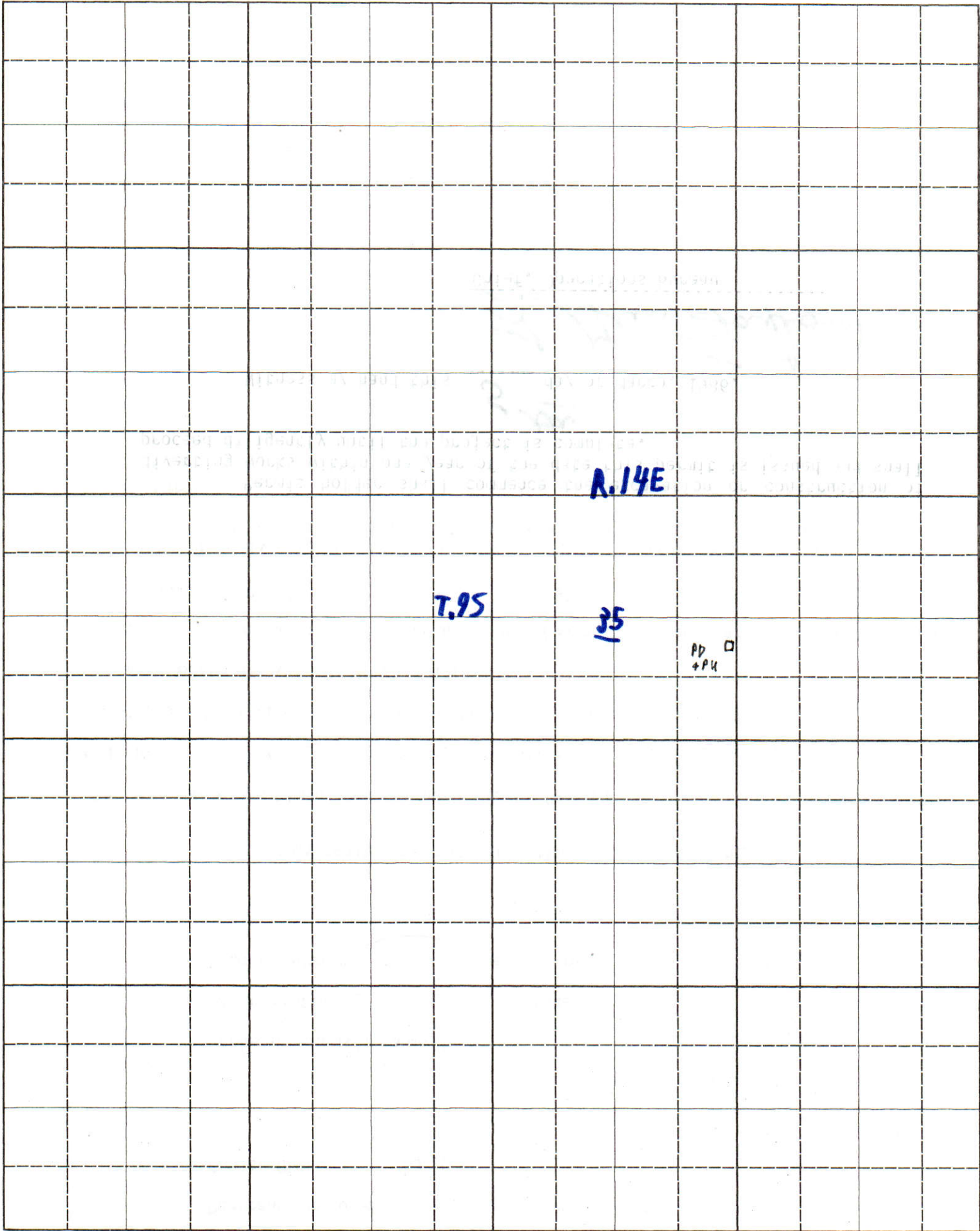


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Theresa M. Stalberg
(Applicant)

