

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 Kwen D. Griffith Phone 852-1476
Post office address RT 3 Preston, Idaho 83283

2. Source of water supply Unnamed Spring which is a tributary of Sinks

3. Location of point of diversion is SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 33 Township 15S
Range 40E B.M. FRANKLIN County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.04 for Domestic purposes from Jan 1 to Dec 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:

a. 0.04 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Concrete headbox,
600ft 1½ inch PVC PIPE

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: SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 33 Township 15S
Range 40E 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 1.

(5) If water is to be used for other purposes describe: _____

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	

Total number of acres to be irrigated _____

c. Describe any other water rights used for the same purposes as described above. NONE

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

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

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 Spring arises on Kwen Griffith's Property and sinks before leaving.

R40E

[illegible]

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.


(Applicant)

Proposed Priority 1/19/1983

Received by EMC Date 1/19/83 Time _____

Preliminary check by HWS Fee \$ 30.00

Received by BP Date 1/20/83 # 23327

Publication prepared by BP Date 1/26/83

Published in Preston Citizen

Publication dates 2/3 : 2/10/83

Publication approved CW Date 3-7-83

Protests filed by: None

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by EMC RC

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. 13-7378, 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 88.

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 23rd day of March, 1983.

L. Glen Sayton
Chief, Operations Bureau

#875 FEB 28 1983

No 1781

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO, }
County of Franklin } ss.

J. Walter Ross

being duly sworn,

deposes and says:

That he is the Co-Publisher of THE PRESTON CITIZEN, a weekly newspaper published at Preston, in the County of Franklin and State of Idaho; that said paper has been and is in general circulation in the county aforesaid, and in the vicinity of Preston; that the advertisement, a copy of which is attached hereto, was published in said newspaper once a week for 2 consecutive weeks in the regular and entire issue of said paper during the period of time of publication, and was published in the newspaper proper and not a supplement; that said paper has been established and regularly published for more than seventy-eight consecutive weeks prior to the date of first publication of said advertisement.

Such notice was published in the issue beginning with

Feb. 3, 1983, and ending with the issue of Feb. 10, 1983

Fee \$ 14.38

Subscribed and sworn to before me this 28th day of Feb, 1983.

Notary Public, Residing at Preston, Idaho

My Commission Expires June 7, 1986

NOTICE OF APPLICATION FOR WATER RIGHT

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

13-7378

GRIFFETH, KWEND.

RT 3, PRESTON, ID 83263

Source: SPRING trib. to SINKS

Date Filed: 01/19/1983

Diversion Pt: SENE Sec 33 T 15S R 40E

Use: DOMESTIC (0.04 CFS)

Use: DOMESTIC (0.04 CFS)

In: SENE Sec 33 T 15S R 40E

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before FEBRUARY 21, 1983.

KEN DUNN, Dir.

Published 2/3 & 2/10/83

Legal No. 1781 -23L- Published February 3, 10, 1983.

RECEIVED

MAR 4 1983

Department of Water Resources,
Eastern District Office.

13-2328

GRIFFETH, KWEN D.

RT. 3. PRESTON. ID 83263

Source: SPRING trib. to SINKS

Date Filed: 01/19/1983

Diversion Pt: SENE Sec 33 T 15S R 40E

Use: DOMESTIC (0.04 CFS)

In: SENE Sec 33 T 15S R 40E



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN REGION

John V. Evans
Governor

150 Shoup
Idaho Falls, Idaho 83401
(208) 525-7161

A. Kenneth Dunn
Director

February 28, 1983

RE: Claim to a Water Right No.	13-4214	HULL
	13-4215	HANSEN
	13-4216	AUGER
	13-4217	JENSEN
Application for Permit No.	13-7373	BENNETT
	13-7375	BLM
	13-7376	BOUCK
	13-7377	KOLLER
	13-7378	GRIFFETH
	13-7379	CHRISTENSEN
	13-7380	CHRISTENSEN

Preston Citizen
P.O. Box 472
Preston, ID 83263

Gentlemen:

Would you please submit an affidavit of publication and certified bill in connection with the above referenced application(s). The legal notice was to have been published in your paper on February 3 and 10, 1983.

Your cooperation in this matter is greatly appreciated.

