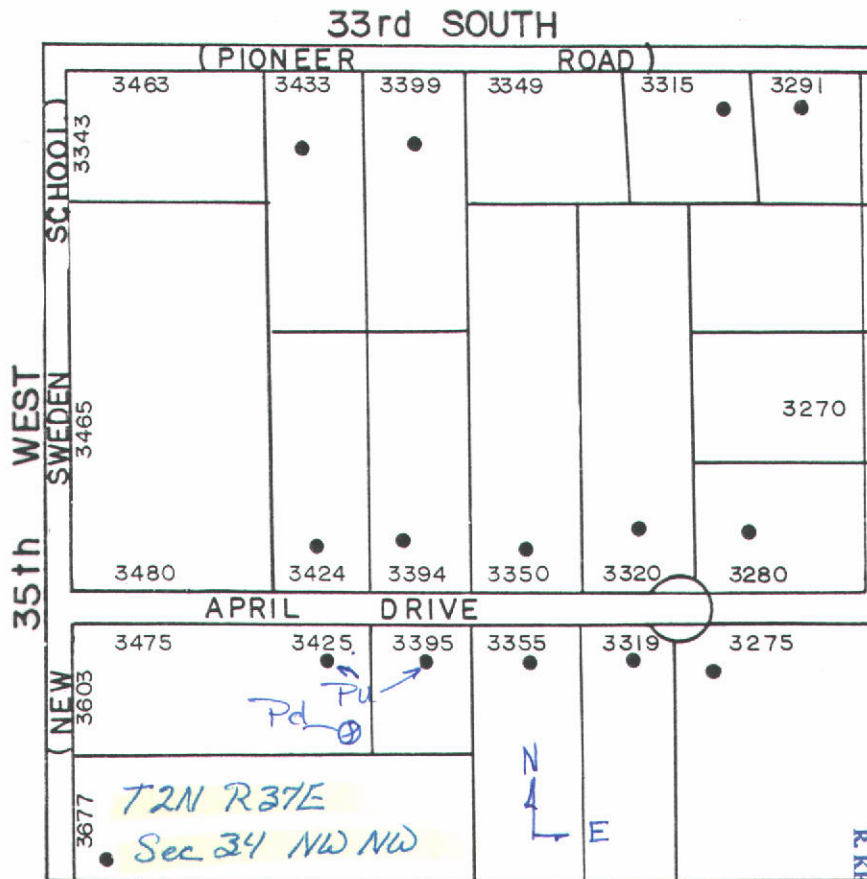


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



PIONEER ESTATES SUBDIVISION

CECIL D. ANDRUS
GOVERNOR
R. KEITH HOGGINS
DIRECTOR

Scale: 2 inches equal 1 mile.

FEB 15 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.

Merlene Shurtliff
(Applicant)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
OCT 26 1992
Department of Water Resources

A. GENERAL INFORMATION

1. Owner: Merlene and Rodney Shurtliff Permit No. 35-8855
Current Address: 3425 W April Dr Idaho Falls, ID 83402 Phone No. 523-5973
2. Accompanied by: Merlene Shurtliff EXAM. DATE: 6-18-91
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: _____ ☐ Copies Attached
2. Other water rights with same point of diversion: _____ ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

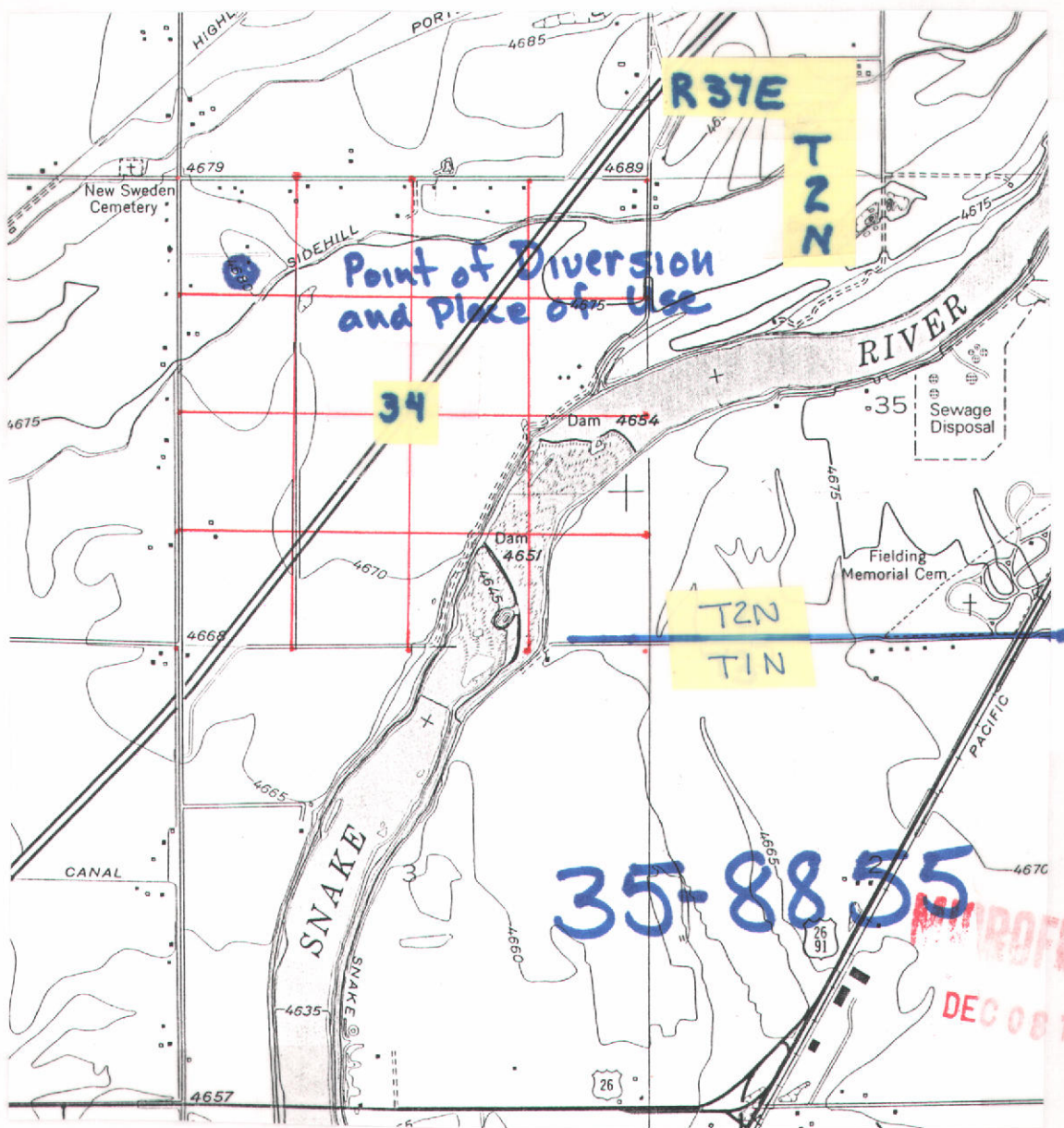
1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = N/A