MICROFILMED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

JAN 10 1994

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 47-07887

1. Owner: James & Theresa Strolberg

Phone No. 543-6343

Current Address: Rt. 5 Box 5007 Buhl, ID 83316

2. Accompanied by: _____ EXAM. DATE: 5-22-92

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

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

☐ Copies Attached

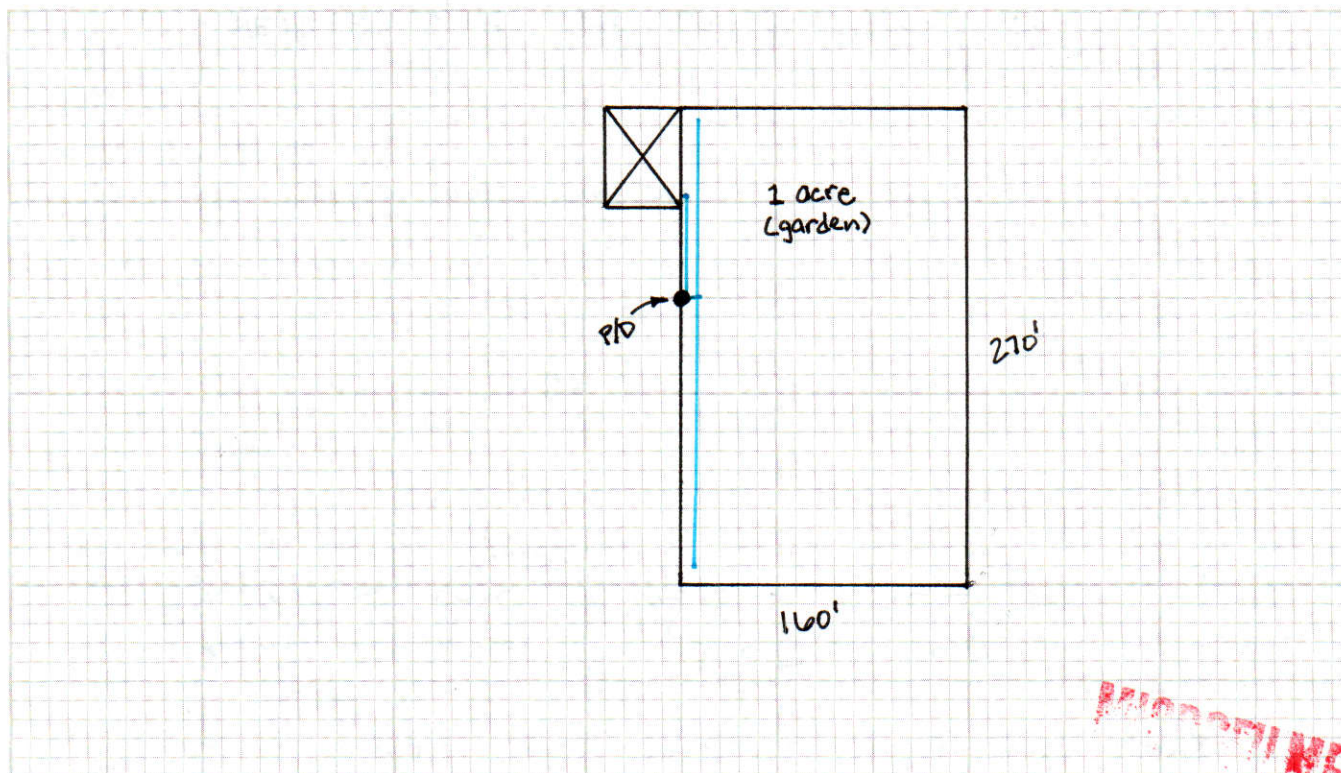
2. Other water rights with same point of diversion: none

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



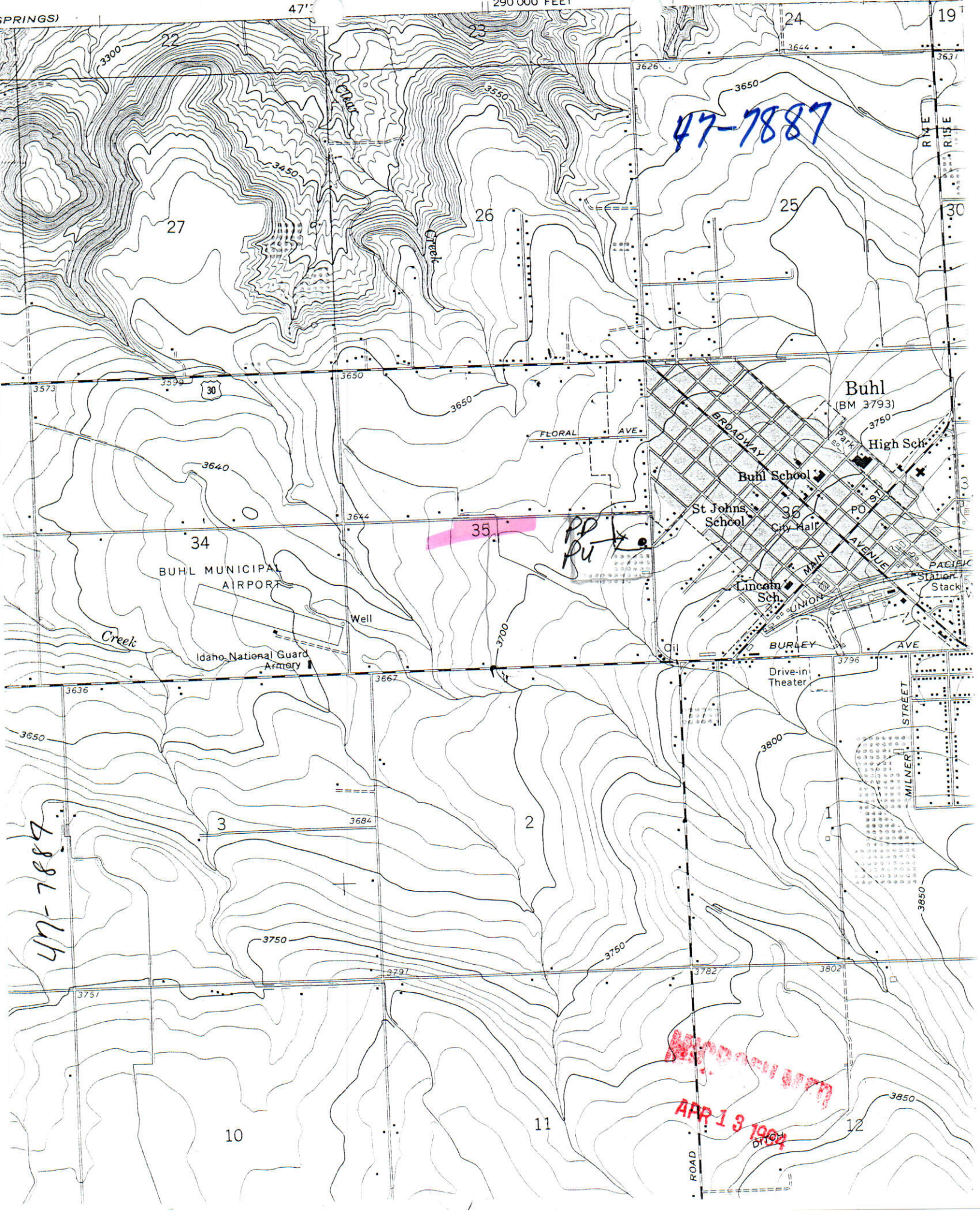
Scale: 1" = 105'

APR 13 1994

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).



