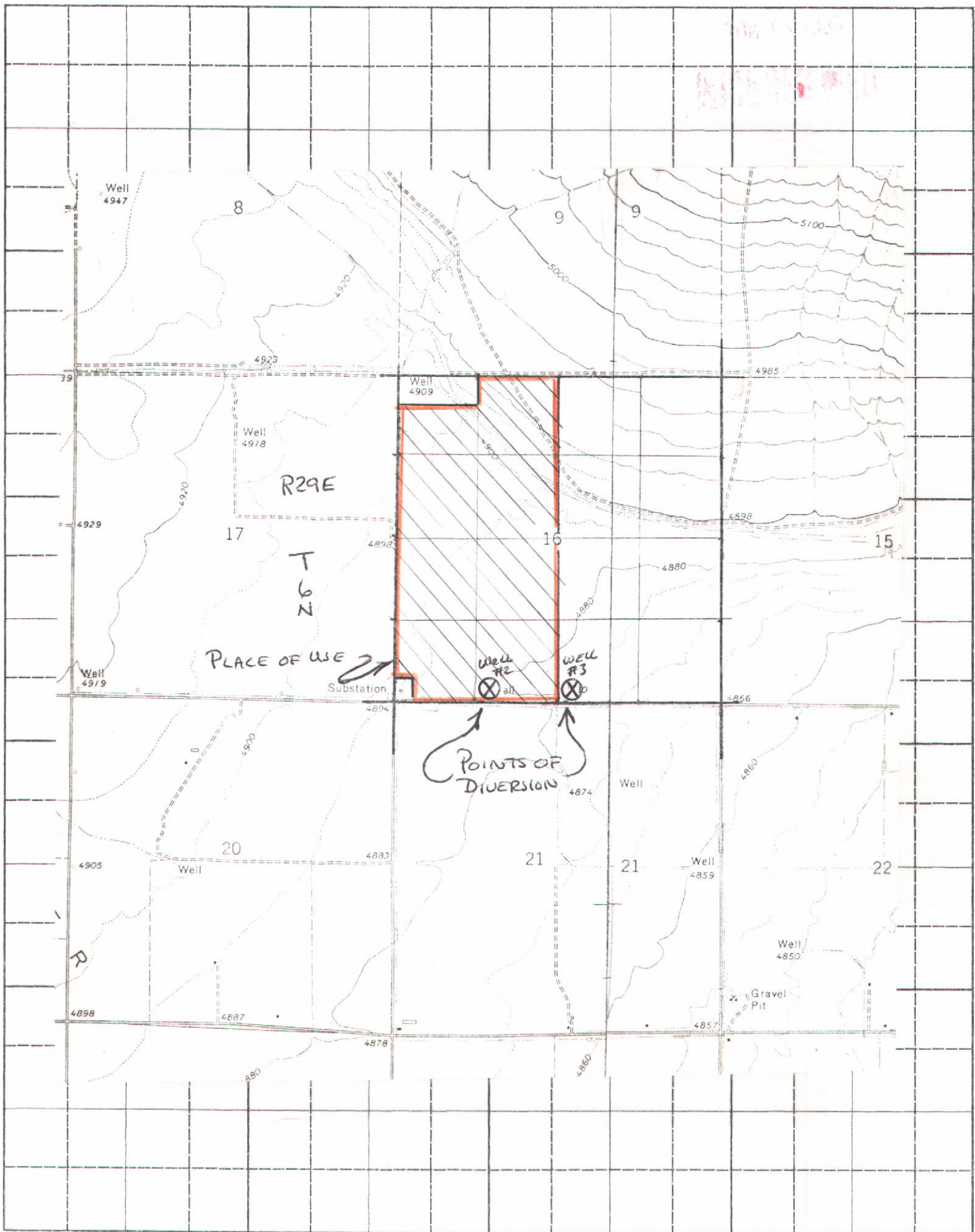


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

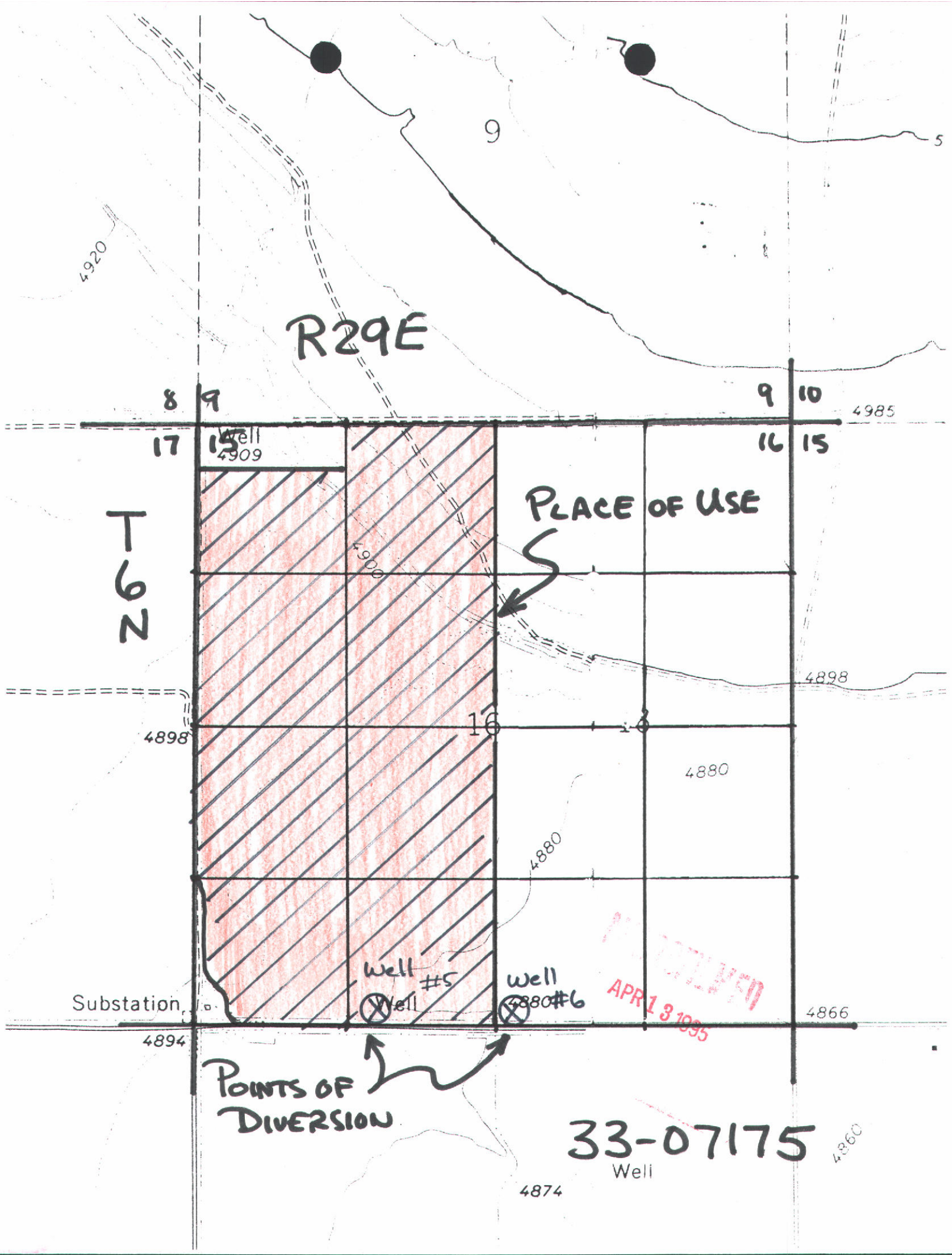


BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

MICROFILMED

JUN 12 1989

Norman H. Allen Pres.
(Applicant)



R29E

T26N

PLACE OF USE

POINTS OF DIVERSION

APR 13 1995

33-07175

Well

Well 4909

Well #5

Well #6

Substation

9

9

10

8

9

17

15

16

15

16

14

4898

4898

4880

4880

4894

4866

4874

4860

4920

4985

8 9
17 6 630
T-331

4.9
NHSL
NW

W. G. ALLEN

NHSL
④
2.7

NHSL

③
41.9

39

29

NHSL

②
67.4

NHSL

①
69.8

R29E

T
6
N

③
12.6
NHSL
NW

39

39

39

40

PLACE OF USE

33

39

NHSL

NHSL

NHSL

NHSL

⑤
14.7

⑥
11.9

⑦
92.6

⑧
79.4

17 16

20 21 24 9

Booster # 5 1/2

POINT OF DIVERSION
#5

POINT OF DIVERSION #6

33-07175

APR 13 1995



#5 1/2 Booster
To System #5 & #6

33-7175

APR 13 1995



System #5



33-7175
APR 13 1995



System #6



33-7175

APR 13 1995

This may or may not be a well drilled under Permit No. 33-7175

USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Water Administration
WELL DRILLER'S REPORT

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

RECEIVED
SEP 19 1974
Department of Water Resources

1. WELL OWNER

Name Norman Allen
Address Howe Idaho
Owner's Permit No. _____

7. WATER LEVEL

Static water level 82' feet below land surface
Flowing? ☐ Yes ☐ No G.P.M. flow _____
Temperature 50° F. Quality good
Artesian closed-in pressure _____ p.s.i.
Controlled by ☐ Valve ☐ Cap ☐ Plug

2. NATURE OF WORK

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

8. WELL TEST DATA

☐ Pump ☐ Bailor ☐ Other _____
Discharge G.P.M. _____ Draw Down _____ Hours Pumped _____

3. PROPOSED USE

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

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 6 inches Total depth 140 feet
Casing schedule: ☒ Steel ☐ Concrete
Thickness Diameter From To
4 inches 6 inches 0 feet 140 feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet

Was a packer or seal used? ☐ Yes ☐ No
Perforated? ☒ Yes ☐ No
How perforated? ☐ Factory ☐ Knife ☒ Torch
Size of perforation 6 inches by 4 inches
Number From To
110 perforations 85 feet 140 feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet

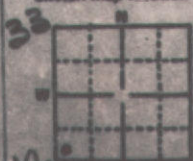
Well screen installed? ☐ Yes ☐ No
Manufacturer's name _____
Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☐ No Size of gravel _____
Placed from _____ feet to _____ feet

Surface seal depth 20' Material used in seal ☐ Cement grout
☒ Pudding clay ☐ Well cuttings
Sealing procedure used ☐ Slurry pit ☐ Temporary surface casing
☒ Overbore to seal depth

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____
Lot No. _____ Block No. _____

County Butte County

SW 1/4 Sec 16 T. 6 N. R. 29 E.