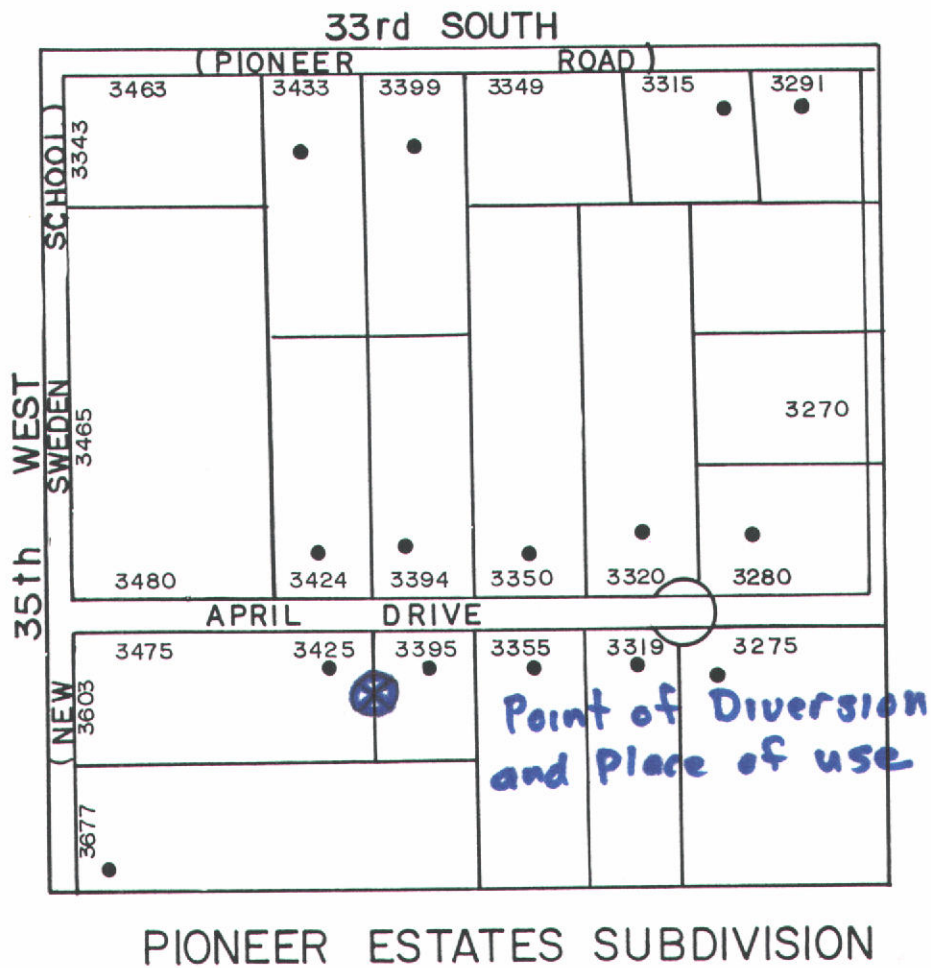
2. ☒ Copy of U.S.G.S. Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required). ☐ Aerial Photo Attached (required for irrigation of 10 acres or more).
☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).

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R37E

T2N



35-8855

REPRODUCTION

DEC 08 1992

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 35-08855

Priority: September 7, 1989

Maximum Diversion Rate:

0.08 CFS

Maximum Diversion Volume:

2.5 AF

This is to certify, that **MERLENE SHURTLIFF**
RODNEY SHURTLIFF

3425 W APRIL DR

IDAHO FALLS ID 83402

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated September 7, 1989; and has submitted Proof of Beneficial Use on January 18, 1991. An examination indicates that the works have a diversion capacity of .100 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>
STOCKWATER	01/01 to 12/31	0.02 CFS	0.1 AF
DOMESTIC	01/01 to 12/31	0.06 CFS	2.4 AF
	Totals	0.08 CFS	2.5 AF

LOCATION OF POINT(S) OF DIVERSION:

NWNW , Sec. 34, Township 02N, Range 37E
BONNEVILLE County

PLACE OF USE: STOCKWATER

TWN RGE SEC

02N 37E 34

NWNW

PLACE OF USE: DOMESTIC, same as STOCKWATER 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. 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.

MICROFILMED

DEC 08 1992

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 35-08855

CONDITIONS/REMARKS:

6. The Director retains jurisdiction of the right 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.
7. Domestic use is for 2 homes.
8. Stockwater use is for 3 range cattle.

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 25TH day of NOVEMBER, 1992.

Acting for  R. Keith Higginson, Director

DEC 08 1992

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 35-08855

Proposed Priority: September 7, 1989 Maximum Diversion Rate: 0.08 CFS

This is to certify, that **MERLENE SHURLIFF**
RODNEY SHURLIFF
3425 W. APRIL DR.
IDAHO FALLS, ID 83402

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>
STOCKWATER	01/01 to 12/31	0.02 CFS
DOMESTIC	01/01 to 12/31	0.06 CFS
	Totals	0.08 CFS

LOCATION OF POINT(S) OF DIVERSION: NWNW Sec. 34, Township 02N, Range 37E
BONNEVILLE County

PLACE OF USE: STOCKWATER

TWN RGE SEC

02N 37E 34 NWNW

PLACE OF USE: DOMESTIC, same as STOCKWATER use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **February 1, 1991**.
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. Domestic use is for 2 homes.