Very truly yours,

COLLEEN WRAY
Adm. Secretary

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: HWS

APPLICATION NUMBER: 13 7378

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☒ Yes ☒ No Field check required.
☒ Yes ☒ No Critical groundwater area.
☒ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☒ No* In form to receipt.

Field check by: _____

Date: _____

Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☐ Idaho State Health Department. Copies sent by: _____ Date: _____
☐ Idaho Fish and Game Department. _____
☐ Idaho Department of Lands. _____
☐ U.S. Bureau of Land Management. _____
☐ U.S. Forest Service. _____
☐ Other _____

PROCESSING:

- ☐ Yes ☒ No Platted by: _____ Map No. _____
☐ Yes ☒ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising. _____
Final date for protests: Feb 21, 1983
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 3-4-83
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☒ Yes ☒ No Measuring device required.
☒ Yes ☒ No Access port required.
☒ Yes ☒ No Will water be delivered by watermaster? If yes, what district? _____
1-19-1983 Date of priority recommended.
☒ Special conditions of approval or cover letter. _____

By: Ernest Carlson

Date: March 8, 1983

STATE OFFICE REVIEW:

SLW/117 return receipt

☐ See attached sheet for more information.

By: Keen

Date: 3/17/83

RECEIVED

MAR 14 1983

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

GRIFFETH, KWEN D.
RT. 3
PRESTON, ID 83263

MARCH 29, 1983

RE: PERMIT NO. 13-7378

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.

THE 1982 IDAHO LEGISLATURE ADDED A 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 INSTRUCTIONS ENTITLED "MAKING 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

ENCLOSURE

138139
CERTIFIED MAIL
December 31, 1987

GRIFFETH, KWEN D.
RT. 3
PRESTON, ID 83263

PROOF DUE NOTICE

RE: Permit No. 13-7378

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, 1988. (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 completed 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, or the permit will no longer be of any force nor effect.

Sincerely,

RITA FLECK
Secretary/Records Manager

Enclosures

Form 217
03/86

RECEIVED

FEB 22 1988

no & encl. *JD*
Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

For Office Use Only

Fee Received *JA*

Date *JA*

Receipt # *JA*

Receipt by *JA*

Reviewed by *JA*

Sent to region *JA*

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

Permit No. 13-7378

Name(s) of Permit Holder: Kwen D. Griffith

Post Office Address: 5618 E Cub River Rd

Preston, Idaho 83263

Telephone No. 852-1476

Source of Water: Unnamed Spring

Extent of Use:

Domestic 1 (number of households)

Stockwater 10-30 cattle (number and type of stock)

Irrigation _____ (acres)

Other/Remark _____

overflow from headbox used for stockwater

Total rate and/or volume for which proof is submitted 0.04 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: March 29, 1983

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

Fee enclosed \$ No fee required
(See License Examination Fee Schedule)

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

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

Kwen D. Griffith
(Name)

852-1476
(Telephone Number)

5618 E Cub River Rd., Preston, Idaho 83263
(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.

Feb 19, 1988

Date

Kwen D. Griffith
Signature of Permit Holder (and title, if appropriate)

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 13-07378

Priority: January 19, 1983

Maximum Diversion Rate:

0.02 CFS

Maximum Diversion Volume:

0.4 AF

This is to certify, that KWEN D GRIFFETH
RT 3

PRESTON ID 83263 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated January 19, 1983; and
has submitted Proof of Beneficial Use on February 22, 1988. An examination indicates
that the works have a diversion capacity of 0.020 cfs of water from:

SPRING

tributary to SINKS

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>
DOMESTIC	01/01 to 12/31	0.02 CFS	0.4 AF

LOCATION OF POINT(S) OF DIVERSION: NESENE, Sec. 33, Township 15S, Range 40E
FRANKLIN County

PLACE OF USE: DOMESTIC

TWN RGE SEC

15S 40E 33

SENE

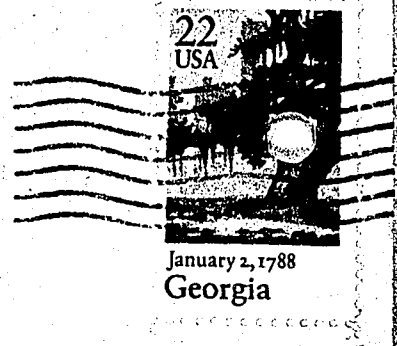
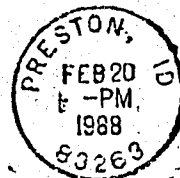
CONDITIONS OF APPROVAL AND REMARKS

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.