Work started Sept 1 finished Sept 10

11. DRILLER'S CERTIFICATION

Firm Name Eagle Shovel & Drilling Co.
Address Twinsburg Idaho
Signed by (Print Name) Eagle Shovel
and _____
(Signature)

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE COPY TO THE DEPARTMENT



MICROFILMED

JUN 12 1989

RECEIVED

JUN 10 1985

Department of Water Resources
Eastern District Office

T6N R29E

9

10

3-64

NORMAN G. ALLEN

3-13

9

10

15

16

21

U-14

37.6

28

79.8

68.5

10.9

NOT TO SCALE

REPRODUCTION

JUN 12 1989

The foregoing is a true and certified copy of
the document on file at the department of
Water Resources.

Signed this 10 day of June 1985

Keith C Wilson

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 33-07175

Priority: May 29, 1985

Maximum Diversion Rate: 5.22 CFS

Maximum Diversion Volume: 1039.5 AF

This is to certify, that EASTERN IDAHO AGRICULTURAL CREDIT ASSN

~~455 CONSTITUTION WAY P.O. Box 50618~~

IDAHO FALLS ID 83401 83405-0618 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated May 29, 1985; and has submitted Proof of Beneficial Use on January 11, 1990. An examination indicates that the works have a diversion capacity of 5.220 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	04/15 to 10/15	5.22 CFS	1039.5 AF

LOCATION OF POINT(S) OF DIVERSION:

SESW , Sec. 16, Township 06N, Range 29E
SWSE , Sec. 16, Township 06N, Range 29E
BUTTE 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>
06N	29E	16	NENW 39	NWNW 29	SWNW 39	
			SENW 39	NESW 40	NWSW 39	
			SWSW 33	SESW 39		297

Total number of acres irrigated: 297

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 that 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.

APR 13 1995

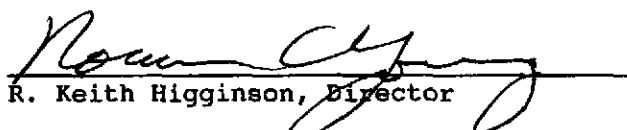
State of Idaho
Department of Water Resources

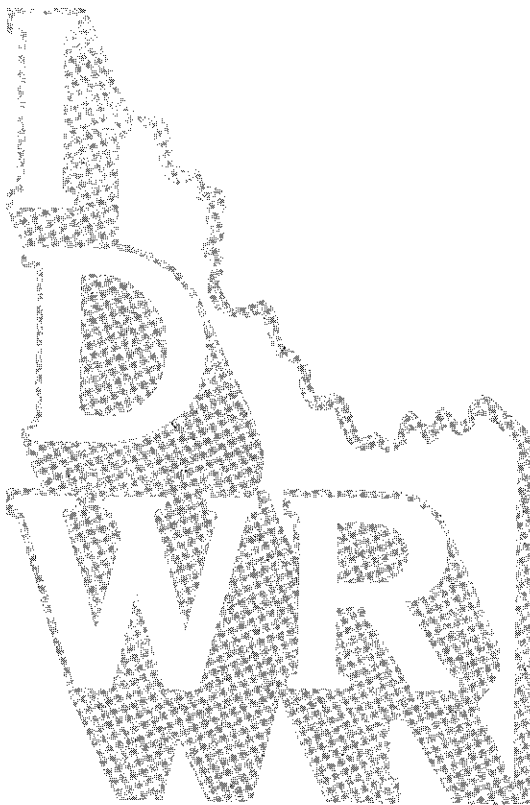
WATER RIGHT LICENSE

WATER RIGHT NO. 33-07175

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 2nd
day of April, 1995.

Acting for


R. Keith Higginson, Director



APR 13 1995

State of Idaho
Department of Water Resources

ASSIGNMENT OF PERMIT

RECEIVED

AUG 8 1994

Department of Water Resources
no ✓

XX ALLEN FARMS, INC., hereby assigns to EASTERN IDAHO AGRICULTURAL CREDIT ASSN.
of 455 Constitution Way, Idaho Falls, Idaho 83401
Address

All my right, title, and interest in and to Permit No.s 33-7173 & 33-7175
to appropriate the public waters of the State of Idaho.

The following described portion of my right, title, and interest in and
to Permit No.s 33-7173 & 33-7175 to appropriate the public waters of
the State of Idaho. (Describe that portion of the permit being
assigned by listing the acreage within each 40 acre subdivision, the
point of diversion and the amount of water in cubic feet per second for
direct diversion, or acre feet for storage)

315 Acres in Sec. 16, 6N, R29E Permit #33-7173 & 297 Acres in Sec. 16, 6N, R29E Permit #
33-7175

Made this 2 day of Aug, 1994.

ALLEN FARMS, INC., An Idaho Corporation

By: Norman G. Allen
Permit Holder Norman G. Allen, President

Attest: Betty D. Allen
Spouse of Permit Holder Betty D. Allen, Secretary

State of Idaho)
County of Bingham) SS

On this 2nd day of August, 1994, personally appeared before
me the signer(s) of the above instrument, who duly acknowledged to me that
he (she) (they) executed the same.

Paula A. Moruji
Notary Public residing at

Blackfoot

My commission expires:

2/28/98

APR 13 1995

\$25.00 filing fee
received 8/24/94
Receipt #C031108

database updated 8/31/94 czg.

RECEIVED

JAN 11 1990

Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

For Office Use Only
 Fee Received 175.00
 Date 1-11-90
 Receipt # 013963
 Receipt by SD
 Reviewed by [Signature]
 Sent to region [Signature]

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 33-07175Name(s) of Permit Holder: Allen Farms, IncPost Office Address: Star Rt. Box 1057 Howe, ID 83244Telephone No. 767-3447Source of Water: Groundwater

Extent of Use:

Domestic _____ (number of households) Stockwater _____ (number and type of stock)

Irrigation 297 (acres) Other/Remark _____Total rate and/or volume for which proof is submitted 4.00 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: _____

Measuring Device: Required? ☐ Yes ☐ No
 Installed? ☐ Yes ☐ No

Fee enclosed \$ 175.00
 (See License Examination Fee Schedule)

Flow Measurement Port: Required? ☒ Yes ☐ No
 Installed? ☒ Yes ☐ No

Person to contact to accompany the Department representative during the field examination:

Norman Allen
(Name)See above

(Telephone Number)

See above

(Address)

RECEIVED

The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

MAR 22 1990

Norman H. Allen President

Date

Signature of Permit Holder (and title, if appropriate)

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 ALLEN FARMS, INC. Phone 767-3447

Post office address Star Route, Box 57, Howe, ID 83244

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

3. Location of point of diversion is SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 16 Township 6N

Range 29E B.M. Butte County, additional points of diversion if any: _____

SW $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 16, T. 6N, R. 29E

4. Water will be used for the following purposes:

Amount 5.94 cfs 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. 5.94 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, mainline to laterals with sprinklers

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 16 inches; proposed depth of well is 135 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 2 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: _____