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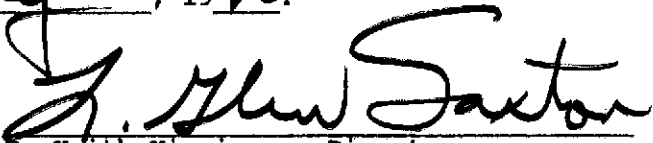
State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 35-08855

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

17 th day of January, 1990.

for 
R. Keith Higginson, Director

MICROFILMED

FEB 15 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 Merlene or Rodney Shurtliff Phone 523 5973
Post office address 3425 West April Drive Idaho Falls Idaho 83402
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. 34 Township 2N Range 37E B.M. Bowdenville County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount .06 for domestic purposes from 1 Jan to 31 Dec (both dates inclusive)
(cfs or acre-foot per annum)
Amount .02 for Stockwater purposes from 1 Jan to 31 Dec (both dates inclusive)
(cfs or acre-foot per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-foot per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-foot per annum)
5. Total quantity to be appropriated is (a) .08 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 two (2) homes
and stock trough

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~~ ^{Existing} well diameter is 8" inches; ~~proposed~~ ^{Existing} depth of well is 150 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
two years (minimum 1 year).

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FEB 15 1990

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

11. a. Who owns the property at the point of diversion? applicant
b. Who owns the land to be irrigated or place of use? applicant & neighbor (3395 April 2016)
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. Neighbor is hooked on applicant's well.

[illegible]

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

a. Hydropower; show total feet of head and proposed capacity in KW.

b. Stockwatering; list number and kind of livestock. 3 cattle

c. Municipal; show name of municipality.

d. Domestic; show number of households. 2 households

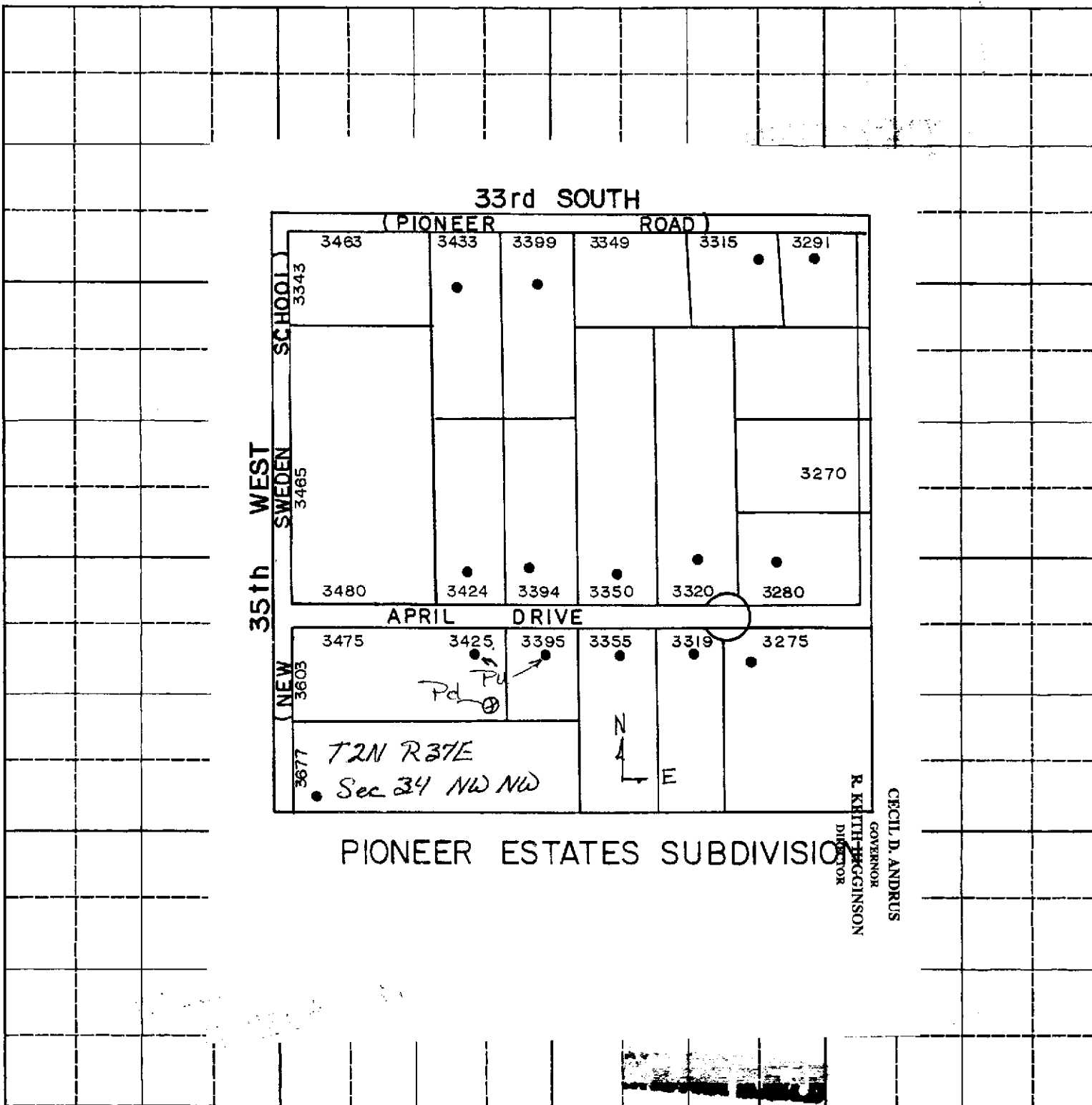
e. Other; describe fully.

