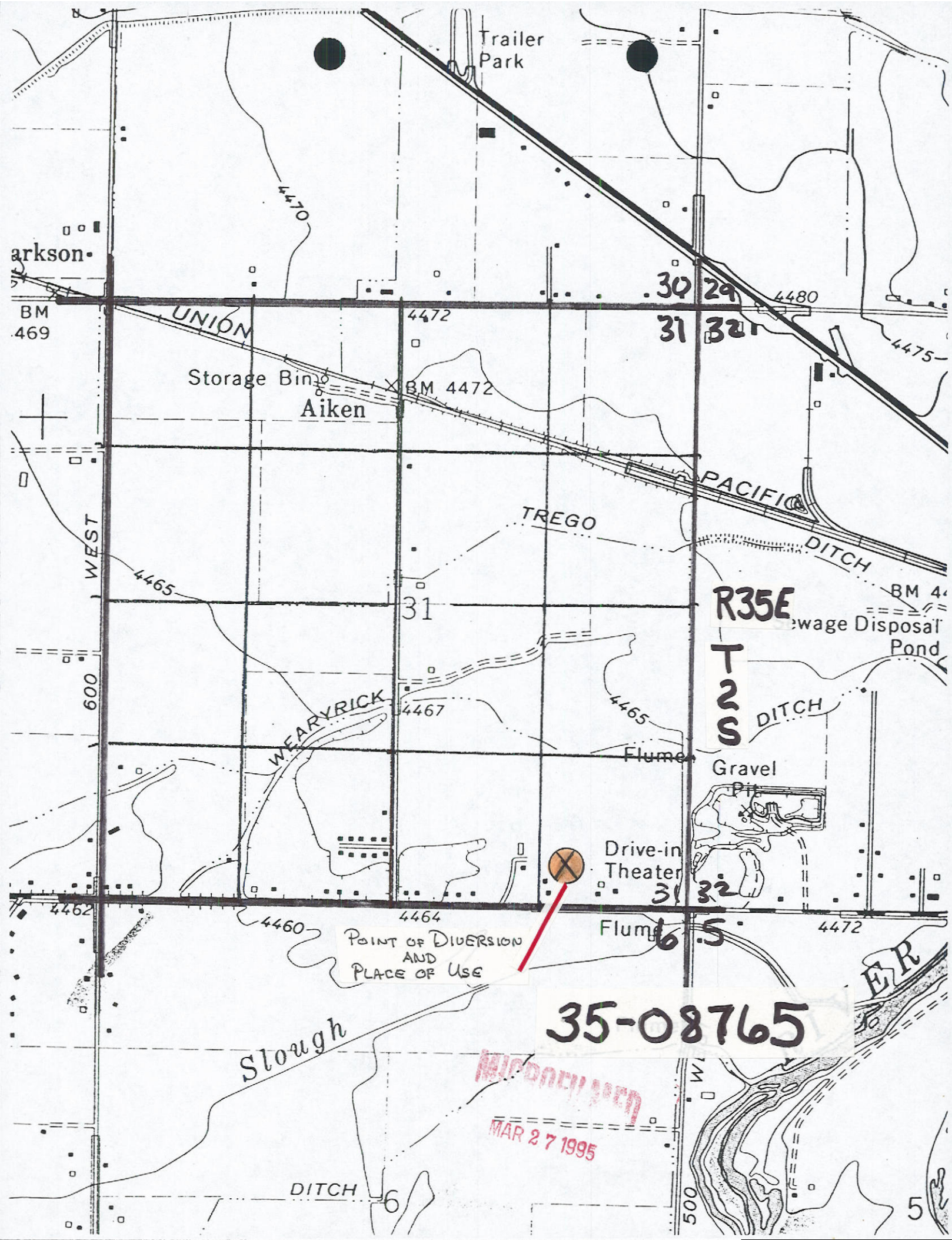




MAR 27 1995

Bond Rd. 500 W

PHOTOGRAPH

MAR 27 1995

T 706
3336 Merrill Ma
HEL

4.3

HEL 2
17.1
X

R35E

T
2
S

POINT OF DIVERSION

SESE

Shop

Office

PLACES OF USE

T2S
T3S

31	32
6	5

35-08765

54

8
14.5

7
84

9
129



NOTE:
IRRIGATION
IS FROM
canal.