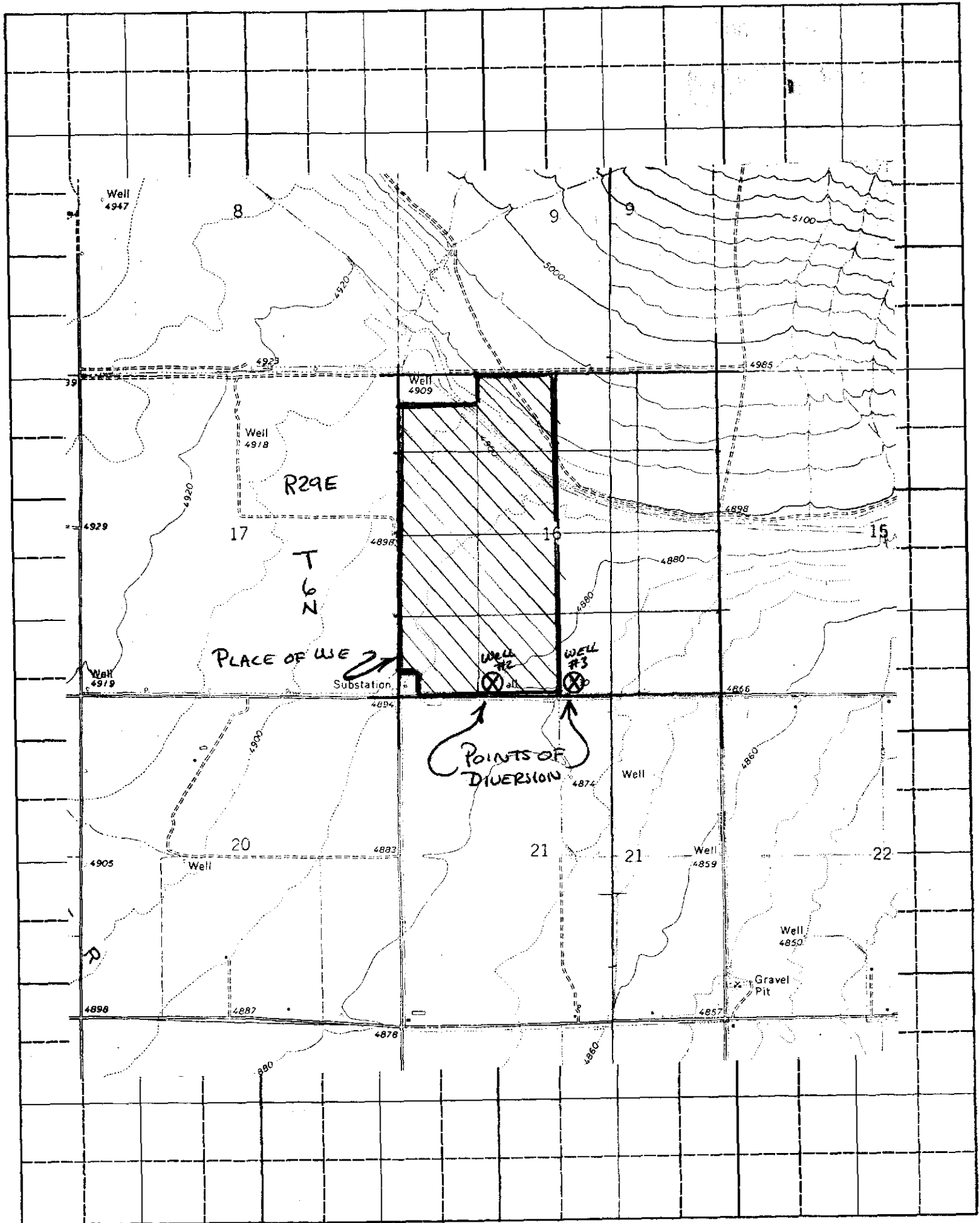
MICROFILMED

JUN 12 1989

CE

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

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.

MICROFILMED

JUN 12 1989

Norman H. Albin Pres.
(Applicant)

Assisted by Kew 29 MAY 1985

Received by _____ Date _____ Time _____

Preliminary check by HWS Fee \$ 145.00 # 33295

Received by Kew Date 29 May 1985

Publication prepared by AB Date 2-8-89

Published in Good Abstracts

Publication dates 2-16; 2-23-89

Publication approved (u) Date 3-13-89

Protests filed by: none

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by HWS

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. 33-7175, 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 be-

fore 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 comply with the drilling permit requirements of Section 42-235, Idaho Code. Prior to the diversion of water under this permit a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

Witness my hand this 9th day of May, 1989.

D. Hunter Taylor

MICROFILMED

JUN 12 1989



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098
Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

April 7, 1995

EASTERN IDAHO AGRICULTURAL CREDIT ASSN
~~455 CONSTITUTION WAY~~ PO BOX 50618
IDAHO FALLS ID ~~83401~~ 83405-0618

RE: WATER RIGHT NO. 33-07175

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

APR 13 1995

APR 13 1995



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

Phone: (208) 327-7900 FAX: (208) 327-7866

March 22, 1995

RECEIVED

MAR 27 1995

PHILIP E. BATT
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

EASTERN IDAHO AGRICULTURAL CREDIT ASSN
455 CONSTITUTION WAY
IDAHO FALLS ID 83401

Department of Water Resources

RECEIVED

MAR 23 1995

RE: Permit No. 33-07175

EASTERN IDAHO
AGRICULTURAL CREDIT ASSN
IDAHO FALLS

Dear Permit Holder(s):

Permit No. 33-07175 is currently being reviewed for licensing. Our review has revealed an issue that you need to address.

The Department's field examiner reported that your irrigation diversion system actually diverts up to 5.22 cfs. However, because Allen Farms, Inc. submitted the Proof of Beneficial Use for 4.0 cfs, the license will be limited to a diversion rate of 4.0 cfs. I have enclosed a copy of the Proof of Beneficial Use for your reference.

If you want your water right license to reflect the 5.22 cfs found by the field examiner, you must submit the additional examination fee of \$50.00 required for a diversion of 5.22 cfs, plus a late payment penalty of \$25.00, within 30 days. If we receive the examination fees after 30 days from the date of this letter, the priority date of your right will be advanced in accordance with Section 42-217 of the Idaho Code.

If you have any questions, please contact me as soon as possible at (208) 327-7946.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

Enclosure

RECEIVED
APR 13 1995

Filing Fee: 75.00
 Received 3-27-95
 Receipt # C032370

RECEIVED

MAR 27 1995

 For Office Use Only
 Fee Received 75.00
 Date 1-11-90
 Receipt # C013963
 Receipt by SD
 Reviewed by 18
 Sent to region 1

RECEIVED

JAN 11 1990

OF IDAHO

Department of Water Resources

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

Department of Water Resources

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 33-07175Name(s) of Permit Holder: Allen Farms, IncPost Office Address: Star Rt. Box 1057 Howe, ID 83244Telephone No. 767-3447Source of Water: Groundwater

Extent of Use:

Domestic _____ (number of households) Stockwater _____ (number and type of stock)

Irrigation 297 (acres) Other/Remark _____Total rate and/or volume for which proof is submitted 4.00 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: _____

 Measuring Device: Required? ☐ Yes ☐ No
 Installed? ☐ Yes ☐ No

 Fee enclosed \$ 175.00
 (See License Examination Fee Schedule)

 Flow Measurement Port: Required? ☒ Yes ☐ No
 Installed? ☒ Yes ☐ No

Person to contact to accompany the Department representative during the field examination:

Norman Allen
 (Name)

See above
 (Telephone Number)

See above
 (Address)

The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

Date

Norman H. Allen
 Signature of Permit Holder (and title, if appropriate)

RECEIVED

MAR 22 1995

APR 13 1995



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

March 22, 1995

EASTERN IDAHO AGRICULTURAL CREDIT ASSN
455 CONSTITUTION WAY
IDAHO FALLS ID 83401

RE: Permit No. 33-07175

Dear Permit Holder(s):

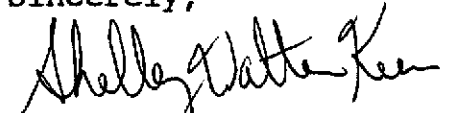
Permit No. 33-07175 is currently being reviewed for licensing. Our review has revealed an issue that you need to address.

The Department's field examiner reported that your irrigation diversion system actually diverts up to 5.22 cfs. However, because Allen Farms, Inc. submitted the Proof of Beneficial Use for 4.0 cfs, the license will be limited to a diversion rate of 4.0 cfs. I have enclosed a copy of the Proof of Beneficial Use for your reference.

If you want your water right license to reflect the 5.22 cfs found by the field examiner, you must submit the additional examination fee of \$50.00 required for a diversion of 5.22 cfs, plus a late payment penalty of \$25.00, within 30 days. If we receive the examination fees after 30 days from the date of this letter, the priority date of your right will be advanced in accordance with Section 42-217 of the Idaho Code.

If you have any questions, please contact me as soon as possible at (208) 327-7946.

Sincerely,

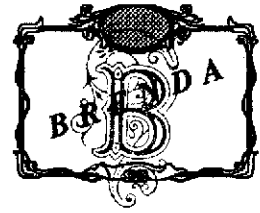

Shelley W. Keen
Water Rights Supervisor

Enclosure

RECEIVED

APR 13 1995

LICENSE REVIEW CHECKLIST



PERMIT NO. 33-07175 DATE 3/20/95

NAME	Change ☒ OK ☐	Or Address Change? <u>Assignment in file</u>	
PRIORITY DATE	☐ ☒	Advance? ☐ Advanced to: ☐	
		Order to reinstate needed? ☐	
		Incorrect fee for rate recommended? <u>YES</u>	
SOURCE	☐ ☒	Changes or just clarification of originally intended source? ☐	
		Notice of Intent to Void necessary? ☐	
POINT OF DIV	☐ ☒	Amendment needed? ☐	
	☐ ☒	Overlaps? ☐	
PLACE OF USE	☐ ☒	Amendment needed? ☐	
	☐ ☒	Overlaps? ☐	
DIV RATE	☐ ☒	Permit/fee limits: <u>5.94/4.0 cfs</u>	
		Meas Q = <u>4.96</u> Theo Q = <u>5.22</u> Recommend: <u>5.22/4.0</u>	
		<u>297 x .02 = 5.94</u>	
		<u>4 ÷ 297 = .013 per acre</u>	
		Combined rates exceed capacity ☐	
ANNUAL VOLUME	☐ ☒	Volume Limit: ☐ Season: <u>8/3.5 (4-15 to 10-15)</u>	(NEW)
		Calculations: <u>297 x 3.5 = 1039.5</u>	
		Flow limit: ☐ cfs x ☐ x 1.9835 = ☐	
		Combined volumes exceed capacity/allowable ☐	
USES	☐ ☒	Change in Nature of Use or additional uses? ☐	
		Amendment necessary? ☐	
REMARKS	☐ ☒	Multiple p/d(s) in 1/4 1/4? ☐	
	☐ ☒	Other ☐	
CONDITIONS	☐ ☒	Watermaster control - District ☐	
	☐ ☒	Measuring/Locking Devices ☐	
	☐ ☒	Irrigation Overlap ☐	
	☐ ☒	Other ☐	
	☐ ☒	Water Quality ☐ Heat/Cool/Fish verified ☐	

COMMENTS: Letter to owner necessary. All fees paid for 4 cfs only.
3/27 Paid all fees due. License higher rate.