9. Description of place of use:

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

b. 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.

13. 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.

FEB 15 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.

Mark Shurtliff
(Applicant)

Repared by DMB

Received by DMB Date 7 Sept 89 Time 2:32
Preliminary check by KW
Fee \$ 30.00
Received by [Signature] # 5010168 Date 9-2-89
Publication prepared by RB Date 12-7-14-89 Published in Post-Register
Publication approved by RB Date 12-26-89

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: _____

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FEB 15 1990

25-07526

SKAAR, KEITH
SKAAR, CHERIE
1826 E. 49TH N.
IDAHO FALLS, ID 83401
Source: GROUNDWATER
Diversion Pt: NENW Sec 4 T 02N R 38E
Use: STOCKWATER (.900 CFS)
Date Filed: 9/27/1989
In: T02N R38E S04 NENW
25-07549

LATTA, FRANCIS A.
177 E. 49 S., TOWNSHIP RD.
IDAHO FALLS, ID 83404
Source: GROUNDWATER
Diversion Pt: SESWSE Sec 31 T 02N R 38E
Use: IRRIGATION (.040 CFS)
STOCKWATER (.020 CFS)
DOMESTIC (.040 CFS)
Date Filed: 9/27/1989
In: T02N R38E S31 SWSE
2.0 ACRES TOTAL

25-07552
ARNOLD FEED LOT, INC.
3488 LINCOLN RD.
IDAHO FALLS, ID 83401
Source: GROUNDWATER
Diversion Pt: NWNE Sec 15 T 02N R 38E
Use: STOCKWATER (.150 CFS)
COMMERCIAL (.020 CFS)
DOMESTIC (.080 CFS)
Date Filed: 8/15/1989
In: T02N R38E S15 NWNE

25-07553
SUNNYSIDE ESTATES WATER USERS
C/O MARGARET CONANT
1882 E. SUNNYSIDE
IDAHO FALLS, ID 83404
Source: GROUNDWATER
Diversion Pt: NENENW Sec 33 T 02N R 38E
Use: DOMESTIC (.110 CFS)
Date Filed: 9/27/1989
In: T02N R38E S33 NENW

25-07554
CRM CO.
3004 WESTMORELAND CIRCLE
IDAHO FALLS, ID 83401
Source: GROUNDWATER
Diversion Pt: SWNWNE Sec 9 T 02N R 38E
Use: COMMERCIAL (.040 CFS)
Date Filed: 9/08/1989
In: T02N R38E S09 NWNE

25-07555
B & F DISTRIBUTING CO.
1095 IONA RD.
IDAHO FALLS, ID 83401
Source: GROUNDWATER
Diversion Pt: SWSWSE Sec 5 T 02N R 38E
Use: COMMERCIAL (.080 CFS)
Date Filed: 9/28/1989
In: T02N R38E S05 SWSE

25-07556
DUFFEY, ROMNEY B.
DUFFEY, VICTORIA G.
6990 RIMROCK DR.
IDAHO FALLS, ID 83401
Source: GROUNDWATER
Diversion Pt: NENW Sec 29 T 02N R 39E
Use: IRRIGATION (.060 CFS)
STOCKWATER (.020 CFS)
DOMESTIC (.040 CFS)
Date Filed: 9/18/1989
In: T02N R39E S29 NENW
3.0 ACRES TOTAL

35-08831
JOHNSON, J. WARD
JOHNSON, MARY V.
246 HARTERT DR.
IDAHO FALLS, ID 83404
Source: GROUNDWATER
Diversion Pt: NENENW Sec 26 T 02N R 36E
Use: STOCKWATER (.220 CFS)
DOMESTIC (.040 CFS)
Date Filed: 8/15/1989
In: T02N R36E S26 NENW

35-08849
STEEL, J. C.

NOTICE OF APPLICATION FOR WATER RIGHT

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

23-07134
DEMITROPOULOS, ALEX
DEMITROPOULOS, ILA
431 3 RD ST.
IDAHO FALLS, ID 83401
Source: PALISADES CREEK; Tributary:
SNAKE RIVER
Diversion Pt: SWSE Sec 26 T 01N R 44E
Use: IRRIGATION (.030 CFS)
Date Filed: 11/08/1989
In: T01N R44E S26 SWSE
1.0 ACRES TOTAL

23-07141
RUUD, DOUG
P.O. BOX 564
PALISADES, ID 83437
Source: GROUNDWATER
Diversion Pt: SENW Sec 25 T 01S R 45E
Use: DOMESTIC (.200 CFS)
Date Filed: 9/29/1989
In: T01S R45E S23 NESE
S24 NESW NWSW SWSW SESW
S25 NENW NWNW SENW NESW

23-07142
QUAKER HAVEN WELL ASSOCIA-
TION
1285 CORINNE
IDAHO FALLS, ID 83402
Source: GROUNDWATER
Diversion Pt: SENW Sec 25 T 01S R 45E
Use: DOMESTIC (.180 CFS)
Date Filed: 9/07/1989
In: T01S R45E S25 SENW

24-07173
BUDGE, JR., THOMAS A.
P.O. BOX 488
NEW CANAAN, CT 06840
Source: UNNAMED SPRINGS; Tributary:
NEWSWANDER CREEK
Diversion Pt: NWNWNW Sec 16 T 04S R 46E
SESENE Sec 17 T 04S R 46E
Use: DOMESTIC (.040 CFS)
Date Filed: 9/28/1989
In: T04S R46E S16 NWNW

1615 W. 49TH N.
IDAHO FALLS, ID 83402
Source: GROUNDWATER
Diversion Pt: SWSWNE Sec 4 T 03N R 36E
Use: IRRIGATION (3.900 CFS)
Date Filed: 8/25/1989
In: T03N R36E S03 NWNE SWNE NENW
NWNW SWNW SENW NESW NWSW
SWSW SESW NWSE SWSE
S04 NENE NWNE SWNE SENE NESE
NWSE SWSE SESE
780.0 ACRES TOTAL
This is a supplemental water right applica-
tion. Lands under this application are irriga-
ted with existing rights from groundwa-
ter.