47-7887

47-7887

PP
Ru

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47-07887



P/D

P/U



APR 13 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 47-07887

Priority: May 12, 1983

Maximum Diversion Rate:

0.05 CFS

Maximum Diversion Volume:

4.6 AF

This is to certify, that JAMES M STROLBERG
THERESA M STROLBERG

RT 5 BOX 5007

BUHL ID 83316

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated May 12, 1983; and has submitted Proof of Beneficial Use on February 27, 1991. An examination indicates that the works have a diversion capacity of .070 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	0.03 CFS	4.0 AF
DOMESTIC	01/01 to 12/31	0.02 CFS	0.6 AF
	Totals	0.05 CFS	4.6 AF

LOCATION OF POINT(S) OF DIVERSION:

NENESE , Sec. 35, Township 09S, Range 14E
TWIN FALLS 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>
09S	14E	35	NESE 1			1

Total number of acres irrigated: 1

PLACE OF USE:

DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.0 afa per acre for the lands above.
6. Domestic use is for 1 home.

APR 13 1994

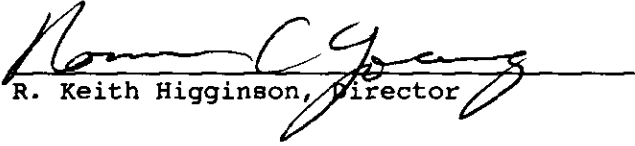
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 47-07887

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 26TH
day of FEBRUARY, 1994.

Acting for


R. Keith Higginson, Director

8 1994

RECEIVED
FEB 27 1991

STATE OF IDAHO

For Office Use Only

Amt. of Fee \$

Date

Receipt No.

Received by

DEPARTMENT OF WATER RESOURCES

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. 47-07887 Telephone No. 543-49142. Name(s) of Permit Holder(s): James M & Theresa M. Strolberg3. Post Office Address: Route 5 Box 5007 Buhl, ID 833164. Source of Water: Wella. If ground water, well driller's name: C B Eaton & Sons Inc Date drilled: 12/4/86b. Pump horsepower: 1 1/2 HP Pressure (psi): 50 Dynamic pumping level (ft.): 33'

5. Extent of Use:

Domestic 1 (No. of households)Irrigation 1 (No. of acres)

Stockwater _____ (No. and type of stock)

Other _____

6. Total rate and/or volume for which proof is submitted .04 cfs NA acre/feet

omit 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: \$ _____ (See License Examination Fee Schedule)

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

James M & Theresa M. Strolberg 543-4914
Name Telephone No.Route 5 Box 5007 Buhl, ID 83316 543-6343
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.

2/22/91
DateTheresa Strolberg
Signature (and title if on behalf of a company or organization)

APR 22 1991

100.0000
100.0000
100.0000

$$9 \text{ gal per min} = .02 \text{ cfs}$$

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 James M. &/or Theresa M. Strolberg Phone 543-6343

Post office address Route #3 Box 7, Buhl, ID 83316

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

3. Location of point of diversion is NE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 35 Township 9S

Range 14E B.M. Twin Falls County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.03cfs for Irrigation purposes from Mar 15 to Nov 15 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.02cfs for Domestic changed 4-11-84 gml purposes from Jan 1 to Dec 31 (both dates inclusive)
(cfs or acre-feet per annum) ~~Commercial~~

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. 0.05 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, gravity irrigation system

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

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

c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years (minimum 1 year – maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: NE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 35 Township 9S

Range 14E 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 one.

(5) If water is to be used for other purposes describe: gml ~~Commercial use in bathroom in commercial~~
~~shop~~

MICROFILMED

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
9S	14E	35													1				1

