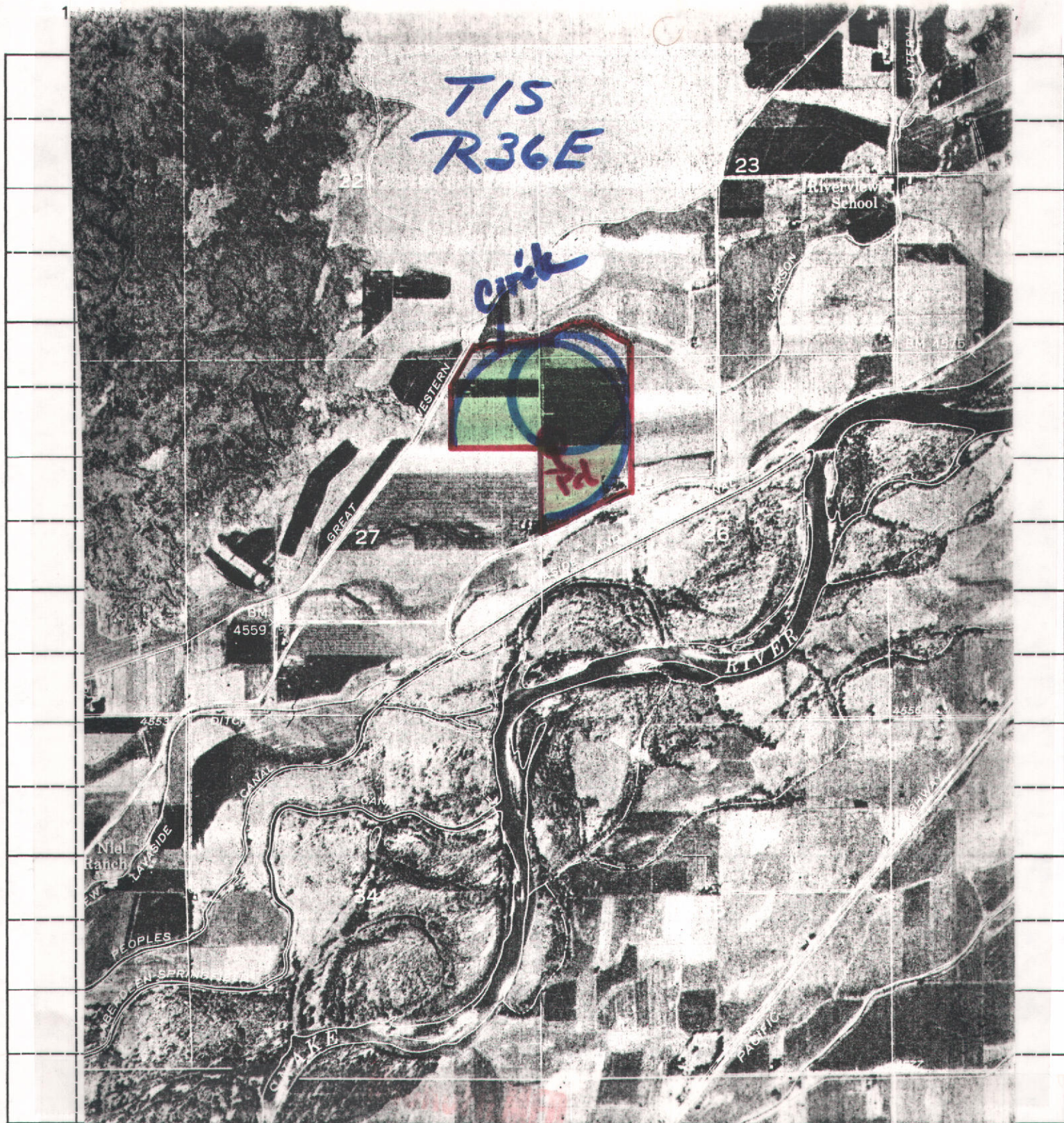




Scale: 2 inches equal 1 mile.

SEP 04 1990

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.

Gary Fiedling
(Applicant)

R3LE

22

23

Place of
Use

T
1
S

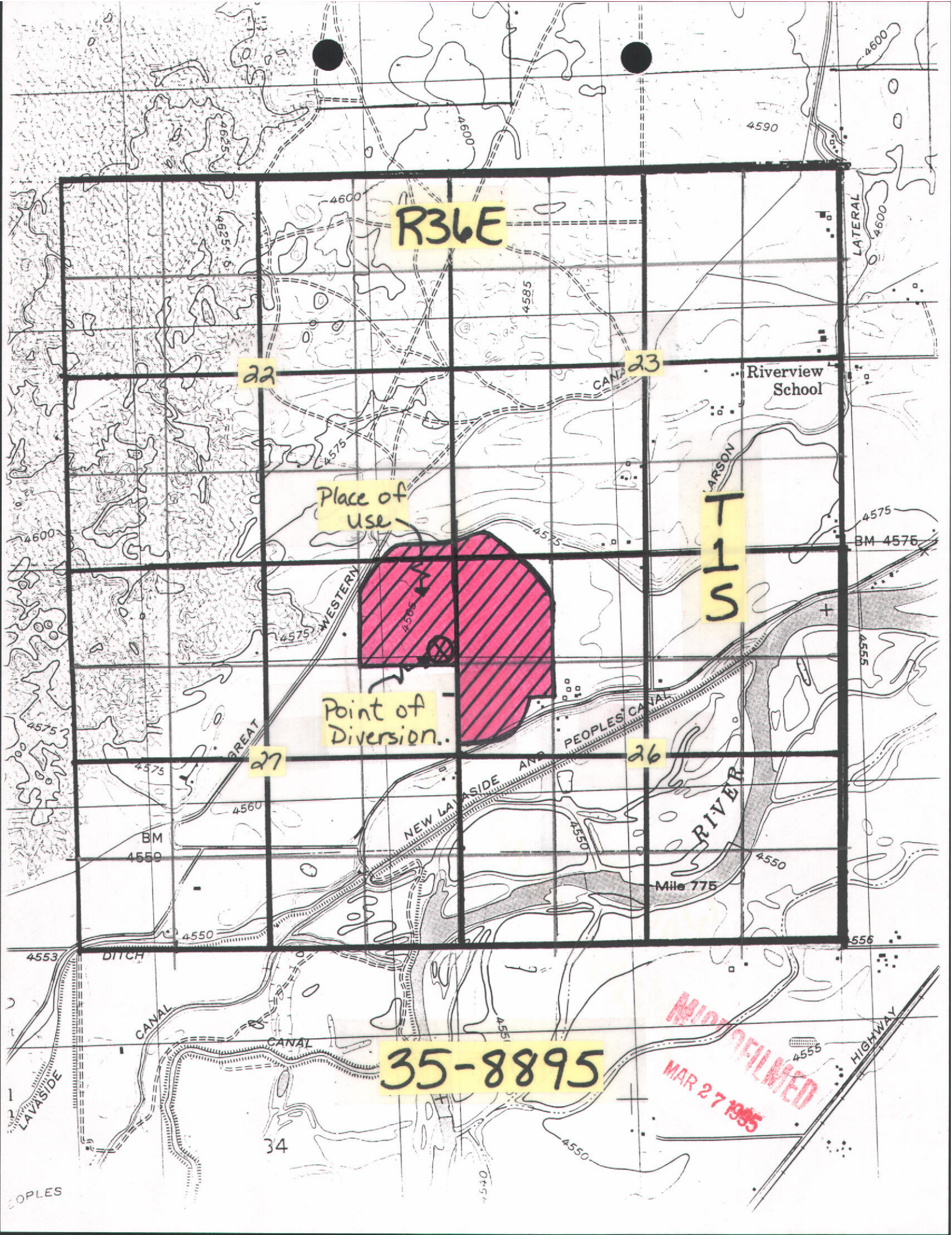
Point of
Diversion.

