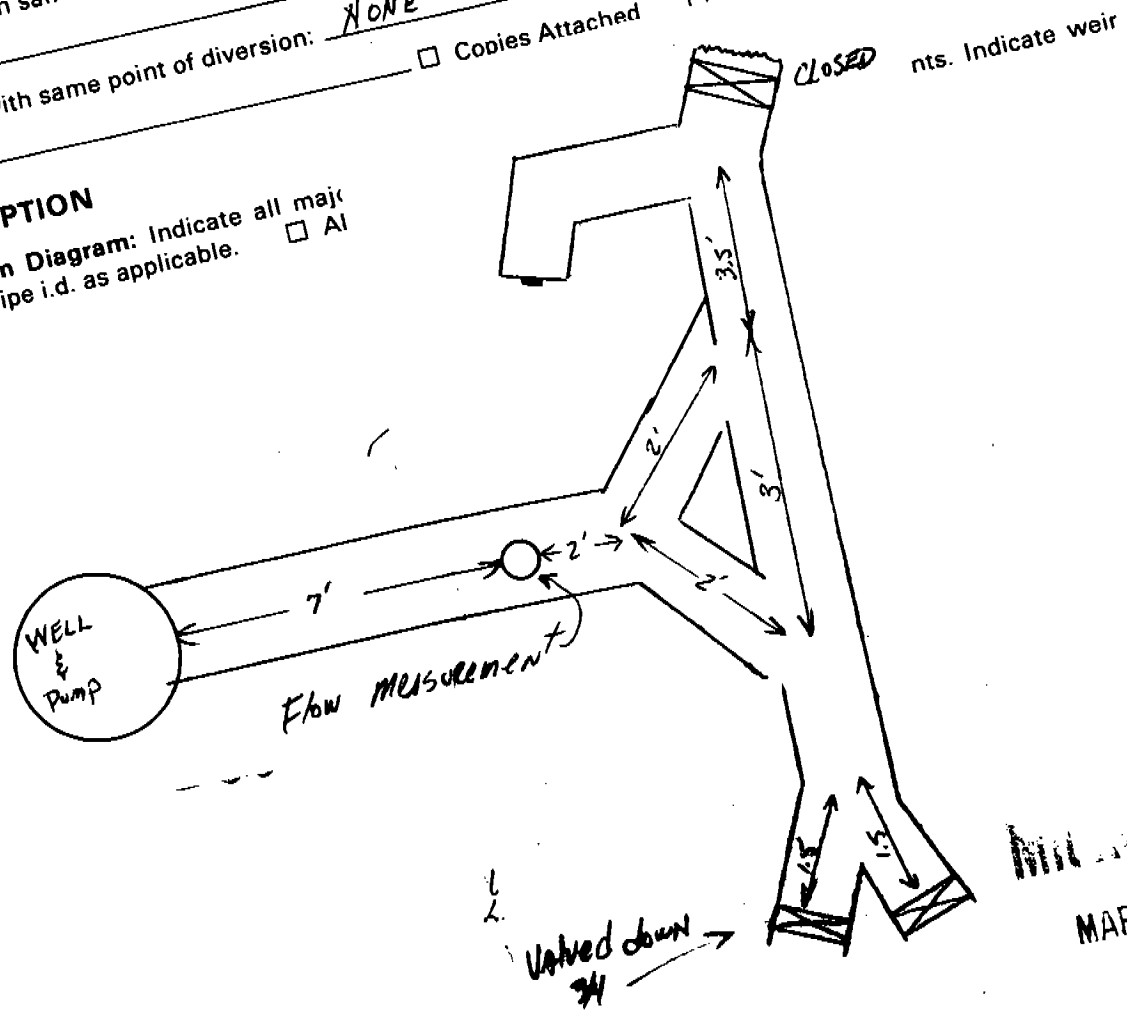
2. Other water rights with same point of diversion: NONE

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. Diversion System Diagram: Indicate all major size/ditch size/pipe i.d. as applicable. ☐ All



MAR 20 1988

Scale: 1" = No Scale

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).

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

Water is pumped from 680' with 500 HP pump.
supplies WATER: 4 1/2 mile lines @ 64 BPS
2 3/4 1/4 mile lines @ 32 BPS
Valved back 3/4 + wheel line @ 32 BPS

Valued back 2 3/4 12 mile Lines @ 64 Bir
2 1/2 14 mile Lines @ 32 Bir
2 + wheel line @ 32 Bir
3/4 +

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pur. or D.
	GE	500	EPJ524018		

☐ See Remarks on page

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

Point(s) of Diversion:

ent. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	T.
		SE	1/4			

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

Point(s) of Diversion:

ident. No.	Gov't.			
------------	--------	--	--	--

5. Point(s) of Diversion:

[illegible]

6. Place(s) of Use:

Indicate Method of Determination																			Total
Twp.	Rge.	Sec.	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	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
7N	42E	29																	48
		28																	2
		32	40	40	40														184
		33					32												40
							40				32				2				266
																			253