Total number of acres to be irrigated 1

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

Twin Falls Canal Co. shares are available on rotation every 14 days

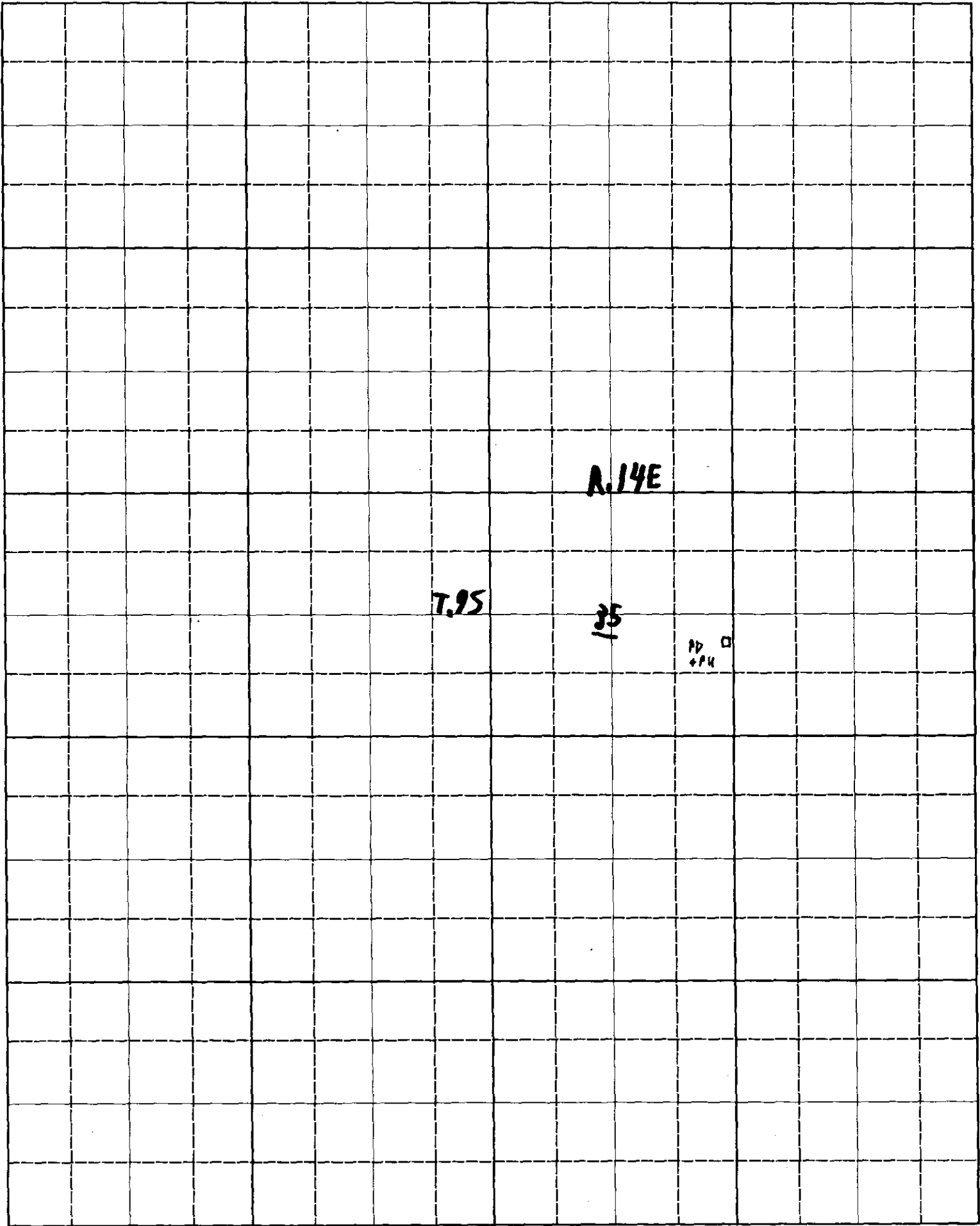
9. a. Who owns the property at the point of diversion Applicants

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

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

10. Remarks Irrigation is for two large gardens.

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.

Theresa M. Stralberg
(Applicant)

MICROFILMED

Proposed Priority 5/12/83

MICROFILMED

Received by JS Date 5-12-83 Time noon

Preliminary check by G.F. Fee \$ 30.00

Receipted by JS Date 5-12-83 # 27335

Publication prepared by maeyo Date 1/14/85

Published in terris news

Publication dates 1/31 + 2/7/85

Publication approved maeyo Date 1/22/85

Protests filed by: None

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by ADM kw

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 47-7887, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before March 1, 19 91.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

Witness my hand this 5th day of March, 1986.

J. Glen Saylor
Chief, Operations Bureau

LEGAL NOTICE

LEGAL NOTICE

Affidavit of Publication

STATE OF IDAHO,
COUNTY OF TWIN FALLS

Nº 14738

I, Linda Capps McBurne being first duly sworn upon oath, depose and say that I am Owner of the TIMES-NEWS, published daily, at Twin Falls, Idaho, and do solemnly swear that a copy of the notice of advertisement, as per clipping attached, was published in the regular and entire issue of said newspaper, and not in any supplement thereof, for Two consecutive Weeks, commencing with the issue dated January 31, 1985, and ending with the issue dated January 7, 1985.

And I do further certify that said newspaper is a consolidation, effective February 16, 1942, of the Idaho Evening Times, published theretofore daily except Sunday, and the Twin Falls News, published theretofore daily except Monday, both of which newspapers prior to consolidation had been published under said names in said city and county continuously and uninterruptedly during a period of more than twelve consecutive months, and said TIMES-NEWS, since such consolidation, has been published as a daily newspaper except Saturday, until July 31, 1978, at which time said newspaper began daily publication under said name in said city and county continuously and uninterruptedly.

I further certify that pursuant to Section 60-108 Idaho Code, Thursday of each week has been designated as the day on which legal notice by law or by order of any court of competent jurisdiction within the state of Idaho, to be published weekly, will be published; and that at the head of the editorial column of said combined newspapers, and in each issue thereof, Thursday is announced as the day on which said legal notices will be published.

Subscribed and sworn to before me on this 13 day of February, 1985.