27

26

35-8895

MAILED
MAR 27 1995



R36E

T
1
S

22 23
27 26

Place of
Use

Point of
Diversion

35-8895

MAR 27 1995

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 35-08895

Priority: April 3, 1990

Maximum Diversion Rate:

2.00 CFS

This is to certify, that GARY FIELDING

134 W 600 N

BLACKFOOT ID 83221

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated April 3, 1990; and has submitted Proof of Beneficial Use on April 20, 1992. An examination indicates that the works have a diversion capacity of 2.490 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 10/31	2.00 CFS	

LOCATION OF POINT(S) OF DIVERSION:

NENE , Sec. 27, Township 01S, Range 36E
BINGHAM 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>
01S	36E	22	SESE 2			2
		23	SWSW 3			3
		26	NWNW 34	SWNW 26		60
		27	NENE 35			35

Total number of acres irrigated: 100

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. The use of water under this right shall not give rise to any claim against the holder of a senior water right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
5. The Director retains jurisdiction of the right to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.

MAR 27 1995

State of Idaho
Department of Water Resources**WATER RIGHT LICENSE**

WATER RIGHT NO. 35-08895

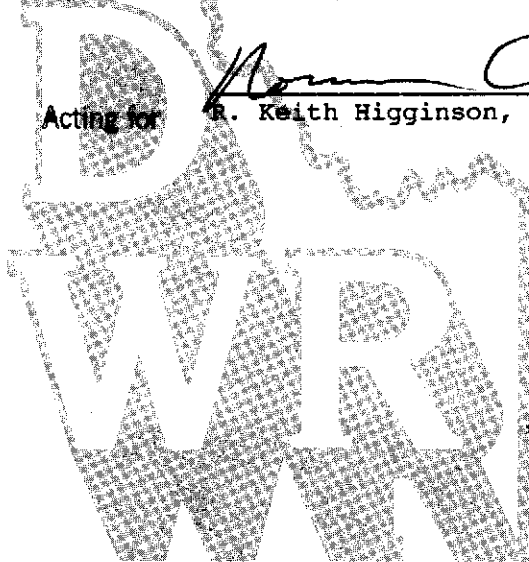
CONDITIONS/REMARKS:

6. The right holder shall use the full allotment of appurtenant surface water rights, to the extent they are available, in conjunction with groundwater diverted pursuant to this right.
7. This right to divert groundwater shall not be used if the surface water right(s) appurtenant to the place of use is sold, transferred, leased or used on any other place of use without the approval of the Department.
8. This right when combined with all other rights shall provide no more than .02 cfs per acre nor exceed a combined annual diversion volume of 400.0 af for the lands above.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 24TH day of MARCH, 1995.

Acting for

R. Keith Higginson, Director



APR 27 1995

APPROVED

State of Idaho
Department of Water Resources

RECEIVED
MAR 16 1995

Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 35-08895

Date of Priority: April 3, 1990
Comes now GARY FIELDING
134 W 600 N
BLACKFOOT ID 83221

Maximum Diversion Rate: 2.00 CFS

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. 35-08895, 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 10/31	2.00 CFS	

LOCATION OF POINT(S) OF DIVERSION: NENE, Sec. 27, Township 01S, Range 36E
BINGHAM 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>
01S	36E	22	SESE 2			2
		23	SWSW 3			3
		26	NWNW 34	SWNW 26		60
		27	NENE 35			35

Total number of acres irrigated: 100

APPROVED

MAR 27 1995

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 _____, this 13 day of March, 1995.

Gary Fielding
(Signature)

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 35-08895

FOR DEPARTMENT USE ONLY

Preliminary check by _____ Fee = 50⁰⁰ Received by RT #C032328 Date 3-16-95

ACTION OF THE DEPARTMENT OF WATER RESOURCES

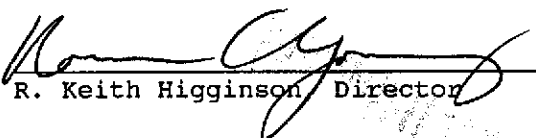
I, R. Keith Higginson, of the Department of Water Resources hereby approve the
above Application for Amendment for Permit No. 35-08895 with the following;

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. The use of water under this right shall not give rise to any claim against the holder of a senior water right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
5. The Director retains jurisdiction of the right to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
6. The right holder shall use the full allotment of appurtenant surface water rights, to the extent they are available, in conjunction with groundwater diverted pursuant to this right.
7. This right to divert groundwater shall not be used if the surface water right(s) appurtenant to the place of use is sold, transferred, leased or used on any other place of use without the approval of the Department.
8. This right when combined with all other rights shall provide no more than .02 cfs per acre nor exceed a combined annual diversion volume of 400.0 af for the lands above.

Witness my hand this 25TH day of MARCH, 1995.