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 29TH
day of FEBRUARY, 1996.

Karl J. Dreher
KARL J. DREHER, Director

Kwen Grotfeth
5618 E Cub River Rd
Preston, ID 83263



State of Idaho
Dept. of Water Resources
Statehouse
1301 No Orchard St.
Boise, Idaho

83706-2237

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
-Eastern Region

150 Shoup, Suite 15
Idaho Falls, Idaho 83402
(208) 525-7161

MAY 13, 1988

KWEN D. GRIFFETH
5618 E. CUB RIVER ROAD
PRESTON ID 83263

RE: Permit No. 13-7378

Dear Permit Holder:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this department.

A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office by phone at 525-7161 or in person in the third floor State Office Building, 150 Shoup, Idaho Falls, Idaho.

Sincerely,
s/HAROLD W. JONES
Sr. Resource Agent

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT
RECEIVED

JAN 22 1956

Permit No. 13-7378

A. GENERAL INFORMATION

1. Owner: KWEN D. GRIFFETH Department of Water Resources Phone No. (208) 852-1476

Current Address: RT 3, PRESTON, IDAHO 83263

2. Accompanied by: GLEND A ELISON EXAM DATE: 6/27/95

Address: 1077 S. GIRAFFE RD, PRESTON, ID Phone No. 852-1627
83263

Relationship to Permit Holder: DAUGHTER

3. Source: SPRING tributary to SINKS

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:

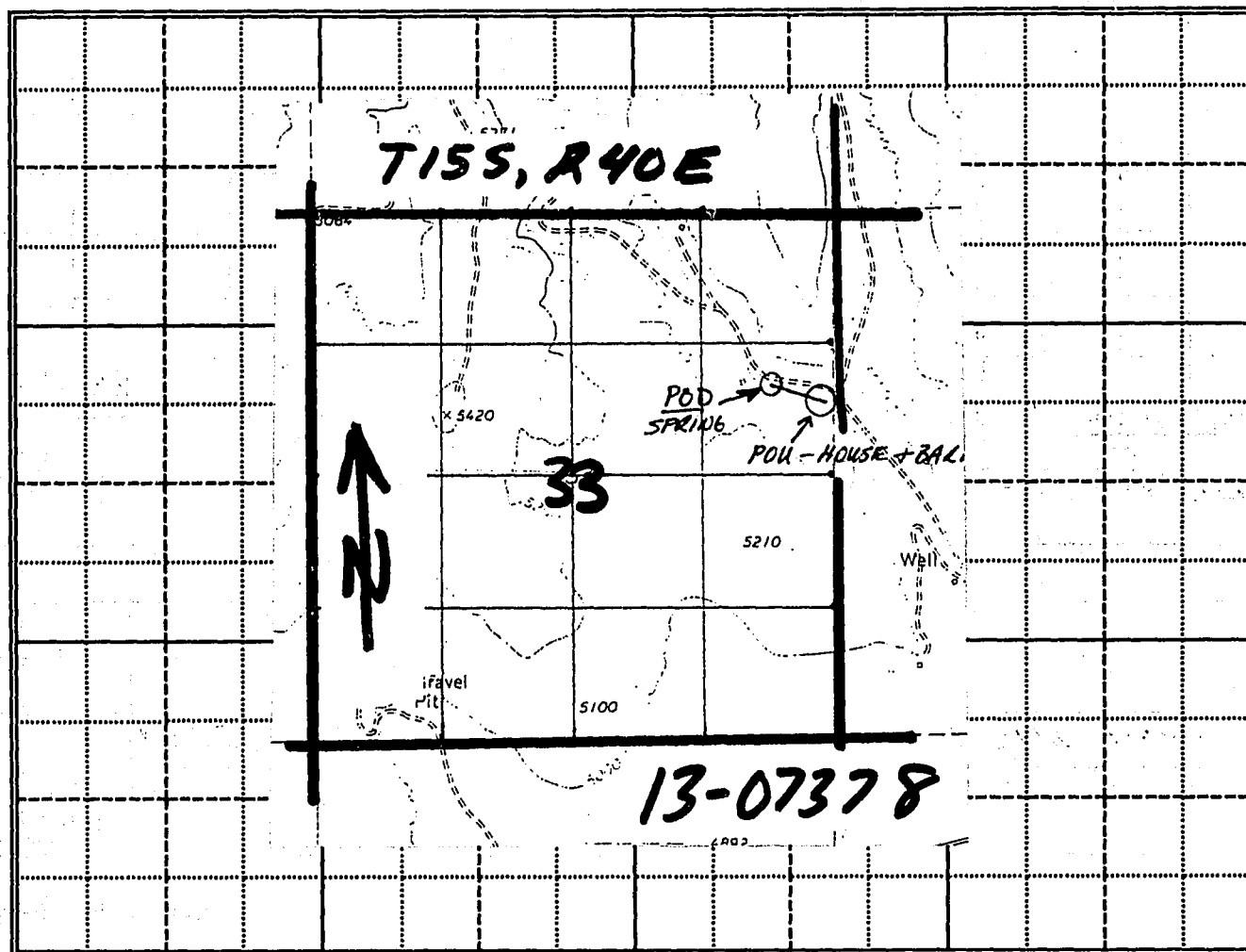
[illegible]