Linda Capps McBurne
Notary Public in and for the County of Twin Falls,
State of Idaho, residing at Twin Falls, Idaho

NOTICE OF
APPLICATION FOR
WATER RIGHT

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

47-7867
INCHAUSTI, MARIE
Rt. 1, Castleford, ID 83321
Source: Ground water
Date Filed: 02/08/1983
Diversion Pt: NWNE
Sec 11 T 11S R 13E
Use: Irrigation (0.02 CFS)
Domestic (0.06 CFS) 2
HOMES
In: NWNE Sec 11 T 11S R 13E FOR 1 ACRES

47-7868
SORENSEN, JOHN
Rt. 1, Twin Falls, ID 83301
Source: Groundwater
Date Filed: 02/25/1982
Diversion Pt: NENE
Sec 17 T 11S R 16E
Use: IRRIGATION (0.10 CFS)
Domestic (0.04 CFS) 2
Homes
In: NENE Sec 17 T 11S R 16E FOR 5 ACRES

47-7869
Stansell, Earl R.
Rt. 4, Twin Falls, ID 83301
Source: Ground water
Date Filed: 03/02/1983
Diversion Pt: SWSE
Sec 23 T 10S R 18E
Use: Irrigation (0.06 CFS)
Domestic (0.02 CFS)
In: SWSE Sec 23 T 10S R 18E FOR 2 ACRES

47-7870
MONROC, INC.
P.O. Box 274, Twin Falls, ID 83301
Source: Ground Water
Date Filed: 04/05/1983
Diversion Pt: SWSE
Sec 07 T 10S R 17E
Use: INDUSTRIAL (0.20 CFS)
In: SWSE Sec 07 T 10S R 17E

47-7871
JONES, RODGER &/or LORAIN
Rt. 4 Box 7539, Twin Falls, ID 83301
Source: Groundwater
Date Filed: 05/31/1983
Diversion Pt: NESE
Sec 11 T 10S R 16E
Use: Irrigation (0.02 CFS)
Domestic (0.02 CFS)
In: NESE Sec 11 T 10S R 16E FOR 1 ACRES

47-7872
DUNLAP, CLAYTON L. &/or BLANCHE
Rt. 1, FILER, ID 83328
Source: Ground water
Date Filed: 06/24/1983

47-7873
KOFFER, MARK &/or CYNTHIA G.
1068 Wirsching Ave. West, Twin Falls, ID 83301
Source: Ground water
Date Filed: 06/29/1983
Diversion Pdt: SWNE
Sec 07 T 10S R 17E
Use: Irrigation (0.02 CFS)
Heating (0.02 CFS)
Domestic (0.04 CFS)
In: SWNE Sec 07 T 10S R 17E FOR 0.5 ACRES

47-7874
COUNTRY ACRES WATER CO.
C/O ARNOLD ALGER, Rt. 3, Filer, ID 83328
Source: Ground water
Date Filed: 07/01/1983
Diversion Pdt: SESE
Sec 15 T 10S R 16E
Use: Irrigation (0.03 CFS)
Domestic (0.11 CFS)
In: SESE Sec 15 T 10S R 16E FOR 1 ACRES 5 Homes

47-7875
STAFFORD, DAVID J. &/or CORAL L.
Rt. 3, WOOD RIDGE ESTATES, TWIN FALLS, ID 83301
Source: Ground water
Date Filed: 08/01/1984
Diversion Pt: SESW
Sec 13 T 10S R 17E
Use: Stockwater (0.02 CFS)
Commercial (0.04 CFS)
In: SESW Sec 13 LKT 10S R 17E

47-7876
If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 1041 Blue lakes Blvd North, Twin Falls, Idaho 83301 and received on or before FEBRUARY 18, 1985.
A. KENNETH DUNN
Director
PUBLISH: Thursday, January 31, and February 7, 1985.

47-7877
MICROFILMED

47-7880
SAGRI-CHEMICALS FARM SERVICE CENTER, P.O. Box 7, Filer, ID 83328
Source: Ground Water
Date Filed: 05/02/1983
Diversion Pdt: NESE
Sec 02 T 10S R 15E
Use: Commercial (1.00 CFS)
NESE Sec 02 T 10S R 15E

47-7881
SAGRI-CHEMICALS FARM SERVICE CENTER, P.O. Box 100, Filer, ID 83334
Source: GROUND WATER
Date Filed: 05/02/1983
Diversion Pt: NENW
Sec 26 T 10S R 18E
Use: COMMERCIAL (0.03 CFS)
NENW Sec 26 T 10S R 18E

47-7882
HARTWELL, DARLENE HAMILTON
PO BOX 1172, Challis, ID 83226
Source: Ground water
Date Filed: 06/28/1983
Diversion Pt: SENW
Sec 36 T 10S R 17E
Use: Irrigation (0.09 CFS)
Stockwater (0.02 CFS)
Domestic (0.08 CFS)
In: NENW SENW Sec 36 T 10S R 17E FOR 3 ACRES 3 homes

47-7883
EUGENE W. WALKER
624 Pierce St., Twin Falls, ID 83301
Source: Ground water
Date Filed: 06/29/1983
Diversion Pt: SENE
Sec 04 T 10S R 17E
Use: Irrigation (0.02 CFS)
Heating (0.02 CFS)
Cooling (0.02 CFS)
Domestic (0.04 CFS)
In: SENE Sec 04 T 10S R 17E FOR .05 ACRES

47-7884
GRINDSTEDT, E. CARL &/or BOBETTE
Rt. 1, Filer, ID 83328
Source: Ground water
Date Filed: 06/28/1983
Diversion Pt: NWNW
Sec 09 T 10S R 18E
Use: Irrigation (0.03 CFS)
Domestic (0.04 CFS)
In: NWNW Sec 09 T 10S R 18E FOR 1 ACRES

47-7885
FISHER, JAMES &/or NINA
Rt. 2 Box 214A, FILER, ID 83328
Source: Ground water
Date Filed: 06/22/1983
Diversion Pt: Lot 04
Sec 01 T 11S R 15E
Use: Irrigation (0.14 CFS)
Domestic (0.06 CFS)
In: Lot 04 (NWNW) Sec 01 T 11S R 15E FOR 5 ACRES 2 Homes