Acting for


R. Keith Higginson, Director

MAR 27 1995

217
RECEIVED
APR 20 1992

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only
Amt. of Fee \$ 175.00
Date 4-15-92
Receipt No. 002359
Received by WLB

Department of Water Resources **PROOF OF BENEFICIAL USE**

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have 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.

1. Permit No. 35 08895 Telephone No. 785 1899
2. Name(s) of Permit Holder(s): Gary Fielding
3. Post Office Address: 134 W 600 N Blackfoot Idaho 83221
4. Source of Water: Groundwater
- a. If ground water, well driller's name: Barre's Drilling Date drilled: 4/5/91
- b. Pump horsepower: 75 Pressure (psi): 80 Dynamic pumping level (ft.): 60'
5. Extent of Use:

Domestic _____ (No. of households) Irrigation 100 (No. of acres)

Stockwater _____ (No. and type of stock) Other _____

6. Total rate and/or volume for which proof is submitted 200 cfs _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

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

OR

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

8. Fee Enclosed: \$ 125.00 (See License Examination Fee Schedule)

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

GARY FIELDING 785-1899
Name Telephone No.

134 W 600 N Blackfoot Idaho
Address

10. 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.

4/15/92
Date

Gary Fielding
Signature (and title if on behalf of a company or organization)

UNRECORDED
MAY 15 1992

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 35-08895

Proposed Priority: April 3, 1990 Maximum Diversion Rate: 2.00 CFS
This is to certify, that **GARY FIELDING**
134 W. 600 N.
BLACKFOOT, ID 83221
has applied for a permit to appropriate water from: **GROUNDWATER**
and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	04/01 to 11/01	2.00 CFS

LOCATION OF POINT(S) OF DIVERSION: NWNW Sec. 26, Township 01S, Range 36E
BINGHAM 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>
01S	36E	22	SESE	5		5
		23	SWSW	5		5
		26	NWNW	30	SWNW 30	60
		27	NENE	30		30

Total number of acres irrigated: 100

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **September 1, 1992**.
2. Subject to all prior water rights.
3. The right to the use of water acquired under this permit shall not give rise to any right or claim against the holder of a senior right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
4. The Director retains jurisdiction of the permit and any license subsequently issued to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
5. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
6. 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.
7. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

MICROFILMED

SEP 14 1990

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 35-08895

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

28 day of August, 1990.

for R. Keith Higginson
R. Keith Higginson, Director

MICROFILMED

SEP 04 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Gary Fielding Phone 785-1899

Post office address 134 W 600N Blackfoot Idaho 83221

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

3. Location of point of diversion is _____ 1/4 of NW 1/4 of NW 1/4, Govt. Lot _____

Sec. 26 Township 1 South Range 36 East B.M. Bingham County; additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 2.00 for Irrigation purposes from 1 April to 1 Nov (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 is (a) 2.00 cubic feet per second and/or (b) _____ acre feet per annum

6. Proposed diverting works:

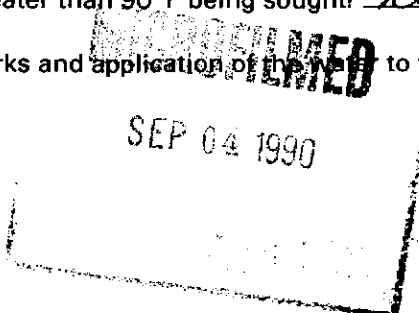
a. Description of ditches, flumes, pumps, headgates, etc. well and pump to a sprinkler system

b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet; period of year when water will be diverted to storage: _____ to _____ inclusive.

c. Proposed well diameter is 16" inches; proposed depth of well is 120' feet.

d. Is ground water with a temperature of greater than 90°F being sought? no

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).



UNCLASSIFIED

12. Remarks:

applicant to make this filing.

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the

b. Who owns the land to be irrigated or place of use? *applicant*

11. a. Who owns the property at the point of diversion? applicant

Great Western Canal shores

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

100 Total number of acres to be irrigated

[illegible]

ponding place of use below. See instructions for standard symbols.

b. If water is used for other purposes, place a symbol of the use (example: *D for Domestic*) in the corresponding column.

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

9. Description of place of use:

e. Other; describe fully.

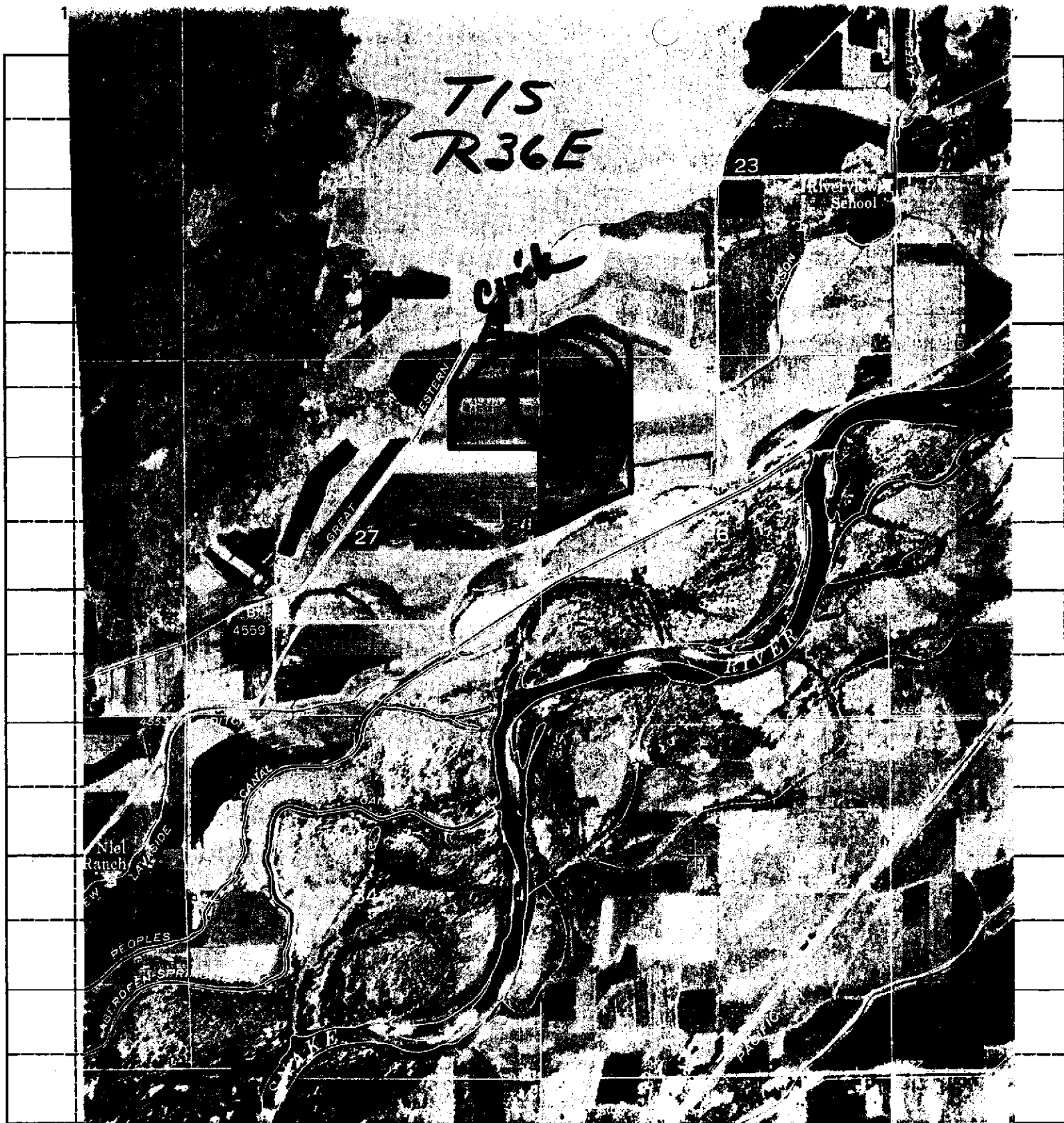
d. Domestic; show number of households.