RECOMMENDATION	CFS	VOLUME	SRBA Claim Filed	☐
<u>Irrigation</u>	<u>5.22</u>	<u>1039.5</u>	Adjustment Memo Needed	<u>NO</u>
<u>or</u>	<u>4.0</u>	<u>same</u>	LICENSE	☒
			AMENDMENT LETTER	
			SECOND AMENDMENT LETTER	

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JAN 12 1995
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 33-7175

1. Owner: Allen Farms Phone No. 767-3447

Current Address: Star Rt Box 1057 Howe Id 83244

2. Accompanied by: Norman Allen EXAM DATE: 22 July 1994

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: GROUNDWATER tributary to _____

B. OVERLAP REVIEW

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

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

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
#5			SE	SW	16	6N	29E	Butte	ON SITE / USGS QUAD MAP
#6			SW	SE	16	6N	29E	Butte	" " "
Booster									
#5 1/2			SE	SW	16	6N	29E	Butte	" " "

2. Place(s) of Use:

Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
6N	29E	16					39	29	39	39	40	39	33	39					297

APR 18 1995

11111

2. Measurements:

Theoretical capacities + actual flow; light pump test report

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

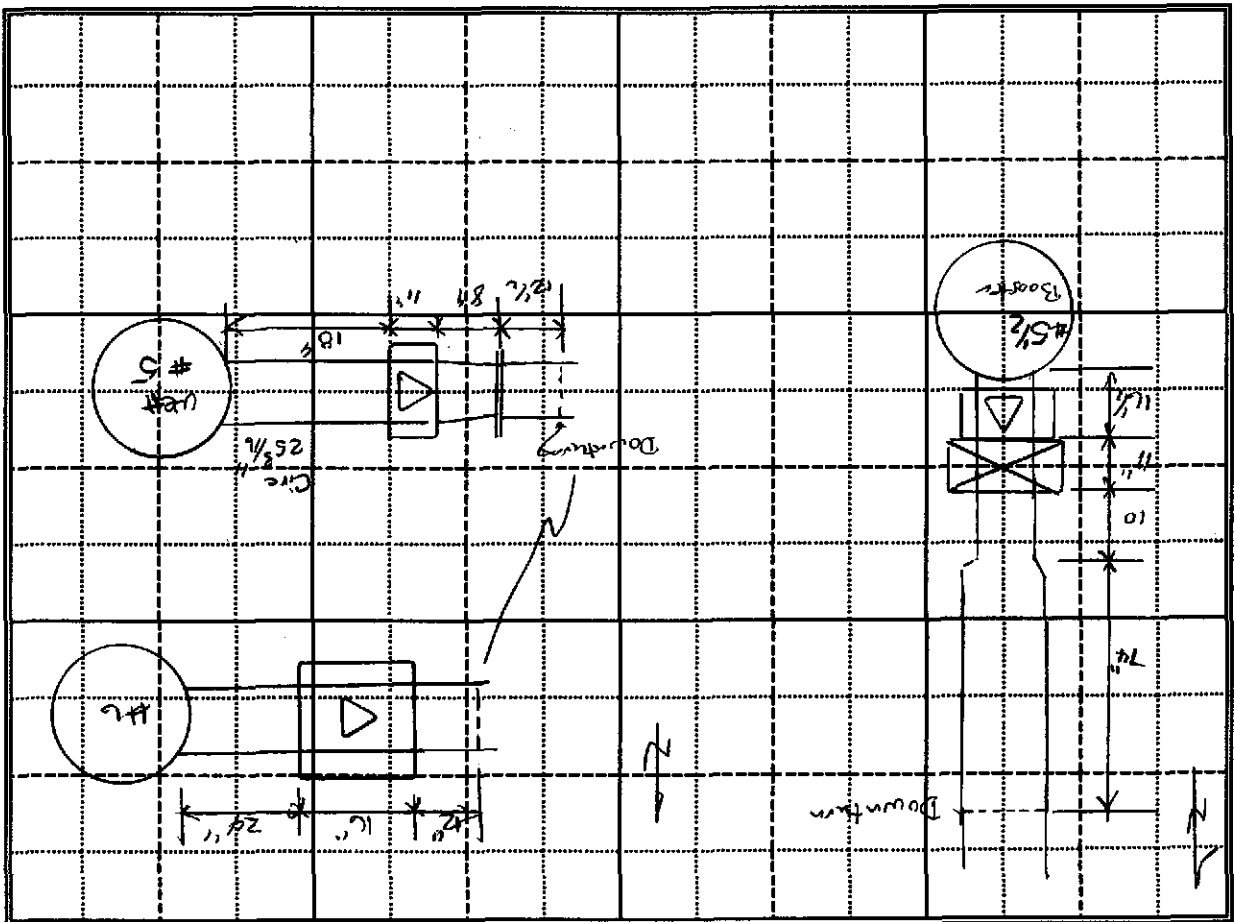
D. FLOW MEASUREMENTS

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

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Well #1	Fairbanks-Morse	60	F378039	Fairbanks-Morse	P284859
#5 1/2 Booster	Wilson-Carter Electric Co	125	312583	Layne/Bowler	10"
Well #5	Fairbanks-Morse	40	P3435	Fairbanks-Morse	P205810

4.

Scale: 1" = _____
 Copy of USGS 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)
 Photo of Diversion and System Attached _____



3. Delivery System Diagram: Indicate all major components and distances between components. Indicate well size/ditch size/pipe l.d. as applicable.

E. NARRATIVE/REMARKS/COMMENTS

Assume: 93' as pumping depth from UTAH Power Pump Test Pump 5 & 6

Psi = 8 psi Pump # 5 " " " " "

Psi = 13 psi Pump # 6 " " " " "

Assume 70% eff

Two wells to booster to wheel line with sprinklers ($\approx 8\frac{1}{2}$ mile line)

Have conditions of permit approval been met? ☒ yes ☐ no

RECEIVED
APR 13 1995

F. FLOW CALCULATIONS

Measured Method:

See attached page

$$Q = 5.22 \text{ cfs}$$

SEE: RECOMMENDED AMENDMENT
About reduction to $Q = 4.00 \text{ cfs}$

Additional Computation Sheets Attached

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 297 \text{ ac} (3.5) = 1039.5$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 5.22 (183) 1.9835 = 1894.8$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 1039.5$$

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use

IRRIGATION

From

4/15

Period of Use

To

10/15

Rate of Diversion

Q (cfs)

5.22 cfs

Annual Volume

V (ata)

1039.5 ac

2. Recommended Amendments

Change P.D. as reflected above
Change P.U. as reflected above

Add P.D. as reflected above
Add P.U. as reflected above

None
Other

Reduce amount to 4.00 cfs if additional fee not paid.

I. AUTHENTICATION

Field Examiner's Name

KEITH C. WILSON

Date

22 July 94

Reviewer

Date

1-9-95

SEAL

APR 13 1995

Theoretical Capacity System 5 1/2 6 with booster 5 1/2 on

dynamic pumping depth = 93'
 #5 psi = 8 psi
 #6 psi = 13 psi

from Utah Power pump test

" " " " "
 " " " " "

Assume 70% eff

$$Q = \frac{hp (8.8, 4) (eff)}{Lift + (psi \times 2.308)}$$

$$Q_{\#5} = \frac{40 (8.814) (0.7)}{93 + (8 \times 2.308)} = 2.21 \text{ cfs}$$

UTAH POWER
 Pump Test
 2.28 cfs

$$Q_{\#6} = \frac{60 (8.814) (0.7)}{93 + (13 \times 2.308)} = 3.01 \text{ cfs}$$

2.68 cfs

$$Q_T = Q_{\#5} + Q_{\#6} = 2.21 \text{ cfs} + 3.01 \text{ cfs} = 5.22 \text{ cfs}$$

Pump test Results

$$Q_5 = 2.28 \text{ cfs}$$

$$Q_6 = 2.68 \text{ cfs}$$

$$Q_{TOTAL} = 4.96 \text{ cfs}$$

Difference between pump test & theoretical is 0.26 cfs (116,6 gpm)

Note: Pump Test note indicated that flow measurements were difficult to measure due to close proximity of flow gage relative to pump

Therefore: Recommend 5.22 cfs

APR 13 1995

UTAH POWER AND LIGHT COMPANY PUMP TEST REPORT

NAME: NORM ALLEN
LOCATION: PUMP # 5
MOTOR MAKE: FAIRBANKS MORRIS
PUMP MAKE: FAIRBANKS MORRIS

#5

ACCOUNT NO.: 358508000
METER NO.: D30P25070
TESTED BY: BRENT BARKER
NORM ALLEN

DATE TESTED: 22 AUGUST 1985

TYPE OF IRRIGATION: THIS PUMP WORKS AS A SYSTEM PUMP IN CONJUNCTION WITH PUMP #6. PUMPS 5 AND 6 ARE BOTH WELL PUMPS. PUMP #5 1/2 IS THE BOOSTER PUMP FOR THE TOTAL SYSTEM.