35-8765

RECEIVED
MAR 27 1995

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 35-08765

Priority: May 23, 1989

Maximum Diversion Rate:
Maximum Diversion Volume:

0.05 CFS
2.1 AF

This is to certify, that LYNN BROADHEAD
PO BOX 1067
BLACKFOOT ID 83221

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated May 23, 1989; and has submitted Proof of Beneficial Use on October 19, 1990. An examination indicates that the works have a diversion capacity of 0.050 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>
COMMERCIAL	01/01 to 12/31	0.05 CFS	2.1 AF

LOCATION OF POINT(S) OF DIVERSION:

SESE , Sec. 31, Township 02S, Range 35E
BINGHAM County

PLACE OF USE: COMMERCIAL

TWN RGE SEC

02S 35E 31

SESE

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. 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.
6. 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.
7. Water used under this right if discharged into a natural channel or subsurface system shall meet Idaho Water Quality Standards.
8. Commercial use is for an office, shop, and plant.

MAR 27 1995

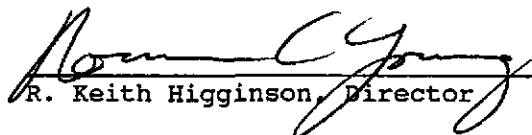
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 35-08765

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, 1975.

Acting for


R. Keith Higginson, Director



RECEIVED
MARCH 24 1975

APPROVED

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 35-08765

RECEIVED

MAR 17 1995

Department of Water Resources

Date of Priority: May 23, 1989

Maximum Diversion Rate:

0.05 CFS

Maximum Diversion Volume:

2.1 AF

Comes now

LYNN BROADHEAD

PO BOX 1067

BLACKFOOT ID 83221

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. 35-08765, 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>
COMMERCIAL	01/01 to 12/31	0.05 CFS	2.1 AF

LOCATION OF POINT(S) OF DIVERSION:

SESE , Sec. 31, Township 02S, Range 35E
BINGHAM County

PLACE OF USE: COMMERCIAL

TWN RGE SEC

02S 35E 31

SESE

RECORDED

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 Blackfoot, this 16 day of March, 19 95.

Judy Broadhead
(Signature)

State of Idaho
Department of Water Resources

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MAR 17 1995

Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 35-08765

FOR DEPARTMENT USE ONLY

Preliminary check by _____ Fee = 50⁰⁰ Received by RT # C032340 Date 3-17-95

ACTION OF THE DEPARTMENT OF WATER RESOURCES

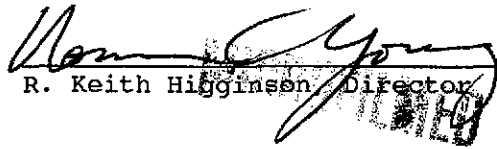
I, R. Keith Higginson, of the Department of Water Resources hereby approve the
above Application for Amendment for Permit No. 35-08765 with the following;

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. 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.
6. 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.
7. Water used under this right if discharged into a natural channel or subsurface system shall meet Idaho Water Quality Standards.
8. Commercial use is for an office, shop, and plant.

Witness my hand this 24TH day of MARCH, 1995.

Acting for


R. Keith Higginson, Director

MAR 27 1995

For Office Use Only
Amt. of Fee \$ 100.00
Date 10/22/90
Receipt No. 6018475
Received by J. Santos

RECEIVED
OCT 19 1990

STATE OF IDAHO
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/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.

Permit No. 35-08765 Telephone No. 785-1141

Name(s) of Permit Holder(s): Lynn Broadhead & Tiger Asphalts

Post Office Address: P.O. Box 1067 Bluffton Idaho 83221

Source of Water: Below the ground

If ground water, well driller's name: Cushman Drilling Date drilled: 1979

Extent of Use:
Domestic _____ (No. of households) Irrigation _____ (No. of acres)
Stockwater _____ (No. and type of stock) Other Commercial

Total rate and/or volume for which proof is submitted 0.50 cfs _____ acre/feet

Show date water was first diverted and beneficially used under this permit: 1980

One of the following may be a condition of approval of your permit:

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

OR

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

Fee Enclosed: \$ 100 (See License Examination Fee Schedule)

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

Lynn Broadhead 785-1141
Name Telephone No.
P.O. Box 1067 Bluffton Idaho 83221
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.