c. Municipal; show name of municipality:

b. Stockwatering; list number and kind of livestock.

a. Hydropower, show total feet of head and proposed capacity in kW.

8. Description of proposed uses (if irrigation only, go to item 9):



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.

Gary Fiedling
(Applicant)

RECORDED
SEP 04 1990

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 _____, 19____.
- 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. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

Idaho No. _____, and said application is hereby _____.

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

Received by *AMB* Date *3 April 90* Time *09:52* Preliminary check by _____

Fee \$ *45.00* Received by *AMB* # *F012734* Date *3 April 90*

Publication prepared by *RB* Date *5-11-90* Published in *Morning News*

Publication approved by *(u)* Date *7-31-90*

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
322 East Front Street, P.O. Box 83720
Boise, Idaho 83720-0098

Return Service Requested

RECEIVED

APR 28 2005

Department of Water Resources



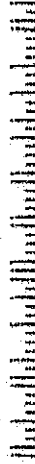
02 1A
004389390
MAILED FROM ZIP CODE 83702
\$ 00.27⁸
APR 22 2005
HINLEY BOWLES

Resent 5/2/05 w/ addr.
chg form - *SGD*

35-8744 35-8858
35-8780 35-8895

FIELD 134 032212001 1904 05 04/27/05
RETURN TO SENDER
FIELDING ST
956 E 25TH ST
IDAHO FALLS ID 83404-7029
RETURN TO SENDER

CAGCTMS 472834055



SCANNED

MAY 02 2005



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 24, 1995

GARY FIELDING
134 W 600 N
BLACKFOOT ID 83221

RE: WATER RIGHT NO. 35-08895

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit along with a copy of your approved Application for Amendment.

Should you have any questions regarding these documents, please contact me.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

RECEIVED
MAR 27 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

PHILIP E. BATT
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

March 8, 1995

GARY FIELDING
134 W 600 N
BLACKFOOT ID 83221

RE: WATER RIGHT NO. 35-08895

Dear Water Right Holder(s):

The above referenced water right is in the process of being licensed. However, before a license can be issued, your permit must be amended to correspond with the findings of the Department's field examiner.

The enclosed Application for Amendment contains information that will be included on the license when it is issued. The amendment reflects a change in the location of the point(s) of diversion. Please review carefully and if you concur, sign the amendment and return with the \$50.00 filing fee within 14 days.

The last page of the Application for Amendment form contains a list of CONDITIONS/REMARKS proposed for the license when it is issued. These conditions/remarks may be modified upon further administrative review.

If you do not concur, or if you have any questions about this information, please contact me as soon as possible. My telephone number is (208) 327-7946.

Sincerely,

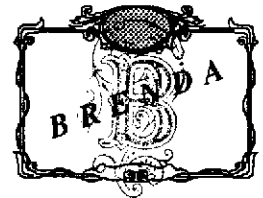
Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

MAR 27 1995

LICENSE REVIEW CHECKLIST



PERMIT NO. 35-08895 DATE 3/6/95

NAME	<u>Change OK</u>	☒	Or Address Change?	
PRIORITY DATE		☒	Advance? <u> </u> Advanced to: <u> </u>	
			Order to reinstate needed? <u> </u>	
			Incorrect fee for rate recommended? <u>NO</u>	
SOURCE		☒	Changes or just clarification of originally intended source? <u> </u>	
			Notice of Intent to Void necessary? <u> </u>	
POINT OF DIV	☒	☒	Amendment needed? <u>CHANGE TO NENE OF SEC 27</u>	
			Overlaps? <u> </u>	
PLACE OF USE		☒	Amendment needed? <u> </u>	
		☒	Overlaps? <u>GREAT WESTERN CANAL SHARES</u>	
DIV RATE		☒	Permit/fee limits: <u>2 CFS</u>	
	<u>POLYSONIC</u>		Meas Q = <u>2.49</u> Theo Q = <u>2.166</u> Recommend: <u>2.0</u>	
			<u>100 X .02 = 2.0 CFS</u>	
			Combined rates exceed capacity <u> </u> <u>NEW</u>	
ANNUAL VOLUME		☒	Volume Limit: <u> </u> Season: <u>4/4.0 (4-1 to 10-31)</u>	
			Calculations: <u>4 X 100 = 400</u>	
			Flow limit: <u> </u> cfs x <u> </u> x 1.9835 = <u> </u>	
			Combined volumes exceed capacity/allowable <u> </u>	
USES		☒	Change in Nature of Use or additional uses? <u> </u>	
			Amendment necessary? <u> </u>	
REMARKS	☒	☒	Multiple p/d(s) in 1/4 1/4? <u> </u>	
			Other <u>WB3 WB8 WB7</u>	
CONDITIONS		☒	Watermaster control - District <u> </u>	
		☒	Measuring/Locking Devices <u> </u>	
		☒	Irrigation Overlap <u> </u>	
		☒	Other <u>KEEP NON-TRUST 048 & 049</u>	
		☒	Water Quality <u> </u> Heat/Cool/Fish verified <u> </u>	