35-08853
CUTLER, BEVERLY
CUTLER, MARION L.
1723 S. GRIZZLY AVE.
IDAHO FALLS, ID 83402
Source: GROUNDWATER
Diversion Pt: NWNWNE Sec 26 T 02N R 37E
Use: IRRIGATION (.030 CFS)
DOMESTIC (.140 CFS)
Date Filed: 8/28/1989
In: T02N R37E S26 NWNE
1.0 ACRES TOTAL

35-08854
AHLSTROM, FARRELL
ANDRUS, JR., DOUG
CHUMLEY, ORVILLE
HARRIELL, LADON
MATHERN, GRETCHEN
MATHERN, RUTH
2361 N. 35TH W.
IDAHO FALLS, ID 83401
Source: GROUNDWATER

24-07174

CLAUSEN, CHARLES P.
9814 S. CHYLENE DR.
SANDY, UT 84092
Source: UNNAMED SPRING; Tributary:
NEWSWANDER CREEK
Diversion Pt: SESENE Sec 17 T 04S R 46E
Use: DOMESTIC (.040 CFS)
Date Filed: 10/27/1989
In: T04S R46E S16 NWNW

24-07175
SINARSKI, JAMES J.
BOX 183
ALPINE, WY 83128
Source: SPRING; Tributary: NEWS-
WANDER CREEK
Diversion Pt: NWNWNE Sec 16 T 04S R 46E
Use: STOCKWATER (.020 CFS)
DOMESTIC (.060 CFS)
Date Filed: 8/04/1989
In: T04S R46E S16 NWSE

25-07509
GRAYSON SUBDIVISION WATER CO.
C/O ED GRAYSON
P.O. BOX 2511
IDAHO FALLS, ID 83403
Source: GROUNDWATER
Diversion Pt: NENWNE Sec 10 T 03N R 38E
Use: DOMESTIC (.170 CFS)
IRRIGATION (.060 CFS)
Date Filed: 8/10/1989
In: T03N R38E S10 NENE NWNE
2.0 ACRES TOTAL

25-07513
VERN CLARK & SONS CONSTRUC-
TION CO.
P.O. BOX 1529
IDAHO FALLS, ID 83403
Source: GROUNDWATER
Diversion Pt: NWNW Sec 8 T 02N R 38E
Use: COMMERCIAL (.040 CFS)
Date Filed: 8/21/1989
In: T02N R38E S08 NWNW

Diversion Pt: NESE Sec 9 T 02N R 37E
Use: IRRIGATION (.080 CFS)
DOMESTIC (.080 CFS)
Date Filed: 8/14/1989
In: T02N R37E S09 NESE
4.0 ACRES TOTAL

35-08855
SHURLIFF, MERLENE
SHURLIFF, RODNEY
3425 W. APRIL DR.
IDAHO FALLS, ID 83402
Source: GROUNDWATER
Diversion Pt: NWNW Sec 34 T 02N R 37E
Use: STOCKWATER (.020 CFS)
DOMESTIC (.060 CFS)
Date Filed: 9/07/1989
In: T02N R37E S34 NWNW

35-08856
WAGNER, JR., KRISTIE L.
WAGNER, JR., EDWARD P.
331 N. 55TH W.
IDAHO FALLS, ID 83402
Source: GROUNDWATER
Diversion Pt: SESE Sec 18 T 02N R 37E
Use: STOCKWATER (.020 CFS)
DOMESTIC (.110 CFS)
Date Filed: 8/08/1989
In: T02N R37E S18 SESE

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 cri-
teria 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
DECEMBER 26, 1989.

R. Keith Higginson, Director
Published: December 7, 14, 1989

FEB 15 1990



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

December 2, 1992

MERLENE SHURTLIFF
RODNEY SHURTLIFF
3425 W APRIL DR
IDAHO FALLS ID 83402

RE: WATER RIGHT NO. 35-08855

Dear Water Right Holder(s):

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

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

APPROVED

DEC 08 1992

LICENSE REVIEW CHECKLIST

Permit # 35-08855

Date 11-19-92
38

	Yes	No	
NAME	☐	☒	Address Change?
PRIORITY DATE	☐	☒	Advance?
	☐	☒	Memo to Advance
	☐	☒	Order to Reinstate Needed?
TOTAL CFS	☐	☒	Incorrect Fee for rate recommended?
	☒	☐	Disagree with Actual Measurement?
			<u>.06 cfs (DOM) .02 cfs (STOCK)</u>
	☒	☐	Disagree with Theoretical?
	☒	☐	Limited by Capacity? <u>.10 cfs</u>
TOTAL VOLUME			Rate/ac <u> </u> AFA Irr. Season <u> </u>
			<u> </u> Standard Irr. Season
			<u> </u> Season Recommended
	☒	☐	Disagree with Examiner's Calculations?
			<u>2 x 1.2 = 2.4 afa (DOM) .1 afa (STOCK)</u>
	☒	☐	Limited by Flow?
SOURCE	☐	☒	Changes? Clarification of Originally
	☐	☒	Intended source
	☐	☒	Notice of Intent to Void.
P/D			Verify with Map
	☐	☒	Amendment Needed?
	☐	☒	Is Overlap Analysis a Consideration?
P/U			Verify with Map
	☐	☒	Amendment Needed?
	☐	☒	Is Overlap Analysis a Consideration?
USES	☐	☒	Change(s) in Nature of Use?
	☐	☒	Amendment Needed?
REMARKS	☐	☒	Multiple P/Ds in 1/4 1/4?
	☒	☐	Non-Irr. Uses <u>DOM/2 Homes</u> <u>STOCK/3 Cattle</u>
	☐	☒	Special Overlap Condition
	☐	☒	Other
CONDITIONS	☐	☒	Measuring Device
	☐	☒	W/Master Control
	☐	☒	Overlap
	☐	☒	Water Quality
			DATES/MISC
		☒	Water Dist.
		☒	App Rec'd
		☒	Exam Made

COMMENTS/MEMOS NEEDED:

License ☒ 10-Day ☐ 15-Day ☐ Special Correspondence ☐

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

35-8855
Permit No.