10-17-90
Date

Lynn Broadhead
Signature (and title if on behalf of a company or organization)

MICROFILMED

DEC 17 1990

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 35-08765

Proposed Priority: May 23, 1989

Maximum Diversion Rate:

0.50 CFS

This is to certify, that **LYNN BROADHEAD**
P.O. BOX 1067
BLACKFOOT, ID 83221
has applied for a permit to appropriate water from: **GROUNDWATER**
and a permit is **APPROVED** for development of water as follows:

BENEFICIAL USE

PERIOD OF USE

RATE OF DIVERSION

COMMERCIAL

01/01 to 12/31

0.50 CFS

LOCATION OF POINT(S) OF DIVERSION:

SESWSE

Sec. 31, Township 02S, Range 35E
BINGHAM County

PLACE OF USE: COMMERCIAL

TWN RGE SEC

02S 35E 31

SWSE

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **November 1, 1990**.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. 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.
5. 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.
6. Water used under this permit if discharged into a natural channel or subsurface system shall meet Idaho Water Quality Standards.
7. Commercial use is for an office, shop, & plant.

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

30th day of October, 1989.

MICROFILMED

NOV 20 1989

R. Keith Higginson
R. Keith Higginson, Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 35 8765

To appropriate the public waters of the State of Idaho

1. Name of applicant Lynn Broadhead Phone 785-4837
Post office address PO Box 1067, Blackfoot, ID 83221

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 SE $\frac{1}{4}$, Govt. Lot _____
Sec. 31 Township 2S Range 35E B.M. Bingham County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

Amount .50 for Commercial purposes from 1-1 to 12-31 (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) .50 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Existing well & 5HP pump

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 8* inches; proposed depth of well is 85* 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
1 years (minimum 1 year).

MICROFILMED

NOV 20 1989

As per telephone conversation with Mr Broadhead, 15:25 hours, 13 July 1989,
DMD.

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

- Hydropower; show total feet of head and proposed capacity in KW. _____
- Stockwatering; list number and kind of livestock. _____
- Municipal; show name of municipality. _____
- Domestic; show number of households. _____
- Other; describe fully. Commercial - Office, Shop, and former hot batch plant

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- If water is used for other purposes, place a symbol of the use (example: *D* for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
<u>25</u>	<u>35E</u>	<u>31</u>																<u>C</u>	

Total number of acres to be irrigated _____

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

- Who owns the property at the point of diversion? Applicant
- Who owns the land to be irrigated or place of use? Applicant
- If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: _____

MICROFILMED

NOV 20 1989

T 35 E
 T
 2
 S

31

P.D.
 Use

MICROFILMED
 NOV 20 1989

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.

s application for permit to appropriate the public waters of


(Applicant)

Received by DL Date 5-23-89 Time 11:30A Preliminary check by _____
Fee \$ 45 - Receipted by DL # C007018 Date 5-23-89
Publication prepared by LB Date _____ Published in Morning News 7-20 & 21, 89
Publication approved aw Date 8-24-89 8-3 & 10-89

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. _____, and said application is hereby _____.

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:

MICROFILMED

NOV 20 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

March 24, 1995

Judy Broadhead
P O Box 1067
Blackfoot ID 83221

RE: Water Right No. 35-08765

Dear Judy,

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

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

Sincerely,

A handwritten signature in cursive script that reads 'Shelley Walter Keen'.

Shelley Walter Keen
Water Rights Supervisor

SWK:rl

enclosure

MICROFILMED
MAR 27 1995

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MAR 17 1995

STATE OF IDAHO }
COUNTY OF BINGHAM } ss

SCOTT H. HANSEN

BLASER, SORESENSEN & HANSEN, Chartered

Attorneys at Law

285 N.W. Main

P.O. Box 1047

Blackfoot, Idaho 83221

(208) 785-4700

Fax No. 785-7080

Attorneys for Applicant

hereby certify that the foregoing instrument is a true and correct copy of the original on file in the

office of the undersigned Clerk of the Magistrate

Division of the District Court of the County of Bingham

Filed 8-11-94 SP-94-478

By [Signature] Clerk, Dist. Court

Deputy Clerk

IN THE DISTRICT COURT OF THE SEVENTH JUDICIAL DISTRICT OF THE
STATE OF IDAHO, IN AND FOR THE COUNTY OF BINGHAM

IN THE MATTER OF THE ESTATE OF:

LYNN BROADHEAD,

Deceased.

CASE NO. SP-94-478

LETTERS TESTAMENTARY

1. Judy Broadhead was duly appointed and qualified as
Personal Representative of the estate of the above-named decedent
on the 11th day of August, 1994, by the Magistrate acting
as Registrar with all authority pertaining thereto.