COMMENTS: ASCS acres not clearly marked on map, couldn't go with a PPU.
F/MEND P/D

RECOMMENDATION	CFS	VOLUME	SRBA Claim Filed	
<u>Irrigation</u>	<u>2.0</u>	<u>400.0</u>	Adjustment Memo Needed	<u>NO</u>
		<u>(remarks)</u>	LICENSE	
			AMENDMENT LETTER	<u>P39+P38+S05</u>
			SECOND AMENDMENT LETTER	<u>P47+S05</u>

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

35-8895
Permit No.

Staff Analysis Sheet
for
Beneficial Use Field Report

RECEIVED

JAN 25 1995

Department of Water Resources

A. Prior to Conducting the Exam, the File Contains:

- ☒ Blank Field Report Form
- ☐ Copy of Permit
- ☐ Copies of any Amendments/Orders with conditions of approval
- ☐ Computer Data Proof Report
- ☐ Copy of U.S.G.S. Quad
- ☐ Check for Government Lots. If so, make a copy of Government Plat
- Check of P/D index HWT 1-16-95 (Initial and date)
 - Overlap? ☐ yes ☒ no If yes: ☐ copy of exam(s) attached?
 - Type of Overlap? ☐ Add acres or uses to existing system
 - ☐ Increase rate of flow or volume
 - ☐ Other: _____
- Check of P/U index HWT 1-16-95 (Initial and date)
 - Overlap? ☒ yes ☐ no If yes: ☐ copy of water right(s) attached?
 - Type of Overlap? ☐ Increase rate of flow or volume
 - ☐ Add P/D's
 - ☐ Increase number of acres within tracts
 - ☐ Other: _____

Aerial Photo

Required? ☐ yes ☐ no If yes: ☐ copy attached?

Scheduling Letter sent? _____ (Initial and date)

☐ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

- ☐ Fully completed and signed Field Report Form
- ☐ Photographs of Point of Diversion and Place of Use
- ☐ Corrected Computer Data Proof Report with recommended license information, and date and signature of examiner.

C. Review and Processing:

Exam Completed 7-2-92 G.B. (Signature of examiner and date)
Exam Reviewed by Senior Water Resource Agent Wef 1-16-95 (Initial and date)
Exam Reviewed by Manager of Regional Office _____ (Initial and date)
Exam Data Entered in Computer _____ (Initial and date)
Exam sent to State Office LR 1/23/95 (Initial and date)
Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File _____ (Initial and date)

*Great Western
Shore*

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

JAN 25 1994

Department of Water Resources

A. GENERAL INFORMATION

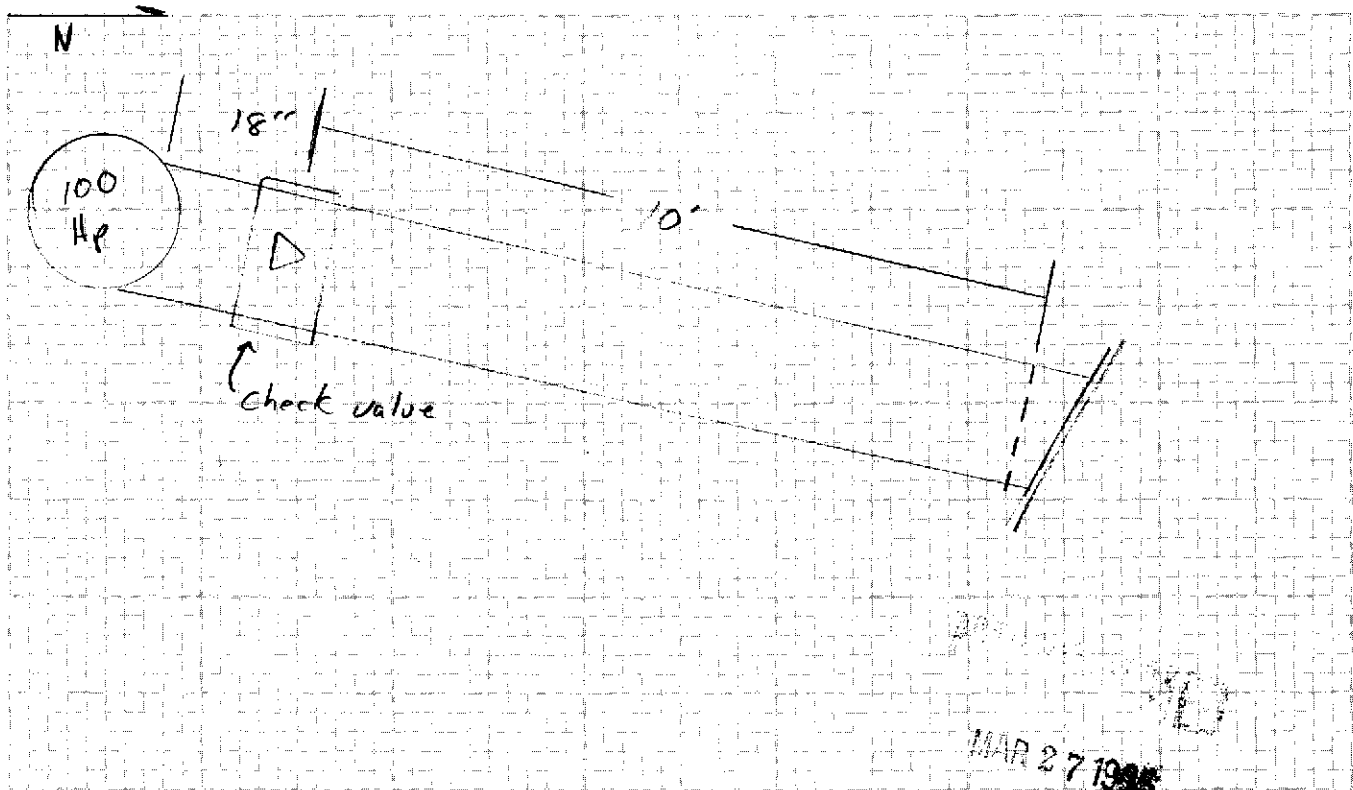
Permit No. 35-8895
Phone No. 785-1899
1. Owner: Gary Fielding
Current Address: 134 W. 600 N. Blackfoot, Id. 83221
2. Accompanied by: Gary Fielding EXAM. DATE: 7-2-92
Address: Same Phone No. Same
Relationship to Permit Holder: owner
3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: Griat Western Canal shares ☐ Copies Attached
2. Other water rights with same point of diversion: N.A. ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



Scale: 1" = _____

2. ☐ Copy of U.S.G.S. Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).
☐ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).
☒ Aerial Photo Attached (required for irrigation of 10 acres or more).