TYPE OF CROPS: WHEEL LINE SPRINKLER IRRIGATION.
APPROXIMATELY 160 ACRES OF HAY AND GRAIN.

1. TOTAL RATED HORSEPOWER		40	HP
2. NUMBER OF ACRES IRRIGATED		160	AC
3. STANDING WATER LEVEL		67	FT
4. PUMPING WATER LEVEL		80	FT
5. WELL DRAWDOWN		13	FT
6. DISCHARGE PRESSURE		8	PSI
7. FLOWRATE	2.28 CFS	1021	GPM
8. ELECTRICAL HORSEPOWER INPUT AT TEST	28 KW	38	HP
9. AVERAGE SEASONAL BILLING KW	30 KW		
10. WATER HORSEPOWER OUTPUT AT TEST		25	HP

COMPARISON OF PUMPING PLANT EFFICIENCIES

	OPERATING CONDITIONS	
	PRESENT	RECOMMENDED EFFICIENCY
11. OVERALL PLANT EFFICIENCY	66.5 %	65.0 %
12. ACRE-Feet PUMPED / YEAR	496.8 AF	
13. INCHES OF WATER APPLIED / YEAR	37.3 IN	
14. KILOWATT HOUR USE / YEAR	79248 KWH	
15. AVERAGE HOURS OPERATED / YEAR	2642 HOURS	
16. TOTAL COST / YEAR	\$ 2316.39	
17. AVERAGE COST / ACRE-FOOT	\$ 4.66	
18. AVERAGE COST / HOUR OPERATED	\$ 0.88	
19. AVERAGE COST / ACRE	\$ 14.48	
20. AVERAGE COST / KILOWATT HOUR	2.92 CENTS	

APR 13 1985

33-07175

NOTE: 1. THE COSTS SHOWN ABOVE ARE FOR GETTING THE WATER OUT OF THE GROUND ONLY. PUMP # 5 1/2 IS THE BOOSTER PUMP.
2. PUMP # 5 $\frac{1}{2}$ WAS OPERATING DURING THIS PUMP TEST.

UTAH POWER AND LIGHT COMPANY PUMP TEST REPORT

NAME: NORM ALLEN
LOCATION: PUMP #6
MOTOR MAKE: NOT KNOWN
PUMP MAKE: NOT KNOWN

#6

ACCOUNT NO.: 358508100
METER NO.: D30P34854
TESTED BY: BRENT BARKER
NORM ALLEN

DATE TESTED: 22 AUGUST 1985

TYPE OF IRRIGATION: THIS PUMP WORKS AS A SYSTEM PUMP WITH PUMP #5. PUMPS 5 AND 6 ARE BOTH WELL PUMPS. PUMP # 5 1/2 IS THE BOOSTER PUMP FOR THE TOTAL SYSTEM.

TYPE OF CROPS: WHEEL LINE SPRINKLER IRRIGATION.
APPROXIMATELY 160 ACRES OF HAY AND GRAIN.

1. TOTAL RATED HORSEPOWER		60	HP
2. NUMBER OF ACRES IRRIGATED		160	AC
3. STANDING WATER LEVEL		67	FT
4. PUMPING WATER LEVEL		80	FT
5. WELL DRAWDOWN		13	FT
6. DISCHARGE PRESSURE		13	PSI
7. FLOWRATE	2.68 CFS	1203	GPM
8. ELECTRICAL HORSEPOWER INPUT AT TEST	30 KW	41	HP
9. AVERAGE SEASONAL BILLING KW	34 KW		
10. WATER HORSEPOWER OUTPUT AT TEST		33	HP

COMPARISON OF PUMPING PLANT EFFICIENCIES

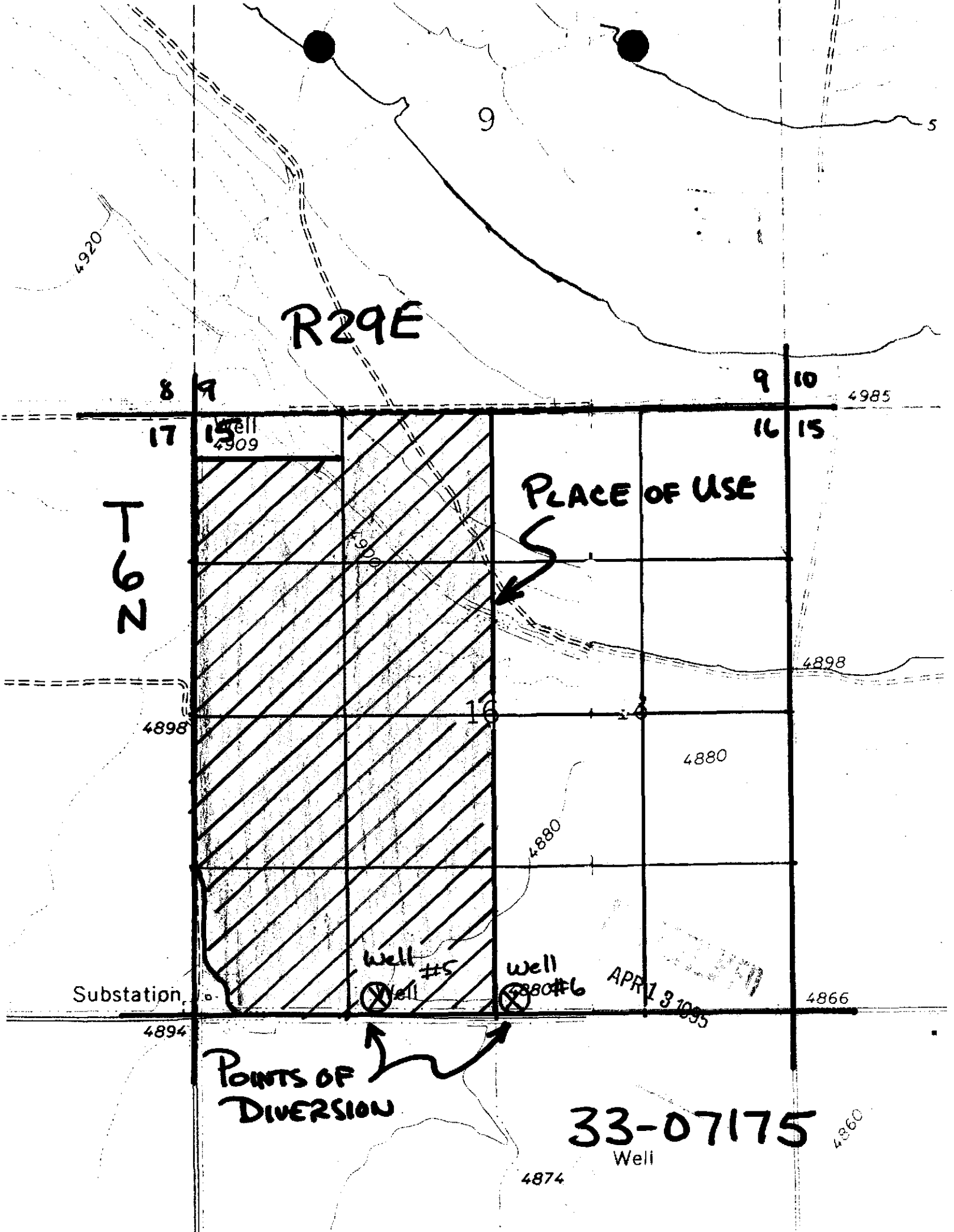
OPERATING CONDITIONS

PRESENT	RECOMMENDED EFFICIENCY
---------	---------------------------

11. OVERALL PLANT EFFICIENCY	82.1 %	65.0 %
12. ACRE-FEET PUMPED / YEAR	614.5 AF	
13. INCHES OF WATER APPLIED / YEAR	46.1 IN	
14. KILOWATT HOUR USE / YEAR	94920 KWH	
15. AVERAGE HOURS OPERATED / YEAR	2774 HOURS	
16. TOTAL COST / YEAR	\$ 2719.99	
17. AVERAGE COST / ACRE-FOOT	\$ 4.43	
18. AVERAGE COST / HOUR OPERATED	\$ 0.98	
19. AVERAGE COST / ACRE	\$ 17.00	
20. AVERAGE COST / KILOWATT HOUR	2.88 CENTS	

33-07175

NOTE: 1. THE COSTS SHOWN ABOVE ARE FOR GETTING THE WATER OUT OF THE GROUND ONLY. PUMP # 5 1/2 IS THE BOOSTER PUMP.
2. PUMP #5 1/2 WAS OPERATING DURING THIS TEST.



R29E

T26N

PLACE OF USE

POINTS OF DIVERSION

APR 1 3 1995

33-07175

Well

Substation

Well #5

Well #6

Well #4

9

9

10

8

9

11

12

17

18

16

15

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

12

9

10

11

6630
T-331

29

4.9

39

39

39

67.4

69.8

R29E

T
6
N

PLACE OF USE

33

39

1716

20

Booster # 5 1/2

POINT OF DIVERSION
#5

POINT OF DIVERSION #10

33-07175

APR 13 1995



#5½ Booster
To System #5; #6

33-7175

APR 13 1995

dulessSM
Drug Stores

PHOTO
EXPRESS



33-7175



System #5

33-7175
APR 13 1995



System #6



33-7175

APR 13 1995



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000
Phone: (208) 327-7900 FAX: (208) 327-7866

September 23, 1994

CECIL D. ANDRUS
GOVERNOR
R. KEITH HIGGINSON
DIRECTOR

ALLEN FARMS INC
STAR RT BOX 1057
HOWE ID 83244

RE: Assignments of Permit Nos. 33-07173 & 33-07175

Dear Mr. Allen:

In follow-up to our telephone conversation today, this letter is to confirm that there has been an overpayment of the assignment filing fees on the above permits.