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Manometer						
Eagle Eye					10-80	
Annubar					12	

2. Measurements:

ID 13.75 - 2.25 = 11.5" New measurements 7-29-87
 Manometer Reading 19.4" 1/4 mile wheel line added
 Eagle Eye Reading 10.0" MANOMETER 27.0 - 14.8 = 12.2
 Pressure 107 psi Eagle Eye 13.5"
 Pressure 52 psi

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

Annubar Measurement = 4.11 cfs

2. Alternate Method for Checking Purposes:

Theoretical $\frac{500 \times 8.814 \times 80}{680 - 5.308 \times 52} = 4.40 \text{ cfs}$

F. PUMP EFFICIENCY DATA (Optional)

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

Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

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

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

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 253 \times 3.5 = 885.5$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 4.11 \times 214 \times 1.9835 = 1744.6$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 885.5 \text{ ac-ft}$

2. Volume Calculations for Other Uses:

[illegible]

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	4-1	11-1	4.11	885.5
Totals:			4.11 cfs	885.5 afa

☐ 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

Field Examiner's Name SAMUEL D FILETTI
Signature Samuel D Filetti
Certification Date 9-15-1987
Field Report Preparation Date _____

Steve McCormick

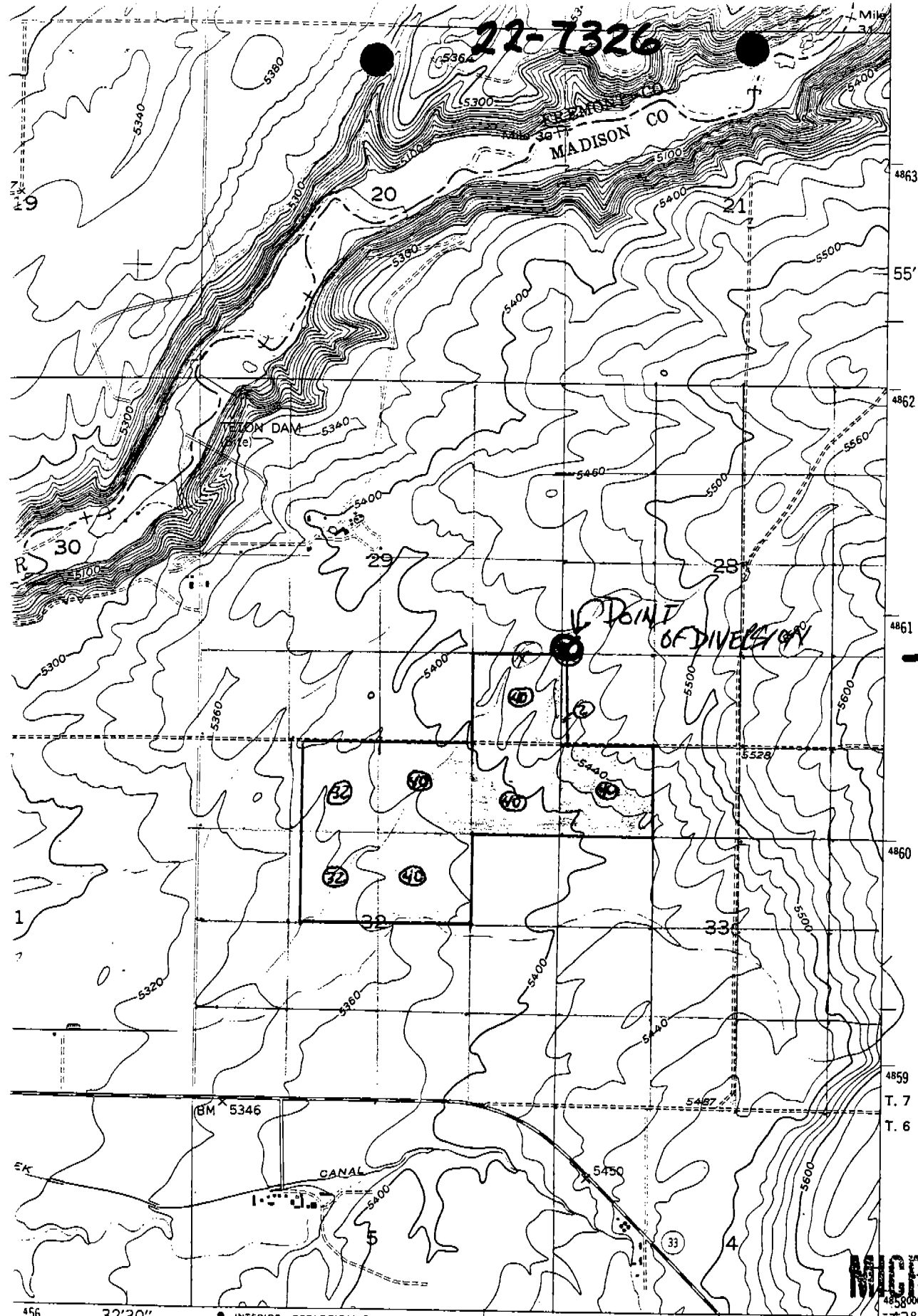
CONSULTANT SEAL

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

DOM 4/20/89

100-443887-1

1954



T7N

MICROFILMED

43°52'30" N
111°20' E
MAR 20 1990
(WRIGHT CREEK)
3771 N SW

456 32'30"