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

100 Hp to 10" underground mooring which supplies 10 tower, center "Pilot" (1318') and one Hand line with 25 - $\frac{9}{16}$ " birds to cover what pilot misses.

CSC Mgr Show 110.3 acres in system. Permit only allows 100 acres to be licensed.

AmE

☐ See Remarks on page 4 for continuation

Well or Diversion Identification No. *	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Westinghouse	100	7407	Johasdon	PG214/35

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

5. Point(s) of Diversion:

[illegible]

Indicate Method of Determination.

6. Place(s) of Use:

[illegible]

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
pressure gage	Fluid	ashcroft			160 psi	
Flow meter	Type-Flite	Polysonic	TF-P	149743	Small	

2. Measurements:

operating pressure 70 psi
dynamic pumping depth 70'

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

Sonic meter Reading is 1117 gpm (2.49 cfs)

2. Alternate Method for Checking Purposes:

Theory

$$\frac{100 \text{ Hp} (8.811) (70\% \text{ eff})}{70' + 70 \text{ psi} (2.308)} = 2.66 \text{ cfs}$$

F. PUMP EFFICIENCY DATA (Optional)

* Permit allows only 2.00 cfs

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:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \overset{\text{acres}}{(100)} \overset{\text{af}}{(4)} = 400$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (2.00)(214)(1.9835) = 848.9$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 400 \text{ afa}$$

2. Volume Calculations for Other Uses:

RECEIVED

MAR 27 1995

H. REMARKS AND OVERLAP REVIEW ANALYSIS

ground previously irrigated by New Sweden canal Co.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Irrigation	From 4/1 To 10/31	2.00 cfs	400.0

2. Recommended Amendments

- ☒ Change P.D. as reflected above
- ☐ Add P.D. as reflected above
- ☐ Add P.U. as reflected above
- ☐ None
- ☐ Other

J. AUTHENTICATION

Field Examiner's Name Gary Bass
Signature Gary Bass
Certification Date _____
Field Report Preparation Date _____

CONSULTANT SEAL

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

MAR 27 1995

? YES

MODE SELECT
T0 CHECK

0370.1 MMSEC
098.72 % T0

ZERO MODE
AUT ZERO

~~07-02 11:4300 *R~~
~~+ 1.115E 3GPM~~

~~07-02 11:4300 *R~~
~~+ 1.115E 3GPM~~

~~07-02 11:4300 *R~~
~~+ 1.115E 3GPM~~

~~07-02 11:4300 *R~~
~~+ 1.115E 3GPM~~

~~07-02 11:4300 *R~~
~~+ 1.115E 3GPM~~

07-02 11:4300 *R
+ 1.115E 3GPM

07-02 11:4300 *R
+ 1.116E 3GPM

07-02 11:4400 *R
+ 1.117E 3GPM

07-02 11:4400 *R
+ 1.118E 3GPM

07-02 11:4400 *R
+ 1.119E 3GPM

26-2-7

5688-SS

11/17/90

Polysonic
Measurement tape

358895

MAR 27 1995

R36E

22

23

Riverview School

Place of Use

Point of Diversion.