2. Administration of the estate is unsupervised.

These letters are issued to evidence the appointment,
qualification, and authority of the said personal representative.

WITNESS my signature and the seal of this Court, this 11
day of August, 1994.

[Signature]
MAGISTRATE

STATE OF IDAHO)

County of Bingham)

ss.

I, Judy Broadhead, hereby accept the duties as personal
representative of the estate of Lynn Broadhead, deceased, and do

LETTERS TESTAMENTARY

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MAR 17 1995

Department of Water Resources

solemnly swear that I will perform according to law the duties of personal representative of the estate of Lynn Broadhead, deceased.

Judy Broadhead
JUDY BROADHEAD

SUBSCRIBED AND SWORN to before me this 9th day of August, 1994.

Heather Brandon
Notary Public for State of Idaho
Residing at Blackfoot, Idaho

My cmn exprs: 9-10-96

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 3, 1995

LYNN BROADHEAD
PO BOX 1067
BLACKFOOT ID 83221

RE: WATER RIGHT NO. 35-08765

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 and the place(s) of use description. 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

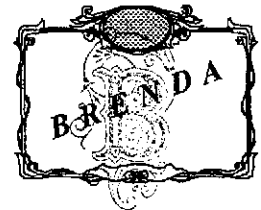
SK:rl

Enclosure

RECORDED

MAR 27 1995

LICENSE REVIEW CHECKLIST



PERMIT NO. 35-08765 DATE 2/24/95

NAME	<u>Change OK</u>	☒	Or Address Change?	
PRIORITY DATE		☒	Advance?	Advanced to: _____
			Order to reinstate needed?	_____
			Incorrect fee for rate recommended?	<u>NO</u>
SOURCE		☒	Changes or just clarification of originally intended source?	_____
			Notice of Intent to Void necessary?	_____
POINT OF DIV	☒	☒	Amendment needed?	<u>CHANGE TO SESE OF SEC 31</u>
			Overlaps?	_____
PLACE OF USE	☒	☒	Amendment needed?	<u>CHANGE TO SESE OF SEC 31</u>
			Overlaps?	_____
DIV RATE		☒	Permit/fee limits: <u>.50 CFS</u>	<u>.05</u>
			Meas Q = _____ Theo Q = <u>.05</u>	Recommend: <u>.50</u>
			<u>Pressure ranges from 35 to 125 PSI with this system MAKING A LARGE CFS RANGE possible.</u>	
			Combined rates exceed capacity	_____
ANNUAL VOLUME		☒	Volume Limit:	Season: <u>(1-1 to 12-31)</u>
			Calculations:	<u>SPOT WASHERS OK @ 10.3; PUMP TRUCKS OK @ .2 g.f.; REDUCE restrooms to .6</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 ¼ ¼?	_____
			Other	_____
CONDITIONS		☒	Watermaster control - District	_____
		☒	Measuring/Locking Devices	_____
		☒	Irrigation Overlap	_____
		☒	Other	<u>04B 049 (NON-TRUST)</u>
		☒	Water Quality	<u>09E</u> Heat/Cool/Fish verified _____

COMMENTS: Reduce rate to CAPACITY. The rate .05 CFS will fill up a 1,000 gallon truck in 45 minutes. Amend p/d + p/u

RECOMMENDATION	CFS	VOLUME	SRBA Claim Filed	NO
<u>Commercial</u>	<u>.05</u>	<u>2.1</u>	Adjustment Memo Needed	<u>YES</u>
_____	_____	_____	LICENSE	_____
_____	_____	_____	AMENDMENT LETTER	<u>P37+P38+S05</u>
_____	_____	_____	SECOND AMENDMENT LETTER	<u>P47+S05</u>



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JAN 12 1995
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 35-8765