47-7886
FOUTS, MARVIN L. BURKHOLTER, ROCKY
Rt. 2, Twin Falls, ID 83301
Source: Ground water
Date Filed: 06/27/1983
Diversion Pdt: NENW
Sec 26 T 10S R 16E
Use: Irrigation (0.02 CFS)
Domestic (0.06 CFS)
In: NENW Sec 26 T 10S R 16E FOR 0.25 ACRES- 2 homes

47-7887
KILLINGER, CARTER
DBA Highway 30 garage, Box 1019, Twin Falls, ID 83301
Source: Ground water
Date Filed: 07/01/1983
Diversion Pt: SESE
Sec 11 T 10S R 16E
Use: Irrigation (0.02 CFS)
Commercial (0.10 CFS)
Domestic (0.08 CFS)
In: SESE Sec 11 T 10S R 16E FOR 1/2 Acre- 3 homes

47-7888
L.S. CHURCH
ABERLY IDAHO LAKE, 50 EAST NORTH EMPEL ST., SALT LAKE CITY, UT 84150
Source: Ground water
Date Filed: 05/31/1983
Diversion Pt: SENE
Sec 17 T 10S R 18E
Use: Irrigation (0.02 CFS)
Domestic (0.09 CFS)
In: SENE Sec 17 T 10S R 18E FOR 0.5 ACRES



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

February 28, 1994

JAMES M STROLBERG
THERESA M STROLBERG
RT 5 BOX 5007
BUHL ID 83316

RE: WATER RIGHT NO. 47-07887

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jim Johnson', written over a horizontal line.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED

APR 13 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

JAN 10 1994

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 47-07887
1. Owner: James & Theresa Strolberg Phone No. 543-6343
Current Address: Rt. 5 Box 5007 Buhl, ID 83316
2. Accompanied by: _____ EXAM. DATE: 5-22-92
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

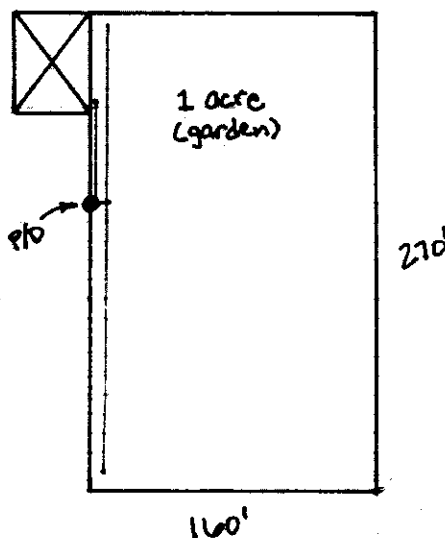
1. Other water rights with same place of use: none

☐ Copies Attached
2. Other water rights with same point of diversion: none

☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



Scale: 1" = 105'

APR 13 1994

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

System Description (continued)

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

well with 1.5 hp submersible pump diverts water for use in one household and a one acre garden area. Also, water is used for approx. 7 cattle.
 Irrigation is applied by gravity in corrugates through garden hoses from the well. TFCC water is also available every 2 wks.

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
		1.5			

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

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		NE	NE	SE	35	9S	14E	Twin Falls	USGS topo map

6. **Place(s) of Use:**

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
9S	14E	35													1				1

Do not use this space

APR 13 1994

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

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

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

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

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

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

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 1.0 \text{ acre} (4.0 \frac{\text{af}}{\text{acre}}) = 4.0 \text{ AFA}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.05 \text{ cfs} (214 \text{ days}) (1.9835) = 21.2 \text{ AFA}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 4 \text{ AFA}$

2. Volume Calculations for Other Uses:

domestic: $200 \text{ gpd} (365 \text{ days}) (\frac{\text{gal.}}{378540 \text{ AFA}}) = 0.2 \text{ AFA}$

intended only domestic = .6 AFA

stockwater: 0.1 AFA

(7 head x .0134 = .0938 = .1

total volume = 4.7 AFA

APR 13 1994

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Estimated pump capacity (.07 cfs) exceeds permit-rate.

Stockwater diversion rate = $7 \times .00022 = .00154 = .01$ cfs.
Total rate of diversion limited to non-fee amount of .04 cfs.

I. RECOMMENDATIONS

1. Recommended Amounts

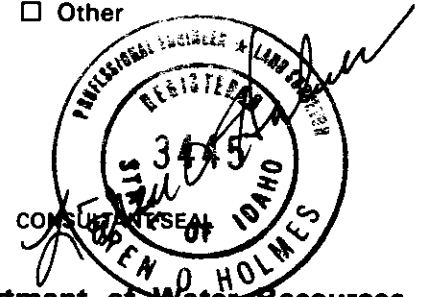
Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
domestic	1/01	12/31	.04, 02	0.6
stockwater	1/01	12/31	.04, 01	0.1
irrigation	5/15/41	11/15/10-31	.04, 03	4.0
Totals:			.04 cfs ~~.04, 03~~	4.7 afa

2. Recommended Amendments

- ☐ 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

J. AUTHENTICATION

Field Examiner's Name BRIAN W. BLACK
 Signature Brian Black
 Certification Date 3/31/93
 Field Report Preparation Date 5-22-92



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

APR 1 1993

GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

FILE: 47-7887
DATE: 5-22-92
BY: BA.