The filing fee for each assignment is \$25.00, the total fees for the two assignments is \$50.00.

As you can see on the attached copy of receipt no. C031108, Eastern Idaho Production Credit Association paid \$50.00 in assignment filing fees on August 24, 1994.

Your payment on August 25, 1994, see attached receipt no. C031127, of \$50.00 is a duplication and overpayment of the assignment filing fees.

As you have requested, I have initiated the process to refund to you your receipt no. C031127 in the amount of \$50.00. You will receive your refund under separate cover.

If you have any further questions or require assistance, please feel free to contact me directly at (208) 327-7944.

Respectfully,

A handwritten signature in cursive script that reads 'Cindy Zimmerman'.

Cindy Zimmerman
Water Resource Agent

RECEIVED
APR 13 1995

MEMORANDUM

TO: Fiscal
THRU: Jim Johnson
FROM: Cindy Zimmerman
DATE: September 23, 1994
RE: Refund on Assignments of Permit Nos. 33-01713 & 33-07175

Fiscal Department:

Please prepare a refund for the following entity who has overpaid the filing fees on the above assignments of permits.

Receipt: C031127
Date: 8/25/1994
Amount: \$50.00
Name: Allen Farms Inc
Address: Star Rt Box 1057, Howe ID 83244

Thank you!

Cindy

RECEIVED
APR 13 1995

MEMORANDUM

DATE: September 23, 1994
TO: File No. 33-07173
FROM: Cindy Zimmerman
SUBJECT: Overpayment of Assignment fees

=====

On 8/24/94, Eastern Idaho Production Credit Assn paid the assignment filing fees on the above permits (see receipt #C031108).

On 8/25/94, Allen Farms Inc also paid the assignment filing fees on the above permits (see receipt #C031127) which resulted in overpayment of the filing fees.

In a telephone conversation today with Norman Allen of Allen Farms, Inc., he explained that he recently received billing from Eastern Idaho Production Credit Assn for their payment of the assignment filing fees. Mr. Allen requested a refund of his payment of assignment filing fees (receipt #C031127).

RECEIVED

APR 18 1995



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

August 17, 1994

EASTERN IDAHO AGRICULTURAL CREDIT ASSN
455 CONSTITUTION WAY
IDAHO FALLS ID 83401

RE: Assignments of Permit No. 33-07173 and 33-07175

Dear Sirs:

I recently received an 'Assignment of Permit' form on the above referenced permits assigning the permits to you.

As of July 1, 1994, the assignment of a permit must be accompanied by a \$25.00 filing fee. Assignment of both the above permits to Eastern Idaho Agricultural Credit Association require a total of \$50.00 in filing fees. Assignments of permits are not acceptable without filing fees.

I am returning the assignments to you, please resubmit the assignments with the filing fees to my attention at the above address.

If you have any questions, please feel free to contact me directly at 327-7944.

Sincerely,

CINDY ZIMMERMAN
Water Resource Agent

c: Allen Farms, Inc.

Enclosures

RECORDED

APR 13 1995

March 9, 1990

ALLEN FARMS INC.
STAR RT. BOX 57
HOWE, ID 83244

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 33-07175

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the EASTERN Regional Office in Idaho Falls at (208)525-7161.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

MICROFILMED
MAR 22 1990

This map or may not be well drilled
under Permit No. 33-7175

WELL DRILLING REPORT

Date of report: _____

1. WELL OWNER

Name: Norman Allen

Address: House 2460

Owner's Permit No. _____

2. NATURE OF WORK

☐ New well ☒ Deepened ☐ Replacement

☐ Abandoned (describe method of abandoning) _____

3. PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Test ☐ Other (specify type) _____

☐ Municipal ☐ Industrial ☐ Stock ☐ Waste disposal or injection

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dig ☐ Other _____

5. WELL CONSTRUCTION

Diameter of hole: 6 inches Total depth: 140 feet

Casing schedule: ☒ Steel ☐ Concrete

From	To	Feet
0	6	6
6	140	134

Was a perforator or well used? ☐ Yes ☐ No

Perforated? ☒ Yes ☐ No

How perforated? ☐ Plugger ☐ Kelly ☒ Jet

Size of perforation: 1/2 inches by 1/2 inches

From	To	Feet
0	6	6
6	140	134

Well screen installed? ☐ Yes ☐ No

Manufacturer's name: _____

Type: _____ Model No.: _____

Quantity: _____ Size: _____ Spacing: _____

Comments: _____

6. WELL TEST DATA

☐ Pump ☐ Sucker _____

Time	Flow	Pressure
0	0	140

7. LITHOLOGIC LOG

Depth	Soil	Rock
0	0	140

MEMORANDUM

TO: FILE/APPLICATION NO.

FROM: TIM LUKE

RE: SWAN FALLS PROCESSING

DATE: 11-27-89

=====

This application was among those applications reviewed in the regional offices last year and recommended for out of sequence processing. This application includes a statement and sufficient supporting evidence concerning development of the project prior to October 1, 1984.

The department's Policy and Implementation Plan for Processing Water Rights in the Swan Falls Area provides for applications to be processed out of sequence if the development was completed prior to October 1, 1984 and the application filed prior to July 1, 1985. These filings are not required to be processed in sequence with other trust water filings because the effect of these filings have already occurred and because, due to subordination, the filings are not taking water held in trust. These filings are not subject to the staged development policy and public interest criteria of Section 42-203C, Idaho Code.

MICROFILMED

MAR 22 1990

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

Statehouse
Boise, Idaho 83720
(208) 334-7900
May 10, 1989

ALLEN FARMS, INC.
STAR ROUTE BOX 57
HOWE, ID 83244

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. 33-07175

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

Be sure to note the special condition requiring you to install a measuring device, or a flow measurement port to provide for the installation of measuring equipment by the Department. Enclosed please find a list of measuring device options, and specifications for the installation of the flow measurement port.

MICROFILMED

JUN 12 1989

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MICROFILMED

JUN 12 1989

MEMORANDUM

TO: File No. 33-7175
FROM: Gary Spackman *Gary*
DATE: May 4, 1989
RE: Need for additional information under Rule 4,5. of the Water Appropriation Rules and Regulations

I have reviewed application for permit no. 33-7175. The application, as submitted, does not contain the information that is required under Rule 4,5. of the Water Appropriation Rules and Regulations. According to the application, development was complete in 1974, almost 15 years ago.

After my review, however, I have concluded that much of the information required under Rule 4,5. of the Water Appropriation Rules and Regulations will be of little use to the department at the present time. For instance, I believe the purpose of a plat showing the proposed well and any other wells within 1/2 mile radius is to force the applicant to evaluate the effect of his well on other existing rights prior to expending large sums of money. With a well that is already developed, and in place for a long period of time, potential conflicts should probably already have surfaced.

The same reasoning applies submittal of design, construction or operation techniques to protect other users, sufficiency of water supply, financial resources to construct the project, and comments from local government and private interested parties. The length of time that the development has been complete is enough to have raised the issues that we are seeking to address.

As a result, I am not requesting any additional information from the applicant, and propose that the applications be approved.

February 13, 1989

Allen Farms, Inc.
Star Route, Box 57
Howe, ID 83244

Application for Permit No. 33-07175

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned identification No. 33-07175. Please refer to this number in all further correspondence.

This office is currently in the process of advertising the application in the Arco Advertiser. The advertisement will be published for two consecutive weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

HWJ/rb

MICROFILMED

JUN 12 1989

AFFIDAVIT OF PUBLICATION

Colleen Babcock
of the Arco Advertiser, a weekly newspaper of general circulation, published weekly at Arco, Idaho, since March, 1909, do solemnly swear that a copy of this notice, per clipping attached, was published weekly in the regular and entire issue of said newspaper, and not in any supplement thereof,

for 2 consecutive weeks, commencing with the issue dated Feb. 16, 1989 and ending with the issue dated

Feb. 23, 1989
Colleen Babcock

STATE OF IDAHO
COUNTY OF BUTTE

On this 24 day of February 1989, before me, a Notary Public,

personally appeared

Colleen Babcock

known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

Thomas D. Conn
Notary Public for Idaho

Residing at Arco, ID.

My commission expires: 12-17-91

NOTICE OF APPLICATION FOR WATER RIGHT

The following applications have been filed to appropriate the public waters of the State of Idaho:

33-07173
ALLEN FARMS, INC.
STAR ROUTE BOX 57
HOWE, ID 83244
Source: GROUNDWATER
Diversión Pt: SESE Sec 16 T 06N R 29E
Use: IRRIGATION (6.300 CFS)
Date Filed: 5/29/1985
In: T06N R29E, S16, NENE, NWNE, SWNE, SENE, NESE, NWSE, SWSE, SESE.