1 MILE
500 FEET
100 FEET
50 FEET
25 FEET
10 FEET
5 FEET
2 FEET
1 FEET
1/2 FEET
1/4 FEET
1/8 FEET
1/16 FEET
1/32 FEET
1/64 FEET
1/128 FEET
1/256 FEET
1/512 FEET
1/1024 FEET
1/2048 FEET
1/4096 FEET
1/8192 FEET
1/16384 FEET
1/32768 FEET
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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

22-7326

Permit No.

Measurement Calculations

Field Measurement Calculations (Include theoretical capacities and system capacity)

Halls Meter: $Q = (A)(V_h)$ $A = \text{Area} = \frac{\pi d^2}{4}$ $V_h = \text{Halls Manometer Reading}$

$$Q_{\text{gpm}} = (A)(V_h) = \left[\frac{\pi d^2}{4} \right] (V_h) = \text{GPM} \div 448.8 \text{ gpm/cfs} = \text{CFS}$$

$$Q_{\text{cfs}} = \left[\frac{(3.1416) \left(\frac{\quad}{4} \right)^2}{4} \right] \times \left[\left(\frac{\quad}{\quad} \right) \right] \div 448.8 = \quad \text{cfs}$$

TABLE 1

CHART TO CONVERT LINEAR INCHES DIFFERENTIAL
IN THE MANOMETER TO MANOMETER READING

$V_h = \text{HALLS}$ Manometer Reading	Diff. Inches of Water	$V_h = \text{HALLS}$ Manometer Reading	Diff. Inches of Water	$V_h = \text{HALLS}$ Manometer Reading	Diff. Inches of Water
1	.140	17	12.435	33	43.950
1.5	.240	17.5	13.132	33.5	45.200
2	.350	18	13.848	34	46.500
2.5	.470	18.5	14.582	34.5	47.850
3	.600	19	15.336	35	49.200
3.5	.750	19.5	16.108	35.5	50.550
4	.903	20	16.898	36	51.900
4.5	1.080	20.5	17.707	36.5	53.250
5	1.283	21	18.534	37	54.600
5.5	1.540	21.5	19.380	37.5	56.000
6	1.803	22	20.246	38	57.35
6.5	2.094	22.5	21.129	38.5	58.7
7	2.397	23	22.031	39	60.05
7.5	2.722	23.5	22.951	39.5	61.4
8	3.066	24	23.891	40	62.75
8.5	3.428	24.5	24.849	40.5	64.1
9	3.810	25	25.825	41	65.45
9.5	4.210	25.5	26.820	41.5	66.8
10	4.627	26	27.834	42	68.15
10.5	5.063	26.5	28.866	42.5	69.5
11	5.520	27	29.917	43	70.85
11.5	5.994	27.5	30.987	43.5	72.2
12	6.486	28	32.075	44	73.55
12.5	6.997	28.5	33.181	44.5	74.9
13	7.526	29	34.307	45	76.25
13.5	8.074	29.5	35.681	45.5	77.6
14	8.642	30	36.980	46	78.95
14.5	9.228	30.5	37.750	46.5	80.3
15	9.832	31	38.960	47	81.65
15.5	10.454	31.5	40.200	47.5	83.00
16	11.096	32	41.450	48	84.35
16.5	11.756	32.5	42.800		

MICROFILMED

MAR 20 1990

Annubar:

B = Difference in inches of water

C = Annubar Factor: Model 75 = -3.85
Model 73 = 4.14K = Flow Correction Factor
= 1 for Manometer
= # From Calibration Chart

C=Correction Factor

$$Q_{\text{cfs}} = \left[\frac{(C)(id)^2 \sqrt{B}}{448.8} \right] K = \text{CFS}$$

$$Q_{\text{cfs}} = \left[\frac{(3.85)(11.5)^2 \sqrt{12.2}}{448.8} \right] (1) =$$

$$Q_{\text{cfs}} = 4.11 \text{ cfs}$$

6"	-----3.75
7.98"	-----3.87
10"	-----3.94
12"	-----3.99
14"/16"	-----4.01
18"/24"	-----4.02
30"	-----4.03

POINT OF DIVERSION 22-7326

B
25.6

A-2

(5)

Vol 18 Wendman

MAR 20 1960

G
75.1

29 28

32 33

OP-T.K. Baker

(32)

140.9

(40)

(40)

C
78.5

(40)

(32)

(40)

A
69.0

PLACE OF USE 47.3

A
74.8

(29)

C