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8) \times (\text{H.P.}) \times (\text{EFF.})}{\text{TDH}}$

Q = CFS
H.P. = Total Brake Horsepower of pumping plant (including booster)
EFF. = Pumping plant efficiency (ASSUME 70% OR 0.70)
TDH = total dynamic head = [(LIFT) + (PSI X 2.31)]
LIFT = depth to water in FEET from land surface to pumping water level
PSI = pumping pressure measured in psi near pump (if open discharge assume zero [0])

$$Q = \frac{(8.8) \times (1.5) \times (0.70)}{[(33) + (40 \times 2.31)]} = 0.07 \text{ cfs.}$$

LIFT FROM:	PSI FROM:	NOTES ON PUMP:
measurement ()	measurement ()	Motor Make, Serial or ID
owner (X)	owner ()	
area estimate ()	estimate (X)	Pump Make, Serial or ID, rating
well logs ()	owner gage ()	
Booster (Y) (N)		

REMARKS

ANNUAL VOLUME ANALYSIS

POTENTIAL Acre Feet/Acre/Annum = $\frac{(\text{DAYS IN SEASON}) \times (1.98) \times (Q)}{(\text{RECOMMENDED ACRES IRRIGATED})}$

(season)	(days)	
3/15 - 11/15	246	
4/1 - 11/1	215	
4/15 - 10/15	184	
3/1 - 12/1	276	

POTENTIAL = $\frac{214 \times (1.98) \times (0.07)}{(1)} = 29.7$

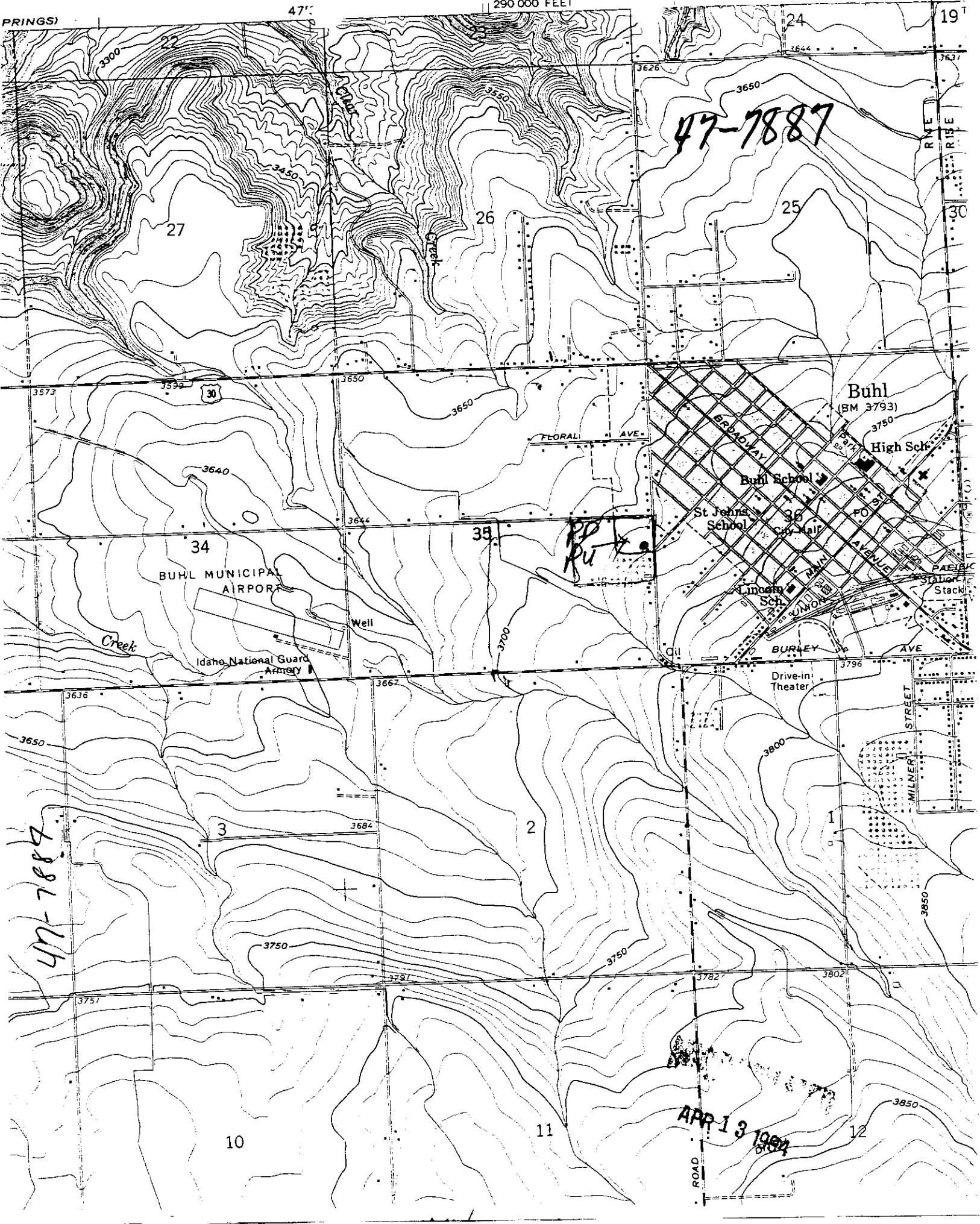
POTENTIAL = 34.1 29.7

REQUIRED Acre Feet/Acre/Annum = 4.0
(AF/Ann/Ac irrigation requirement from chart for area)

NOTE that this is NOT Consumptive use

IF POTENTIAL IS GREATER THAN REQUIRED THEN NO MEASUREMENT NECESSARY (X)