315.0 ACRES TOTAL
33-07174

ISHAM, DONALD M.
ISHAM, KAREN R.
HC 65 BOX 1036
HOWE, ID 83244
Source: GROUNDWATER
Diversión Pt: NWSW Sec 15 T 06N R 29E
Use: IRRIGATION (3.000 CFS)
Date Filed: 5/31/1985
In: T06N R29E, S21, NENE, NWNE, SWNE, SENE

160 ACRES TOTAL
33-07175

ALLEN FARMS, INC.
STAR ROUTE BOX 57
HOWE, ID 83244
Source: GROUNDWATER
Diversión Pt: SESW, Sec 16 T 06N R 29E; SWSE Sec 16 T 06N R 29E
Use: IRRIGATION (5.940 CFS)
Date Filed: 5/29/1985

In: T06N R29E S16, NENW, NWNW, SWNW, SENW, NESW, NWSW, SWSW, SESW.

297.0 ACRES TOTAL
34-07456

AIKELE, HERMAN
AIKELE, ERIC
MOORE, ID 83255
Source: WASTEWATER Tributary:

SINKS
Diversión Pt: SWNW Sec 8 T 03N R 26E

Use: IRRIGATION (4.000 CFS)
Date Filed: 1/05/1984
In: T03N R26E S05, SWSW; S06, SWSE, SESE; S07, NENE, NWNE, SWNE, SENE; S08, NWNW, SWNW, SENW.

220.0 ACRES TOTAL
34-07457

AIKELE, HERMAN
AIKELE, ERIC
MOORE, ID 83255
Source: GROUNDWATER
Diversión Pt: SWNW Sec 20 T 04N R 26E

Use: IRRIGATION (5.380 CFS)
Date Filed: 1/05/1984
In: T03N R26E S05, S06, S07, S08

202.0 ACRES TOTAL
The permits will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before MARCH 6, 1989.

R. Keith Higginson, Director
Published 2/16/1989 & 2/23/1989

RECORDED

FEB 27 1989

Department of Water Resources
Eastern District Office

RECORDED

JUN 12 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region
150 Shoup Ave., Suite 15

Idaho Falls, Idaho 83402
(208) 525-7161

FEBRUARY 8, 1989

THE ARCO ADVERTISER
P.O. DRAWER C
ARCO, ID 83213

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before MARCH 6, 1989.

Yours truly,

Rita Bodell
Secretary

Encl.

MICROFILMED

JUN 12 1989

NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been filed to appropriate the public waters of the State of Idaho:

MICROFILMED

JUN 12 1989

33-07175

ALLEN FARMS, INC.
STAR ROUTE BOX 57
HOWE, ID 83244

Source: GROUNDWATER

Diversion Pt:	SESW	Sec 16 T 06N R 29E
	SWSE	Sec 16 T 06N R 29E

Use: IRRIGATION (5.940 CFS)

Date Filed: 5/29/1985

In: T06N R29E S16	NENW	NWNW	SWNW	SENW
	NESW	NWSW	SWSW	SESW

297.0 ACRES TOTAL

MICROFILMED

JUN 12 1989

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before MARCH 6, 1989.

R. Keith Higginson, Director

Published 2/16/1989 & 2/23/1989

MICROFILMED

JUN 12 1989

January 18, 1989

ALLEN FARMS, INC.
STAR ROUTE, BOX 57
HOWE, ID 83244

RE: APPLICATION FOR PERMITS NO. 33-7175

Dear Applicant:

The department is now beginning the processing of applications which have been held as a result of the Swan Falls controversy. In connection with this processing, the department requests the information described below.

From the department's review of the above referenced water right application, it appears the application is only subject to the usual water right processing described in Section 42-203A, Idaho Code, and is not subject to the public interest criteria processing required of some applications in the Swan Falls settlement.

The department asks that you advise us within 15 days of this letter if you no longer have a continued interest in developing a water right as proposed by the application. If you do not respond in this time period, the department will proceed with the usual processing of the application including advertisement.

Please feel free to contact the department if you have questions.

Sincerely,



Ronald D. Carlson
Eastern Regional Manager

RDC/rb

MICROFILMED

JUN 12 1989

33-7175

ALLEN FARMS, INC.

STAR ROUTE BOX 57, HOME, ID 83244

Source: GROUNDWATER

Date Filed: 05/29/1985

Diversion Pt: SESW SWSE Sec 16 T 06N R 29E

Use: IRRIGATION (5.94 CFS)

In: NENW NWNW SWNW SENW NESW NWSW SWSW SESW Sec 16 T 06N R 29E
FOR 297 ACRES

MICROFILMED

JUN 12 1989

RECEIVED

JUN 10 1985

Department of Water Resources
Eastern District Office

IN THE MATTER OF:

Application for Permit in
the name of Allen Farms Inc.
of Howe, ID.

AFFIDAVIT

State of Idaho
County of Butte

Norman E. Allen being first duly sworn,
deposes and says: in June of 1974 I have applied water from wells located
in SWSE (well #3)-SESW (well #2) on lands in Section 16 T6NR29E and have
continually used water on said land since.

AND

in June of 1974 I have applied water from well located in SESE (well #4)
on lands in Section 16 T6NR29E and have continually used water on said
land since.

development
evidence

MICROFILMED

JUN 12 1989

Norman E. Allen Pres.
(Signature)

Subscribed and sworn to before me this 30 day of May, 1985

Josephine A. Hays
(Notary Public)

Residing at Howe, ID.
My Commission Expires 4/6/91

The foregoing is a true and certified copy of
the document on file at the department of
Water Resources.

Signed this 10 day of June, 1985

Keith C. Wilson

IN THE MATTER OF:
Application for permit in
the name of Allen Farms Inc.
of Howe, ID.

AFFIDAVIT

RECEIVED

JUN 10 1985

Department of Water Resources
Eastern District Office

State of Idaho
County of Butte

James O Findreason being first duly sworn,
deposes and says: I am aware that in June of 1974 that Norm Allen applied
water from wells located in SWSE (well #3)-SESW (well #2) on lands in
Section 16 T6NR29E and has continually used water on said land since.

AND

in June of 1974 that Norm Allen applied water from well located in SESE
(well #4) on lands in Section 16 T6NR29E and has continually used water
on said land since.

James O Findreason
(Signature)

Subscribed and sworn to before me this 30 day of May, 1985

JUN 12 1989

Gregory H. Gray
(Notary Public)

Residing at Howe, ID
My Commission Expires 12/6/91

The foregoing is a true and certified copy of
the document on file at the department of
Water Resources.

Signed this 10 day of June, 1985

Keith C Wilson

IN THE MATTER OF:

Application for permit in
the name of Allen Farms Inc.
of Howe, ID.

AFFIDAVIT

RECEIVED

JUN 10 1985

Department of Water Resources
Eastern District Office

State of Idaho
County of Butte

Leo D. Amy

being first duly sworn,

deposes and says: I am aware that in June of 1974 that Norm Allen applied
water from wells located in SWSE (well #3)-SESW (well #2) on lands in
Section 16 T6NR29E and has continually used water on said land since.

AND

in June of 1974 that Norm Allen applied water from well located in SESE
(well #4) on lands in Section 16 T6NR29E and has continually used water
on said land since.

Leo D. Amy
(Signature)

Subscribed and sworn to before me this 31 day of May, 1985.

JUN 12 1989

Josephine A. Knappe
(Notary Public)

Residing at Howe, ID
My Commission Expires 7/16/91

The foregoing is a true and certified copy of
the document on file at the department of
Water Resources.

Signed this 10 day of June, 1985

Keith C. Wilson

IN THE MATTER OF:

Application for permit in
the name of Allen Farms Inc.
of Howe, ID.

AFFIDAVIT

RECEIVED

JUN 10 1985

Department of Water Resources
Eastern District Office

State of Idaho
County of Butte

Paul E Harrell

being first duly sworn,

deposes and says: I am aware that in June of 1974 that Norm Allen applied
water from wells located in SWSE (well #3)-SESW (well #2) on lands in
Section 16 T6NR29E and has continually used water on said land since.

AND

in June of 1974 that Norm Allen applied water from well located in SESE
(well #4) on lands in Section 16 T6NR29E and has continually used water
on said land since.

Paul E Harrell
(Signature)

Subscribed and sworn to before me this 31 day of May, 1985.

Michael A. Hays
(Public)

Residing at Howe JUN 12 1989
My Commission Expires 4/6/91

The foregoing is a true and certified copy of
the document on file at the department of
Water Resources.

Signed this 10 day of June, 1985

Keith Carlson

IN THE MATTER OF:

Application for permit in
the name of Allen Farms Inc.
of Howe, ID.

AFFIDAVIT

RECEIVED

JUN 10 1985

Department of Water Resources
Eastern District Office

State of Idaho
County of Butte

Billie L. McDonald Jr. being first duly sworn,
deposes and says: I am aware that in June of 1974 that Norm Allen applied
water from wells located in SWSE (well #3)-SESW (well #2) on lands in
Section 16 T6NR29E and has continually used water on said land since.

AND

in June of 1974 that Norm Allen applied water from well located in SESE
(well #4) on lands in Section 16 T6NR29E and has continually used water
on said land since.

Billie L. McDonald Jr.
(Signature)

Subscribed and sworn to before me this 30 day of May, 1985

JUN 12 1989

Ingvaldur O. Gunnarsson
(Notary Public)

Residing at Howe, ID
My Commission Expires 4/6/91

The foregoing is a true and certified copy of
the document on file at the department of
Water Resources.

Signed this 10 day of June, 1985

Keith C. Wilson

IN THE MATTER OF:

Application for permit in
the name of Allen Farms Inc.
of Howe, ID.

AFFIDAVIT

RECEIVED

JUN 10 1985

Department of Water Resources
Eastern District Office

State of Idaho
County of Butte

JAMES G. MAYS being first duly sworn,
deposes and says: I am aware that in June of 1974 that Norm Allen applied
water from wells located in SWSE (well #3)-SESW (well #2) on lands in
Section 16 T6NR29E and has continually used water on said land since.