Staff Analysis Sheet
for
Beneficial Use Field Report

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/O index AWP 06/17/91 (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 AWP 06/17/91 (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/O'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 6-18-91 Allan Paws (Signature of examiner and date)
Exam Reviewed by Senior Water Resource Agent [Signature] 6-14-92 (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 _____ (Initial and date)
Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File _____ (Initial and date)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
OCT 26 1992

Department of Water Resources

A. GENERAL INFORMATION

1. Owner: Merlene and Rodney Shurtliff Permit No. 35-8855
Current Address: 3425 W April Dr Idaho Falls, ID 83402 Phone No. 523-5973
2. Accompanied by: Merlene Shurtliff EXAM. DATE: 6-18-91
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: _____
_____ ☐ Copies Attached
2. Other water rights with same point of diversion: _____
_____ ☐ 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" = N/A

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

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

well pump 2 houses (3425 W April Dr and 3395 W April Dr) and stock water (1 cow, 2 calves and chickens)

☐ 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
	Red Jacket	3HP			

**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	0-60psi	Ashcroft				
well probe	Olympic	Actat	500		500'	

2. Measurements:

static water level 80' according to owner
operating pressure - 30 psig
static water level by well probe - 119'
casing - 8" diameter

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:

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

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

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

2. Volume Calculations for Other Uses:

Domestic (2) = 1.2 af/house x 2 = 2.4 af

Stock = 2 large animal units = 2 x 0.0134 = 0.03 af

DEC 8 1982

H. REMARKS AND OVERLAP REVIEW ANALYSIS

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use		Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
		From	To		
Domestic (2)		1-1	12-31	0.06	2.4
Stock		1-1	12-31	0.02	0.03
Totals:				0.08	2.4

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 ALAN W. PARRIS

Signature [Signature]

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.

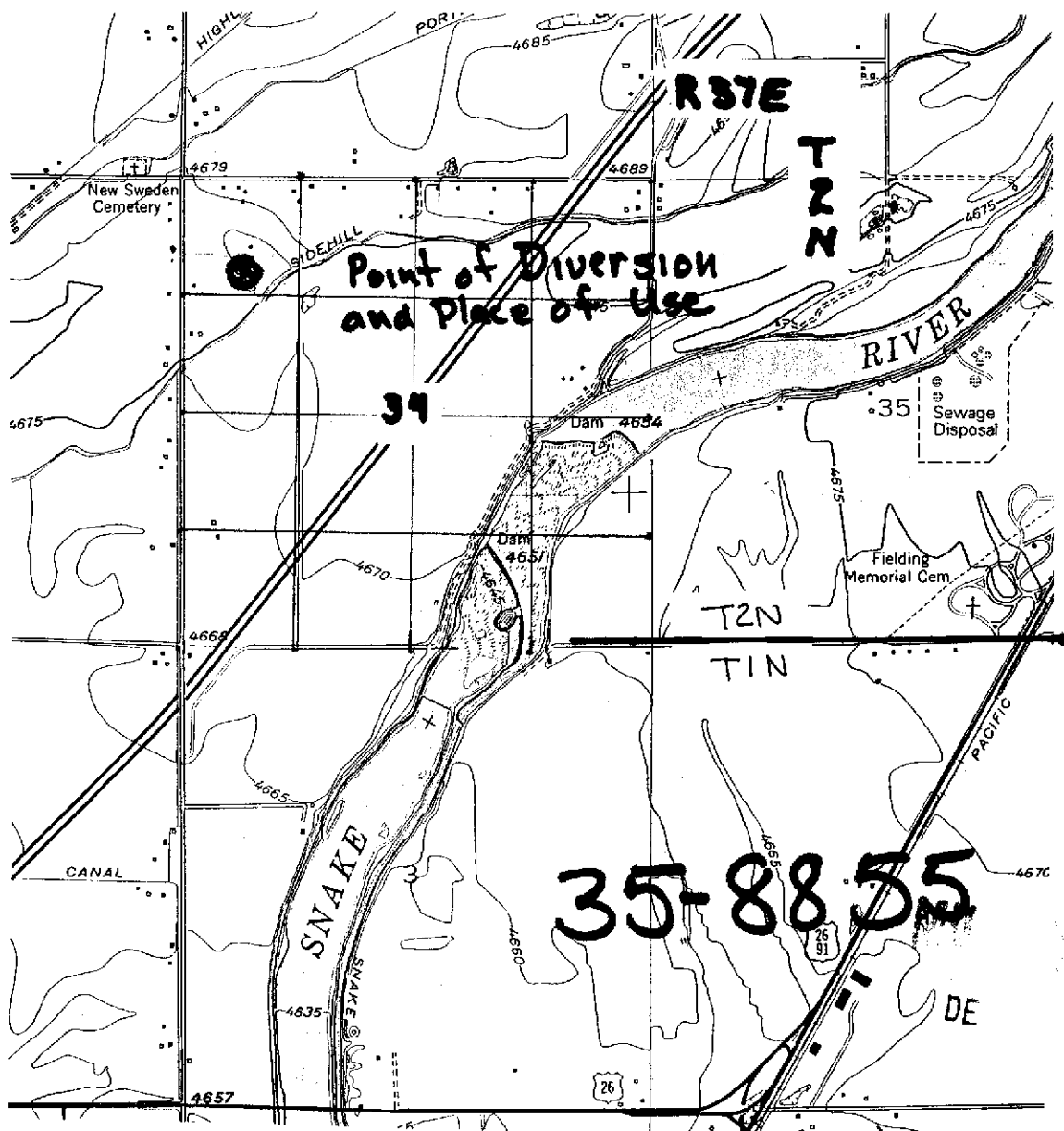
Q = $\frac{(3 \text{ HP})(8.814)(.7)}{119 \text{ ft} + (30 \text{ psi})(2.308)}$ = 0.0983