1. Owner: Lynn Broadhead Phone No. 785-1141

Current Address: P.O. Box 1067, Blackfoot ID

2. Accompanied by: Bill Jones EXAM DATE: 5 Aug 1994

Address: 518 W Hwy 89 Blackfoot 83221 Phone No. 785-4868

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
			SE	SE	31	2S	35E	Bingham	

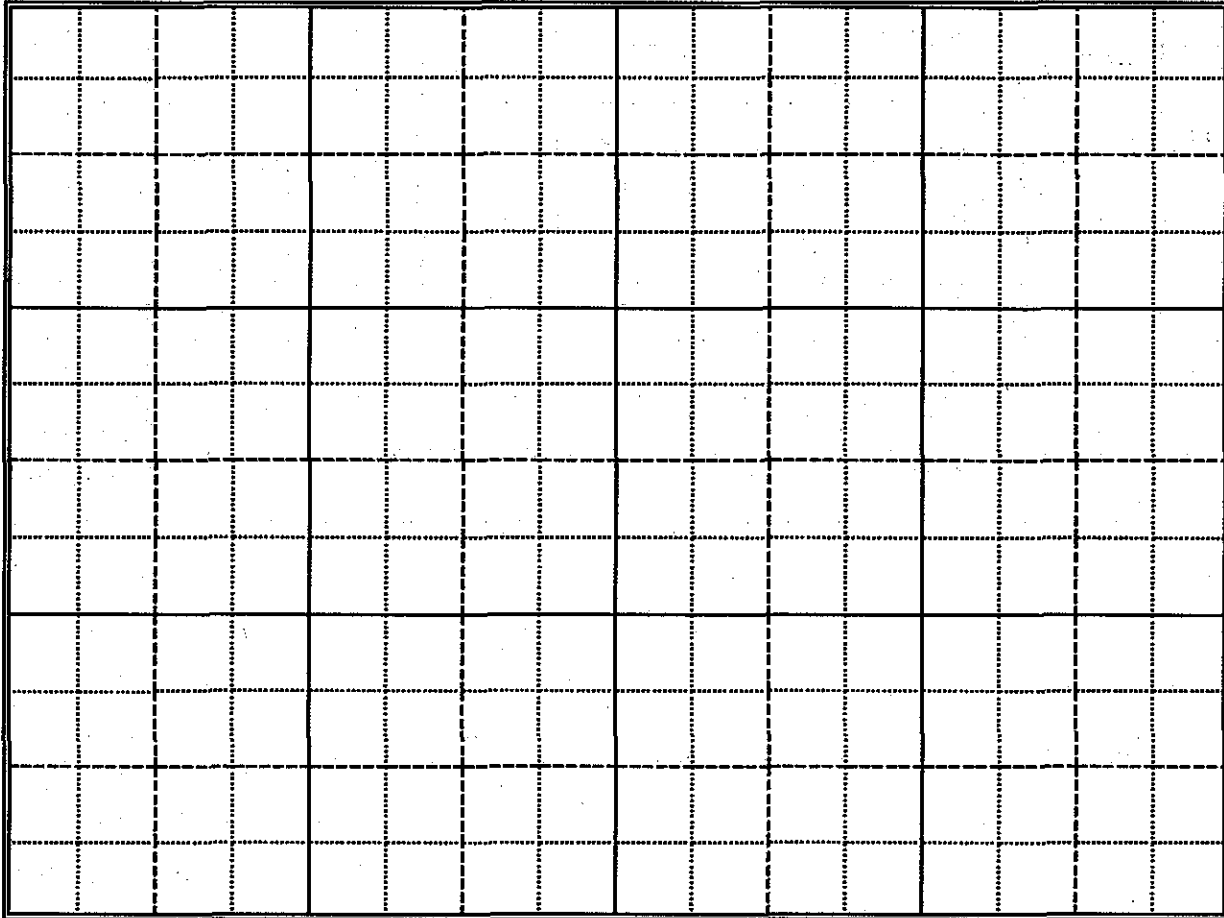
2. Place(s) of Use:

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	
2S	35E	31																C	

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MAR 27 1995

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



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

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Submersible	UNK	1hp	UNK		

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements: 35 - 65 psi operating range for shut off
while operating pressure read 124 psi

MAR 27 1995

E. NARRATIVE/REMARKS/COMMENTS

well pump mainline to offices for bathrooms and shop for bathrooms and to
fill pumper trucks (2 1000 gal/week) and spot washers

Place of Use is Snake River Sanitation 518 W Hwy 39 Blackfoot

Pump turned on @ 35psi and ran at 125psi until
it shut off and pressure stabilized at 65psi

Static H₂O level in area is 38'

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

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APR 27 1995

Additional Computation Sheets Attached

$$* \quad Q = \frac{h_p (8.814) \text{ eff}}{L_{114} + (P_{51} \times 2.306)} = \frac{1 (8.814) (1.7)}{38 + (35 \times 2.306)} = 0.05 \text{ cfs}$$