ARSON
T
S

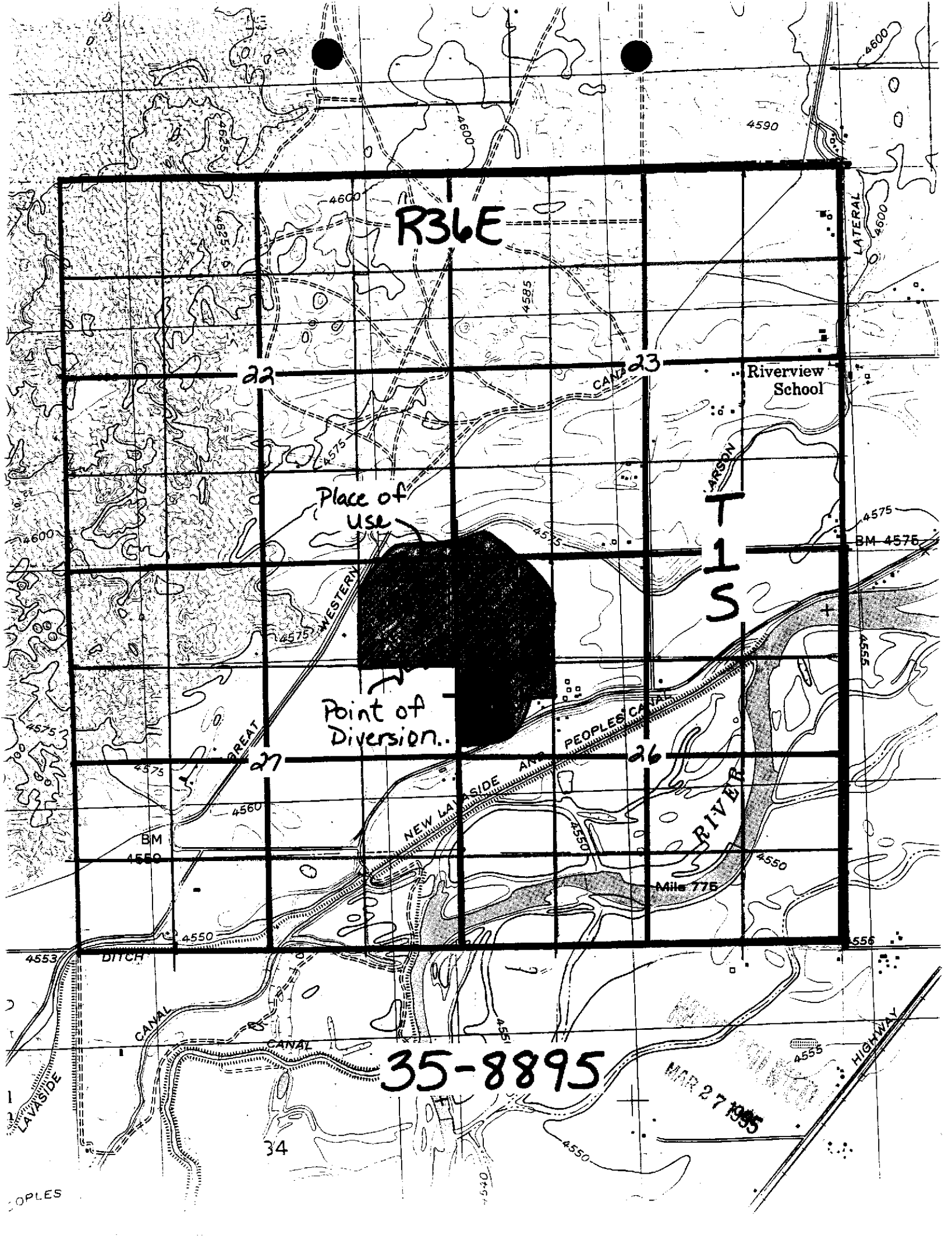
27

26

35-8895

MAR 27 1955

34



CONFIDENTIAL

R36E

22 23

27 26

T-S

Place of Use

Point of Diversion

35-8895

MAR 27 1985

CONFIDENTIAL

April 24, 1992

GARY FIELDING
134 W. 600 N.
BLACKFOOT ID 83221

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 35-08895

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,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

RECEIVED
MAY 15 1992

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

State of Idaho
Department of Water Resources

APPLICATION FOR DRILLING PERMIT

1. Applicant (please print) GARY FIELDING
2. Mailing Address 134 W. 600 N. BLACKFOOT ID 83221
Telephone 785-1899

☒ Well Owner ☐ Well Operator ☐ Other, specify _____

3. Proposed well location NW 1/4 NW 1/4, or Gov't Lot No. _____
Sec. 26, Twp. 01S, Rge. 36E, County BINGHAM
Street Address of Well Site _____
Lot, block and subdivision _____

4. Proposed use of well:

☐ Domestic: The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

☒ Non-Domestic: Any beneficial use not included within the definition of domestic. 100 ac. irrig.

☐ Injection

☐ Monitoring - A well bore schematic and map is required for each well.
No. of proposed wells: _____

5. Well construction information:

A. ☒ New well ☐ Deepen ☐ Replace - See Condition 9

B. Proposed Surface Diameter 16" Proposed Maximum Depth 103'

C. Anticipated bottom hole temperature:

- ☒ 85°F or less (Cold water well)
☐ 85°F to 212°F (Low temp. geothermal well)
☐ 212° or more (Geothermal well)

6. Construction Start Date 3/19/91

7. Anticipated Well Driller Tanner Dames
NOTE: The actual well driller must be identified prior to drilling.

8. Applicant's signature Gary Fielding Date 3/19/91

Title _____

(Owner, Firm Representative, Other)

MAY 15 1992

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is Approved

Date 18 March 1991

If approved, this permit authorizes the construction or modification of a well subject to the following conditions. READ CAREFULLY!

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Approval of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85° or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:

[Signature] Sr. Water Resource Agent
Signature of Authorized Department Representative Title

Receipt No. E015804 Received by JK Fee 200.00 Date 3/18/91

RECEIVED
MAY 15 1992

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

This extension is good for 60 days beyond the above extension approval date.

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 327-7900
August 30, 1990

GARY FIELDING
134 W. 600 N.
BLACKFOOT, ID 83221

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 35-08895

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.

Please note the requirement that as a permit holder you must commence the excavation or construction of diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The enclosed blue card must be completed and returned to this office as soon as you commence construction, no later than one year from the date the

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SEP 14 1990

permit was approved.

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 into a license.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

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SEP 04 1990

RECEIVED

JUL 31 1990

Department of Water Resources
Eastern District Office

DEPT. OF WATER RESOURCES
150 Shoup Ave., Suite 15
Idaho Falls, Idaho 83402
(208) 525-7161

NOTICE OF CORRECTION

NOTICE IS HEREBY GIVEN, that Application No. 35-8895 in the name of GARY FIELDING was advertised incorrectly on JUNE 7 and 14, 1990. The PLACE OF USE was advertised as being in T01S, R36E, S22, SESE; S23, SWSW; S26, NWNW; S27, NENE.

WHEREAS, the actual PLACE OF USE is T01S, R36E, S22, SESE; S23, SWSW; S26 NWNW SWNW; S27, NENE.

Any protests against the granting of this application as a result of this correction must be filed with the Idaho Department of Water Resources, 150 Shoup Ave., Idaho Falls, Idaho, 83401, on or before JULY 23, 1990.

R. KEITH HIGGINSON
Director

(849)
Pub.: 7/5, 12

AFFIDAVIT of PUBLICATION

County of Bingham)

State of Idaho)

I, Jacqueline Jackman do
solemnly

swear that I am the Legal Coordinator of The Morning News which is a daily newspaper of general circulation published each day except Sunday at Blackfoot, Bingham County, Idaho, said newspaper having been so published at Blackfoot, aforesaid for more than one year past; that said newspaper heretofore complied with all the provisions of Chapter 154 of the Sessions Laws of Idaho of 1933, approved March 11, 1933, and duly designated, pursuant to law, a particular day of the week as the day on which legal notices required by law or by the order of any Court of competent jurisdiction within the State of Idaho shall be published to-wit: of each week; that the notice attached hereto and which is a part of this affidavit and part of the proof of publication was published in said issue or said

newspaper two consecutive weeks

the first publication having been made on the 5th day of July, 19 90;

and the last publication having been made on the 12th day of July, 19 90; that said notice was published in the regular and entire issue of every number of the paper as aforesaid during the period and time of publication, and that notice was published in the newspaper and not in a supplement.

On this 26th day of July, in the year 1990 before me a Notary Public of said State, personally appeared

Jacqueline Jackman
known or identified to me to be the person whose name is 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.