= 0.10 cfs

MICROFILMED

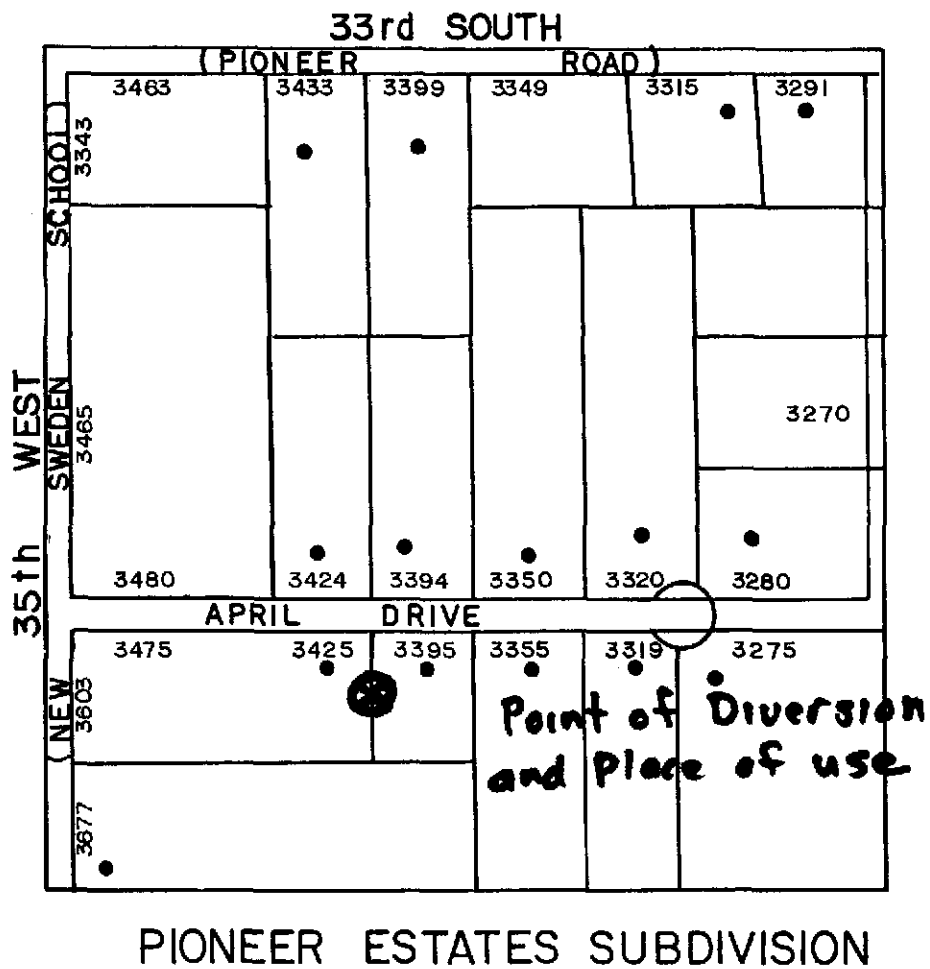
DEC 08 1992

35-08855



R37E

122H



35-8855

DEC 08 1992

Department of Water Resources

WELL INSPECTION FORM

If well is associated with water right, provide WR# 35-8855

Otherwise provide legal description and a sketch map and/or address so that the well can be located easily.

1. Legal Description: TWP 2N, Rge 37E, Sec. 34, NW_{1/4} NW_{1/4} or Lot _____.

2. Owner: MERLENE and RODNEY SHURTLIFF

Address 3425 W APRIL DR, city IDAHO FALLS st ID 83402

3. Casing $\geq$ 12 inches above ground: Yes ☒ No _____

4. Access Port: Yes ☒ No _____ Static Water Level: 119'
Pressure Gauge: Yes _____ No ☒ Casing Diameter: 8"
Flowing: Yes _____ No _____ Temperature: _____

5. Are there any obvious construction problems that may be a source for contamination or waste of water: Yes _____ No ☒

If answer to Item 5 is Yes, describe in remarks and attach photo.

Remarks: _____

MICROFILMED
DEC 08 1992

February 12, 1991

MERLENE SHURTLIFF
RODNEY SHURTLIFF
3425 W. APRIL DR.
IDAHO FALLS, ID 83402

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 35-08855

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



MAR 04 1991

RECEIVED

JAN 18 1991

STATE OF IDAHO

For Office Use Only

Amt. of Fee \$ 50.00Date 1/18/91Receipt No. 1519445Received by J. Garrison

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. 358855 Telephone No. 523-59732. Name(s) of Permit Holder(s): Merlene & Rodney Shurtliff3. Post Office Address: 3425 W April Drive4. Source of Water: ground watera. If ground water, well driller's name: unknown Date drilled: 1977

b. Pump horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft.): _____

5. Extent of Use:

Domestic 2 (No. of households)

Irrigation _____ (No. of acres)

Stockwater 3 (No. and type of stock)

Other _____

beef cattle6. Total rate and/or volume for which proof is submitted .08 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 ☒ No8. Fee Enclosed: \$ 50.00 (See License Examination Fee Schedule)

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

Merlene P. Shurtliff

Name

523-5973

Telephone No.

3425 W April Drive, Idaho Falls, Id 83402

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.

1/16/91

Date

Merlene Shurtliff

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

MAR 14 1991

ANALYSIS SHEET
for
PROOF OF BENEFICIAL USE

Permit No. 35-2855

Date 2-7-91

GENERAL CONSIDERATIONS

- ☒ Name same as permit?
☒ Address same as permit? If no, prepare data entry form.
☒ Proof timely received? If no, complete priority advancement below.

SOURCE OF WATER

- ☐ Surface water source
☒ Ground water source
☐ Drill permit req'd?
1977 ☒ Copy in file? Drill permit no. _____
☐ Well log in file?
☐ Amt paid for drilling permit? _____ Correct?

LICENSE EXAMINATION FEE

- ☒ Required?
20.00 ☒ Amount submitted?
☒ Correct amount?