However diversion system could deliver water @ 125 psi using $Q = AV = \frac{\pi d^2}{4} \sqrt{2gh}$
 $Q = \frac{\pi (\frac{1}{4})^2}{4} \sqrt{2(32.2)(125 \times 2.308)} = 0.74 \text{ cfs}$ @ $3/4''$ pipe $Q = \frac{\pi (\frac{3}{4})^2}{4} \sqrt{2(32.2)(125 \times 2.308)} = 0.418 \text{ cfs}$
 SINCE PERMITTED AMOUNT IS BETWEEN THESE VALUES RECOMMEND $Q \geq 0.50 \text{ cfs}$

1. Volume Calculations for Irrigation:

V = Smaller of V_{IR} and V_{DR} = _____

Commercial spot washers $\approx 250 \text{ doz/yr}$

* Bathrooms (shop & office)

$$V_{\text{com}} = 1.2 \text{ af}$$
Commercial

$$1600 \text{ gal/wk } 52 \text{ wk/yr} = \frac{52000 \text{ gal}}{325850 \text{ gal/af}} = 0.159 = 0.2 \text{ af}$$

$$V = 1.2 + 0.2 + 10.3 = 11.7$$

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion	Annual Volume
	From	To	Q (cfs)	V (afa)
* Commercial _____	<u>7/1</u>	<u>12/81</u>	<u>0.50</u>	<u>11.7 afy</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
			Totals:	
			<u>0.50 cfs</u>	<u>11.7 afy</u>

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

Field Examiner's Name KEITH C WILSON Date 5 Aug 1994

Reviewer J. J. L. M. J. Date 1-6-95

SEAL

* See attached adjustment explanation memo. BC

MICROFILM

MAR 27 1995

MEMORANDUM

TO: File 35-08765 / Lynn Broadhead
FROM: Brenda Chapman
DATE: March 3, 1995
RE: Recommendation Adjustment(s)

=====

The final licensing recommendations for the above referenced water right are based on the information below:

F. FLOW CALCULATIONS

The recommendation to reduce the rate to the theoretical capacity of .05 cfs is being made. The 3/4 and 1" pipe flow calculations did not take into account the friction losses that occur in very small pipe.

$$\text{Where } Q = A \times V \text{ then } \frac{Q}{A} = V \quad \frac{.50 \text{ cfs}}{.0054515} = 91 \text{ fps}$$

A velocity of 91 feet per second in a 1" pipe is not feasible. Velocities under 10 fps are more reasonable for confined systems.

G. VOLUME CALCULATIONS

Volume recommendation for the office and shop bathrooms has been reduced to the equivalent of a standard, internal domestic of .6 af.