Rene Taylor
Notary Public for the State of Idaho,
Residing at Blackfoot, Idaho
My commission expires
November 10, 1994

Affidavit Processing Fee..... \$5.00

15-Jun-1990

Morning News
P.O. Box 70
Blackfoot, ID 83221

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 July 23, 1990.

Yours truly,

Rita Bodell
Secretary/Office Coordinator

Encl.

MICROFILMED

SEP 04 1990

NOTICE OF CORRECTION

NOTICE IS HEREBY GIVEN, that Application No. 35-8895 in the name of GARY FIELDING was advertised incorrectly on JUNE 7 & 14, 1990. The PLACE OF USE was advertised as being in T01S, R36E, S22, SESE; S23, SWSW; S26, NWNW; S27, NENE.

WHEREAS, the actual PLACE OF USE is T01S, R36E, S22, SESE; S23, SWSW; S26 NWNW SWNW; S27, NENE.

Any protests against the granting of this application as a result of this correction must be filed with the Idaho Department of Water Resources, 150 Shoup Ave., Idaho Falls, ID, 83401, on or before JULY 23, 1990.

R. KEITH HIGGINSON
DIRECTOR

Published in the BLACKFOOT MORNING NEWS on JULY 5 & 12, 1990.

MICROFILMED

SEP 04 1990

DEPT. OF WATER RESOURCES
150 Shoup Ave., Suite 15
Idaho Falls, Idaho 83402
(208) 525-7161

**NOTICE OF APPLICATION
FOR WATER RIGHT**

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

27-07512

HORROCKS, Charles R.
9659 Philbin
Pocatello, Id. 83201
Source: GROUNDWATER
Diversion Pt: SWNW, Sec. 4, T. 03S, R.
35E.
Use: INDUSTRIAL (.550 CFS).
Total Diversion: (.550 CFS).
Date Filed: 4/5/1990.
In: T03S, R35E, S04, SWNW.

27-07513

HORROCKS, Charles R.
9659 N. Philbin
Pocatello, Idaho 83201
Source: GROUNDWATER
Diversion Pt: SWNW, Sec. 4, T. 03S, R.
35E.
Use: INDUSTRIAL (.200 CFS).
DOMESTIC (.020 CFS).
Total Diversion: (.200 CFS).
Date Filed: 4/5/1990.
In: T03S, R35E, S04, SWNW.

35-08880

UNIVERSITY OF IDAHO
RESEARCH & EXTENSION
ABERDEEN, Idaho 83210
Source: GROUNDWATER
Diversion Pt: NENW, Sec. 27, T. 05S, R.
31E.
Use: IRRIGATION (1.720 CFS).
Total Diversion: (1.720 CFS).
Date Filed: 4/19/1990.
In: T05S, R31E, S27, NWNE, NENW,
NWNW.
86.0 ACRES TOTAL.

35-08895

FIELDING, Gary
134 W. 600 N.
Blackfoot, Idaho 83221
Source: GROUNDWATER
Diversion Pt: NWNW, Sec. 26, T., 01S, R.,
36E.
Use: IRRIGATION (2.000 CFS).
Total Diversion: (2.000 CFS).
Date Filed: 4/3/1990.
In: T01S, R36E, S22, SESE; S23, SWSW;
S26, NWNW, S27, NENE.
100.0 ACRES TOTAL.

The permit(s) will be subject to all prior
water rights. Protests may be submitted bas-
ed 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 JUNE 25,
1990.

R. KEITH HIGGINSON
Director

(811)
Pub.: 6/7, 14

RECEIVED

JUN 21 1990

Department of Water Resources
Eastern District Office

AFFIDAVIT of PUBLICATION

County of Bingham)

State of Idaho)

I, Ted Townsend do
solemnly

swear that I am the Publisher of
The Morning News which is a daily newspaper of
general circulation published each day except Sunday
at Blackfoot, Bingham County, Idaho, said newspaper
having been so published at Blackfoot, aforesaid for
more than one year past; that said newspaper
heretofore complied with all the provisions of Chapter
154 of the Sessions Laws of Idaho of 1933, approved
March 11, 1933, and duly designated, pursuant to law,
a particular day of the week as the day on which legal
notices required by law or by the order of any Court of
competent jurisdiction within the State of
Idaho shall be published to-wit: of each week; that the
notice attached hereto and which is a part of this af-
fidavit and part of the proof of publication was
published in said issue or said

newspaper two consecutive weeks,

the first publication having been made on the

7th day of June, 1990;

and the last publication having been made on the
14th day of June, 1990;

that said notice was published in the regular and entire
issue of every number of the paper as aforesaid during
the period and time of publication, and that notice was
published in the newspaper and not in a supplement.

On this 18th day of June, in
the year 1990 before me a Notary Public of said State,
personally appeared

Ted Townsend
known or identified to me to be the person whose
name is subscribed to the within instrument, and being
by me first duly sworn, declared that the statements
made in are true, and acknowledged to me that he ex-
ecuted the same.

Raye Rayton
Notary Public for the State of Idaho,
Residing at Blackfoot, Idaho.
My commission expires
November 10, 1994

Affidavit Processing Fee..... \$5.00

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

Idaho Falls, Idaho 83402
(208) 525-7161

MAY 30, 1990

THE MORNING NEWS
P.O. BOX 70
BLACKFOOT, ID 83221

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 JUNE 25, 1990.

Yours truly,

Rita Bodell
Secretary

Encl.

RECEIVED
FILMED

SEP 04 1990

35-08895

FIELDING, GARY
134 W. 600 N.
BLACKFOOT, ID 83221

Source: GROUNDWATER

Diversion Pt: NWNW Sec 26 T 01S R 36E

Use: IRRIGATION (2.000 CFS)
 Total Diversion: (2.000 CFS)

Date Filed: 4/ 3/ 1990

In: T01S R36E S22	SESE	
S23	SWSW	
S26	NWNW	SWNW
S27	NENE	

100.0 ACRES TOTAL

RECEIVED
17-05-1990

SEP 14 1990

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203, 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 JUNE 25, 1990.

R. Keith Higginson, Director

Published 6/ 7/1990 & 6/14/1990

MICROFILMED

SEP 04 1990

23-May-1990

Gary Fielding
134 W. 600 N.
Blackfoot, ID 83221

RE: Application for Permit No. 35-8895

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right permit. This office is currently in the process of advertising the application in the Morning News on June 7 & 14, 1990. 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

MICROFILMED

HWJ/rb

SEP 04 1990