MEASURING DEVICE

- ☒ Measuring device or access port required?
☒ Installed?
☒ Waiver requested or needed?

DEFICIENCIES OR ACTION ITEMS

Not acceptable

PRIORITY CALCULATION

Date proof received	<u>2/7</u>	
Date proof due		-
No. of days late		=
Priority date		+
NEW PRIORITY DATE		=

138808

November 30, 1990

MERLENE SHURTLIFF
RODNEY SHURTLIFF
3425 W. APRIL DR.
IDAHO FALLS, ID 83402

PROOF DUE NOTICE

RE: PERMIT NO. 35-08855

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 February 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

RECEIVED

MAR 04 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 327-7900
January 18, 1990

MERLENE SHURTLIFF
RODNEY SHURTLIFF
3425 W. APRIL DR.
IDAHO FALLS, ID 83402

PERMIT APPROVAL NOTICE

RE: PERMIT NO. P35-08855

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

MAILED

FEB 15 1990

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

RECEIVED

FEB 15 1999

Form No. 202a
4/87

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY KCW DATE 17 Oct 89 APPLICATION NUMBER 35-8855
Merlene or Rodney Shurtliff

REQUIRED INFORMATION

- ☒ Name (If applicant is a corporation or partnership, names must be provided for the director, officers, & other partners.)
☒ Address
☒ Source (See USGS Quad for names of water sources)
☒ Point of Diversion (10 acres for spring, lot & block descriptions for subdivisions, local name, flow and/or volume)
☒ County
☒ Quantity (flow and/or volume)
☒ Period of Use
☒ Nature of proposed use (Include description of use.)
☒ Description of diverting works
☒ Time required for beneficial use of water
☒ Place of use or acres irrigated
☒ Map
☒ Signature (If applicant is corp. partnership, or municipality, title of signator is required)
☒ Fee
☒ Yes ☐ No* In form to receipt

ADDITIONAL INFORMATION

- ☒ Overlapping place of use (Describe source & relationship to present application on the back.)
☒ Overlapping point of diversion
Yes ☒ No ☐ Field check required
Field check by _____
Yes ☒ No ☐ Field report attached
Yes ☒ No ☐ Critical groundwater area
Yes ☒ No ☐ Groundwater management area
Yes ☒ No ☐ Send dam safety information
Yes ☒ No ☐ Send power requirement letter
Yes ☒ No ☐ Send fish farm requirement letter
Yes ☒ No ☐ Power residency affidavit
Yes ☒ No ☐ Power efficiency form
Yes ☒ No ☐ Within trustwater boundary (If yes, attach trust water supplementary analysis sheet.)
Yes ☒ No ☐ Diversion greater than 5 cfs or 500 acre ft. (If yes, attach large diversion supplementary analysis sheet.)
See reverse side for additional information

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT

Date Requested 10/26/89

Department of Water Resources

PROCESSING ☒ Yes ☐ No In form for advertising
☐ Yes ☒ No Statewide advertising
☒ Yes ☐ No Fee amount, receipt date & No. recorded on application

SEND COPIES TO ☐ Idaho Dept. of Health & Welfare ☐ U.S. BLM
☐ Idaho Dept. of Fish & Game ☐ U.S. Forest Service
☐ Idaho Dept. of Lands ☐ Water District
☐ Adjudication Bureau Unit ☐ Other

FINAL REGIONAL PROCESSING REVIEW

☒ Yes ☐ No Affidavit of publication received
☒ Yes ☐ No Application published correctly. If not, record action taken.

☒ Yes ☐ No Publication dates & paper, recorded on application
☐ Yes ☒ No Protests received
Final date for protest 12-26-89
☐ Yes ☒ No Protests, dates, resolution of protest, recorded on application
☐ Yes ☒ No Recommendations attached
☐ Yes ☒ No Measuring device required
☐ Yes ☒ No Access port required
☒ Yes ☐ No Will water be delivered by watermaster? If yes, what Dist. 01
☐ Yes ☐ No Special conditions of approval or cover letter below.

See below for additional information

Date of priority recommended 9-07-89
By HWS Date 12-27-89

STATE OFFICE REVIEW

P05, P23

P16

46 48 49

See below for additional information

By kw Date 1-4-90

ADDITIONAL INFORMATION

App. in NON-TRUST area -
Allow 1 yr. to develop

29-Nov-1989

Merlene Shurtliff
3425 W. April Dr.
Idaho Falls, ID 83402

RE: Application for Permit No. 35-8855

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 Post-Register. 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.

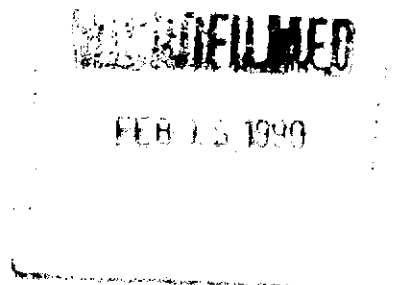
If the application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A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



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

Idaho Falls, Idaho 83402
(208) 525-7161

NOVEMBER 28, 1989

THE POST-REGISTER
P.O. BOX 1800
IDAHO FALLS, ID 83403

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 DECEMBER 26, 1989.

Yours truly,

Rita Bodell
Secretary

Encl.

RECEIVED

FEB 15 1990

NOTICE OF APPLICATION FOR WATER RIGHT

The Following appl[redacted]ion(s) have been filed [redacted]ppropriate the public waters of the State of Idaho:

RECEIVED

FEB 15 1990

35-08855

SHURTLIFF, MERLENE
SHURTLIFF, RODNEY
3425 W. APRIL DR.
IDAHO FALLS, ID 83402

Source: GROUNDWATER

Diversion Pt: NWNW Sec 34 T 02N R 37E

Use: STOCKWATER	(.020 CFS)
DOMESTIC	(.060 CFS)

Date Filed: 9/07/1989

In: T02N R37E S34 NWNW

RECORDED

FEB 15 1990

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 DECEMBER 26, 1989.

R. Keith Higginson, Director

Published 12/07/1989 & 12/14/1989

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FEB 15 1990