IF POTENTIAL IS LESS THAN REQUIRED THEN MEASUREMENT IS NECESSARY ()



47-07887



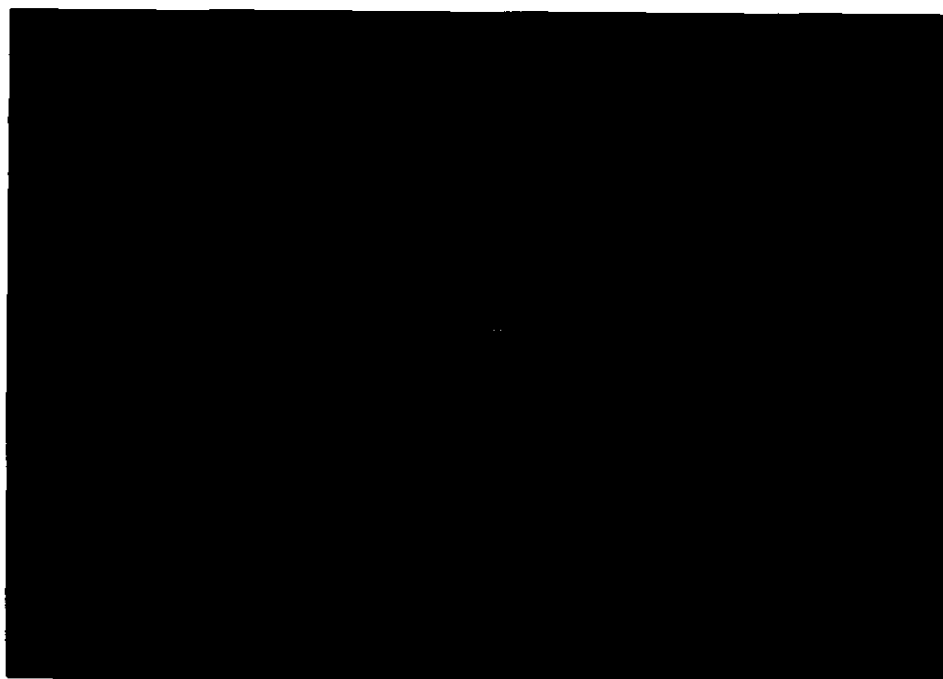
P/U



P/D



P/U



APR 13 1994

April 12, 1991

JAMES M. STROLBERG
THERESA M. STROLBERG
RT. 5 BOX 5007
BUHL, ID 83316

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 47-07887

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 SOUTHERN Regional Office in Twin Falls at (208)734-3578.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

NOT FILMED

APR 22 1991

138911

December 31, 1990

JAMES M. STROLBERG
THERESA M. STROLBERG
RT. 3 BOX 7
BUHL, ID 83316

PROOF DUE NOTICE

RE: PERMIT NO. 47-07887

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 March 1, 1991. (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

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APR 22 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

- - - - -

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
MARCH 06, 1986

STROLBERG, JAMES M. & THERESA M.
RT. 3 BOX 7
BUHL, ID 83316

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 47-7887

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

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 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,

DAVID R. TUTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

DRT: SC
ENCLOSURES

MICROFILMED

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
S o u t h e r n R e g i o n

1041 Blue Lakes Blvd N.
Twin Falls, Idaho 83301
(208) 734-3578

JANUARY 17, 1985

Times News
P. O. Box 548
Twin Falls, Idaho 83301

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. We have allowed ample time for you to submit a galley proof to this office for review before the first publication date. 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 FEBRUARY 18, 1985.

Yours truly,

Mary A. Newby
Secretary

Encl.

MICROFILMED

NOTICE OF APPLICATION FOR WATER RIGHT

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

42-2882-

STROLBERG, JAMES M. &/or THERESA M.

RT. 3 BOX 7, BUHL, ID 83316

Source: GROUNDWATER

Date Filed: 05/12/1983

Diversion Pt: NESE Sec 35 T 09S R 14E

Use: IRRIGATION (0.03 CFS)
~~COMMERCIAL~~ Domestic (0.02 CFS)

In: NESE Sec 35 T 09S R 14E FOR 1 ACRES

If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 1041 Blue Lakes Blvd. North, Twin Falls, Idaho 83301 and received on or before FEBRUARY 18, 1985.

A. KENNETH DUNN

Director

Published 1/31 & 2/7/85.

MICROFILMED

ok
merge
1/22/85

47-7887
STROLBERG, JAMES M.
for THERESA M.
Rt. 3 Box 7, Buhl, ID
83318
Source: Ground water
Date Filed: 05/12/1983
Diversion Pt: NESE
Sec 35 T 09S R 14E
Use: IRRIGATION (0.03
CFS)
Domestic (0.02 CFS)
In: NESE Sec 35 T 09S
R 14E FOR 1 ACRES

INTER-DEPARTMENT MEMO — 1

DATE April 12, 1984

FROM

TO File

SUBJECT Application for Permit No. 47-7887

AMENDED APPLICATION - change use for advertising from 'commercial' to
'domestic'.

MICROFILMED

SIGNATURE

INTER-DEPARTMENT MEMO — 1

FROM Southern

DATE April 12, 1984

TO Roberta

SUBJECT Application for Permit No. 47-7887

The attached application is being held in our Swan Falls file and has not been advertised - but has been put on the computer and has been sent to Boise. The applicant came in yesterday and AMENDED the application to change the use from 'comercial' to 'domestic'. Will you please change this in the auditors office.

Thank you -

SIGNATURE