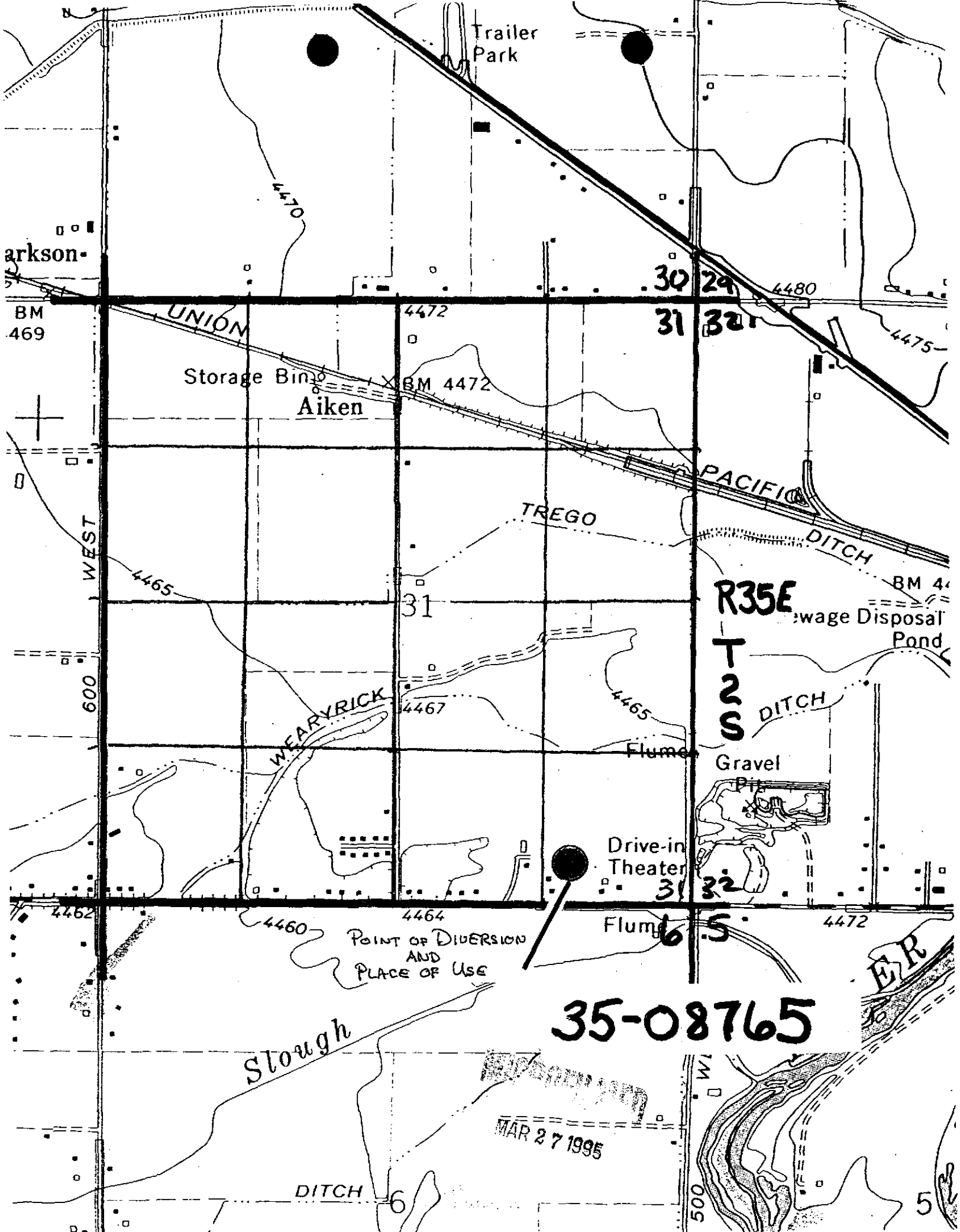
Volume for the spot washers is reduced based on the reduced rate of flow.

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Div	Annual Vol
Commercial	1-01 to 12-31	.05	2.1
See items F & G.			

MAR 27 1995



Trailer Park

arkson-

BM 469

UNION

Storage Bin

Aiken

4472

BM 4472

30 29

31 32

4480

4475

PACIFIC

TREGO

DITCH

BM 44

Wage Disposal Pond

R35E

T2S

DITCH

WEARYRICK

4467

Flume

Gravel

Pit

Drive-in Theater

31 32

Flume

6.5

4472

POINT OF DIVERSION AND PLACE OF USE

Slough

35-08765

MAR 27 1995

DITCH

6

500

5

MAR 27 1995

WILLIAM MERRILL MA

POINT OF DIVERSION

SESE

PLACES OF USE

R3SE

T2S

T2S

T3S

31 32

6 5

35-08765

Bond Rd. 500m



NOTE:
IRRIGATION
IS FROM
canal.



35-8765

MAR 27 1995

December 7, 1990

LYNN BROADHEAD
P.O. BOX 1067
BLACKFOOT, ID 83221

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 35-08765

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

DEC 17 1990

138367
August 31, 1990

LYNN BROADHEAD
P.O. BOX 1067
BLACKFOOT, ID 83221

PROOF DUE NOTICE

RE: PERMIT NO. 35-08765

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before November 1, 1990. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

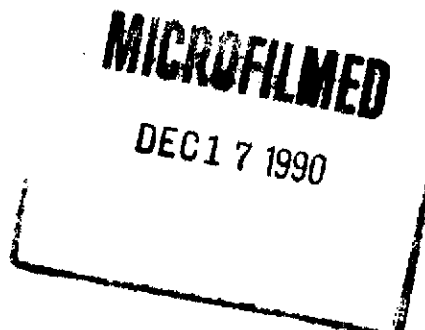
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures



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) 327-7900
October 30, 1989

LYNN BROADHEAD
P.O. BOX 1067
BLACKFOOT, ID 83221

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

RE: PERMIT NO. P35-08765

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.