AND

in June of 1974 that Norm Allen applied water from well located in SESE
(well #4) on lands in Section 16 T6NR29E and has continually used water
on said land since.

(Signature)

Subscribed and sworn to before me this 30 day of May, 1985.

MICROFILMED

(Notary Public)

Residing at Howe, ID
My Commission Expires 7/12/91

JUN 12 1985

The foregoing is a true and certified copy of
the document on file at the department of
Water Resources.

Signed this 10 day of June, 1985

Keith C. Wilson

IN THE MATTER OF:

Application for permit in
the name of Allen Farms Inc.
of Howe, ID.

AFFIDAVIT

RECEIVED

JUN 10 1985

Department of Water Resources
Eastern District Office

State of Idaho
County of Butte

GARY L. HARRELL being first duly sworn,
deposes and says: I am aware that in June of 1974 that Norm Allen applied
water from wells located in SWSE (well #3)-SESW (well #2) on lands in
Section 16 T6NR29E and has continually used water on said land since.

AND

in June of 1974 that Norm Allen applied water from well located in SESE
(well #4) on lands in Section 16 T6NR29E and has continually used water
on said land since.

Lynn L. Harrell
(Signature)

Subscribed and sworn to before me this 30 day of May, 1985.

James A. Long
(Notary Public)

Residing at Howe, ID
My Commission Expires 4/6/91

The foregoing is a true and certified copy of
the document on file at the department of
Water Resources.

Signed this 10 day of June, 1985

Keith C. Wilson

IN THE MATTER OF:)

Application for permit in)
the name of Allen Farms Inc.)
of Howe, ID.)

AFFIDAVIT

RECEIVED

JUN 10 1985

Department of Water Resources
Eastern District Office

State of Idaho)
County of Butte)

Rick Stauffer being first duly sworn,

deposes and says: I am aware that in June of 1974 that Norm Allen applied
water from wells located in SWSE (well #3)-SESW (well #2) on lands in
Section 16 T6NR29E and has continually used water on said land since.

AND

in June of 1974 that Norm Allen applied water from well located in SESE
(well #4) on lands in Section 16 T6NR29E and has continually used water
on said land since.

Rick Stauffer
(Signature)

Subscribed and sworn to before me this 30 day of May, 1985.

Frederick H. Granger
(Notary Public)

Residing at Howe, ID 83244
My Commission Expires 4/6/91

The foregoing is a true and certified copy of
the document on file at the department of
Water Resources.

Signed this 10 day of June, 1985

Keith Carlson

RECEIVED

JUN 10 1985

Department of Water Resources
Eastern District Office

IN THE MATTER OF:

Application for permit in
the name of Allen Farms Inc.
of Howe, ID.

AFFIDAVIT

State of Idaho
County of Butte

Donald Isham being first duly sworn,

deposes and says: I am aware that in June of 1974 that Norm Allen applied
water from wells located in SWSE (well #3)-SESW (well #2) on lands in
Section 16 T6NR29E and has continually used water on said land since.

AND

in June of 1974 that Norm Allen applied water from well located in SESE
(well #4) on lands in Section 16 T6NR29E and has continually used water
on said land since.

Donald Isham
(Signature)

Subscribed and sworn to before me this 30 day of May, 1985

Josephine A. Gray
(Notary Public)

Residing at Howe, ID
My Commission Expires 4/6/91

The foregoing is a true and certified copy of
the document on file at the department of
Water Resources.

Signed this 10 day of June, 1985

Keith Carlson

RECEIVED

JUN 10 1985

Department of Water Resources
Eastern District Office

IN THE MATTER OF:

Application for permit in
the name of Allen Farms Inc.
of Howe, ID.

AFFIDAVIT

State of Idaho
County of Butte

EARL WORTHLEY being first duly sworn,
deposes and says: I am aware that in June of 1974 that Norm Allen applied
water from wells located in SWSE (well #3)-SESW (well #2) on lands in
Section 16 T6NR29E and has continually used water on said land since.

AND

In June of 1974 that Norm Allen applied water from well located in SESE
(well #4) on lands in Section 16 T6NR29E and has continually used water
on said land since.

Earl Worthley
(Signature)

Subscribed and sworn to before me this 30 day of May, 1985

Jacqueline A. Greep
(Notary Public)

Residing at Howe, ID
My Commission Expires 4/6/91

The foregoing is a true and certified copy of
the document on file at the department of
Water Resources.

Signed this 10 day of June, 1985
Keith C Wilson

MICROFILMED

JUN 12 1989

~~Expenditure~~ overflight in July 1984

Jayne C. Peterson, CED

IMAGE 10

JUN 10 1985

Department of Water Resources
Eastern District Office

The foregoing is a true and certified copy of
the document on file at the department of
Water Resources.

Signed this 10 day of June, 1985

Keith Carlson

MICROFILMED

JUN 12 1989

T6N R29E

RECEIVED

JUN 10 1985

Department of Water Resources
Eastern District Office

9

16

3-04
Norman G. Allen
et al

9

10

15

17

16

20

21

NOT TO SCALE

JUN 12 1989

The foregoing is a true and certified copy of
the document on file at the department of
Water Resources.

Signed this 10 day of June 1985

Keith C Wilson

INTER-DEPARTMENT MEMO — 1

FROM KEITH C. WILSON

DATE 29 May 1985

TO FILE

SUBJECT

REQUESTED AERIAL PHOTO and AFFIDAVITS FROM APPLICANT ON THIS DATE
as wells were drilled many years prior to application of water to
place of use on this application.

MICROFILMED

JUN 12 1989


SIGNATURE

10-23-79

WELL TEST DATA

Well Depth Before Test

Well Depth After Test

Casing Size and Length

Liner Size and Length

Discharge Pipe Size

Orifice Size

Time	Pump RPM	Tube Reading	GPM	P. L.	S. W. L.	Condition of Water
------	----------	--------------	-----	-------	----------	--------------------

~~4~~~~4~~

80

3:30 1200

7"

878

108'

Clear

3:40 1300

12"

1120

3:44 1400

11"

116'

1080

3:46 1500

14"

121'

1194

AIR

3:48 1600

18"

124'

1336

3:50 1700

NO READING pumping tomorrow

6:10 2200

37"

1893

105'

437 Gal diff

6:15 2200

33"

1781

110'

6:18 2200

28"

1641

with AIR (A lot)

6:20 2100

25"

1557

108'

less AIR (A little)

6:22 2000

21"

1438

105'

NO AIR (NEW)

6:25 1900

16"

1266

100'

6:27 1800

12"

1120

98'

1700

7:50 2200

56"

2310

118'

669 Gal diff.

7:53 2200

55"

2282

118'

92'

7:55 2100

48"

2140

7:57 2000

41"

1983

118'

7:59 1900

34"

1809

117'

8:00 1800

28"

1641

115'

1700

P. O. BOX 2816 • PHONE (208) 522-1356
IDAHO FALLS, IDAHO 83401

DATE October 25, 1979

TOTAL HEAD _____ FEE _____

WHAT IS REQUIRED:

STAGES	X	FT. =	LAB.	HD.	FT.	1557	GPM
--------	---	-------	------	-----	-----	------	-----

$$\frac{7 \text{ GPM} \times 108 \text{ HEAD}}{3960 \times \text{EFF.}} \times 1.0 \text{ SPEC. GR.} = \underline{52} \text{ H}$$

SHAFT LOSS = _____ H
(SECT. 2C)

B. SHAFT WT/FT. _____ X LENGTH FT. _____ = _____ LBS.

C. $A + B = \text{TOTAL THRUST}$ = LBS. X .0075 HP LOSS/100 RPM/1000 LBS. = THRUST LOSS H

TOTAL HP. _____

[illegible]

P. O. BOX 2816 • PHONE (208) 522-1356
IDAHO FALLS, IDAHO 83401

QUOTE NO. _____

INQUIRY NO. _____

QUOTED BY John

PAGE _____

DATE October 25, 1979

WELL I, DIA. _____ INCHES

HEAD ABOVE _____ FEET

HEAD BELOW _____ FEET

COL. FRICT. LOSS _____ FEET

TOTAL HEAD _____ FEET

CUSTOMER Norman Allen

DEALER _____

APPLICATION Rebowl well pump

WHAT IS REQUIRED:

PUMP CAPACITY: _____ GPM _____ HEAD _____ RPM _____ PUMP SETTING _____ FT.

NO. UNITS _____ LIQUID _____ SP. GRAVITY VISC. _____

PUMP BOWL ASSEMBLY	CURVE NO.	EFF. %	RPM
-----------------------	-----------	--------	-----

STAGES X FT. = LAB. HD. FT. 1900 GPM X 110 HEAD
3960 X EFF. X 1.0 SPEC. GR. = HP.

IMPELLER DATA: A. THRUST _____ K X _____ TDH X SP. GR. _____ = _____ LBS. SHAFT LOSS = _____ HP.
MATERIALS (SECT. 2C)

MATERIALS AFFECTING _____ B. SHAFT WT/FT. _____ X LENGTH FT. _____ = _____ LBS.

C. $A + B = \text{TOTAL THRUST}$ $=$ _____ LBS. $\times .0075 \text{ HP LOSS}/100 \text{ RPM}/1000 \text{ LBS.} = \text{THRUST LOSS}$ _____ HP.

TOTAL HP. _____

[illegible]