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

MICROFILMED

NOV 20 1989

Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

Microfilm

NOV 20 1989

35-08728

COUMERILH, TERRY L.
Drawer H
Moreland, ID 83256
Source: GROUNDWATER
Diversion Pt: NENWNE
Sec 26 T 02S R 34E
Use: IRRIGATION, (.060 CFS)
Date Filed: 5/22/1989
In: T02S R34E S26 NWNE
3.0 ACRES TOTAL

35-08731

COLLINS, DON J.
705 W. 100 S.
Blackfoot, ID 83221
Source: GROUNDWATER
Diversion Pt: NENE
Sec 11 T 03S R 34E
Use: COMMERCIAL, (.300 CFS)
Date Filed: 5/23/1989
In: T03S R34E S11 NENE

35-08761

TETON WEST STEEL INC.
P.O. Box 122
Rexburg, ID 83440
Source: GROUNDWATER
Diversion Pt: SENE
Sec 32 T 02S R 35E
Use: COMMERCIAL, (.040 CFS)
Date Filed: 5/23/1989
In: T02S R35E S32 SENE

35-08762

COX, RANDY
COX, PAMELA
555 W. 100 N.
Blackfoot, ID 83221
Source: GROUNDWATER
Diversion Pt: NENW
Sec 31 T 02S R 35E
Use: IRRIGATION, (.040 CFS);
COMMERCIAL, (.040 CFS);
DOMESTIC, (.040 CFS)
Date Filed: 5/23/1989
In: T02S R35E S31 NENW
2.0 ACRES TOTAL

35-08764

LEAVITT, DENNIS
LEAVITT, KENEA
220 N. 740 W.
Blackfoot, ID 83221
Source: GROUNDWATER
Diversion Pt: NWSW
Sec 1 T 02S R 34E
Use: COMMERCIAL, (.020 CFS);
DOMESTIC, (.040 CFS)
Date Filed: 5/08/1989
In: T02S R34E S01 NWSW

35-08765

BROADHEAD, LYNN
P.O. Box 1067
Blackfoot, ID 83221
Source: GROUNDWATER
Diversion Pt: SESWSE
Sec 31 T 02S R 35E
Use: COMMERCIAL, (.500 CFS)
Date Filed: 5/23/1989
In: T02S R35E S31 SWSE

RECEIVED

AUG 22 1989

Department of Water Resources
Eastern District Office

AFFIDAVIT of PUBLICATION

County of Bingham)

State of Idaho)

I, Michael Bell 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

3rd day of August, 19 89;

and the last publication having been made on the
10th day of August, 19 89;

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 21st day of August, in
the year 1989 before me a Notary Public of said State,
personally appeared

Michael Bell
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 ex-
ecuted the same.

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

Affidavit Processing Fee..... \$5.00

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NOV 20 1989

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

Idaho Falls, Idaho 83402
(208) 525-7161

JULY 26, 1989

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 AUGUST 21, 1989.

Yours truly,

Rita Bodell
Secretary

Encl.

MICROFILMED

NOV 20 1989

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

MICROFILMED

NOV 20 1989

35-08765

BROADHEAD, LYNN
P.O. BOX 1067
BLACKFOOT, ID 83221

Source: GROUNDWATER

Diversion Pt: SESWSE Sec 31 T 02S R 35E

Use: COMMERCIAL (.500 CFS)

Date Filed: 5/23/1989

In: T02S R35E S31 SWSE

MICROFILMED

NOV 20 1989

The permit(s) will be subject to all prior [redacted] [redacted]
may be submitted based on the criteria of Sec. 42-200, 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 AUGUST 21, 1989.

R. Keith Higginson, Director

Published 8/03/1989 & 8/10/1989

NOT FILMED

NOV 20 1989

17-Jul-1989

Lynn Broadhead
P.O. Box 1067
Aberdeen, ID 83221

RE: Application for Permit No. 35-8765

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. 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

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NOV 20 1989

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

Idaho Falls, Idaho 83402
(208) 525-7161

JULY 17, 1989

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 AUGUST 7, 1989.

Yours truly,

Rita Bodell
Secretary

Encl.

did not run

MICROFILMED

NOV 20 1989

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

MICROFILMED

NOV 20 1989

35-08765

BROADHEAD, LYNN
P.O. BOX 1067
BLACKFOOT, ID 83221

Source: GROUNDWATER

Diversion Pt: SESWSE Sec 31 T 02S R 35E

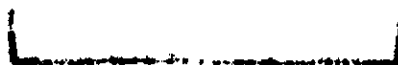
Use: COMMERCIAL (.500 CFS)

Date Filed: 5/23/1989

In: T02S R35E S31 SWSE

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NOV 20 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 AUGUST 7, 1989.

R. Keith Higginson, Director

Published 7/20/1989 & 7/27/1989

MICK

NOV 20 1989