2. Place(s) of Use:

Indicate Method of Determination *ON SITE INSPECTION*

[illegible]

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

*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: POWERS V FURROW FLUME - SEE REMARKS

POWLUS V FURROW FLUMES:

Discharge Equations for Sloping Wall Gauge

$$Q_{\text{gpm}} = 0.000143 (h - 1.5)^{2.63}$$

$$Q_{\text{cfs}} = [0.000143 (h - 1.5)^{2.63}] \div 448.8$$

Gage mm	Flow Rate		Gage mm	Flow Rate		Gage mm	Flow Rate		Gage mm	Flow Rate	
	gpm	cfs		gpm	cfs		gpm	cfs		gpm	cfs
20	0.3	0.0007	50	3.9	0.0087	70 *	9.6	0.0214	90	18.9	0.0421
22	0.4	0.0009	51	4.1	0.0091	71	10.0	0.0223	91	19.4	0.0432
24	0.5	0.0011	52	4.3	0.0096	72	10.4	0.0232	92	20.0	0.0446
26	0.6	0.0013	53	4.5	0.0100	73	10.8	0.0241	93	20.6	0.0459
28	0.8	0.0017	54	4.8	0.0107	74	11.2	0.0250	94	21.2	0.0472
30	1.0	0.0022	55	5.0	0.0111	75	11.6	0.0258	95	21.8	0.0486
32	1.1	0.0025	56	5.3	0.0118	76	12.0	0.0267	96	22.4	0.0499
34	1.4	0.0031	57	5.5	0.0122	77	12.4	0.0276	97	23.1	0.0515
36	1.6	0.0036	58	5.8	0.0129	78	12.9	0.0287	98	23.7	0.0528
38	1.8	0.0040	59	6.1	0.0136	79	13.3	0.0296	99	24.3	0.0541
40	2.1	0.0047	60	6.4	0.0143	80	13.8	0.0307	100	25.0	0.0557
41	2.3	0.0051	61	6.6	0.0147	81	14.2	0.0316	101	25.7	0.0573
42	2.4	0.0053	62	6.9	0.0154	82	14.7	0.0328	102	26.4	0.0588
43	2.6	0.0058	63	7.2	0.0160	83	15.2	0.0339	103	27.1	0.0604
44	2.7	0.0060	64	7.6	0.0169	84	15.7	0.0349	104	27.8	0.0619
45	2.9	0.0065	65	7.9	0.0176	85	16.2	0.0361	105	28.5	0.0635
46	3.1	0.0069	66	8.2	0.0183	86	16.7	0.0372	106	29.2	0.0651
47	3.3	0.0074	67	8.6	0.0192	87	17.2	0.0383	107	30.0	0.0668
48	3.5	0.0078	68	8.9	0.0198	88	17.8	0.0397	108	30.7	0.0684
49	3.7	0.0080	69	9.3	0.0207	89	18.3	0.0408	109	31.5	0.0702

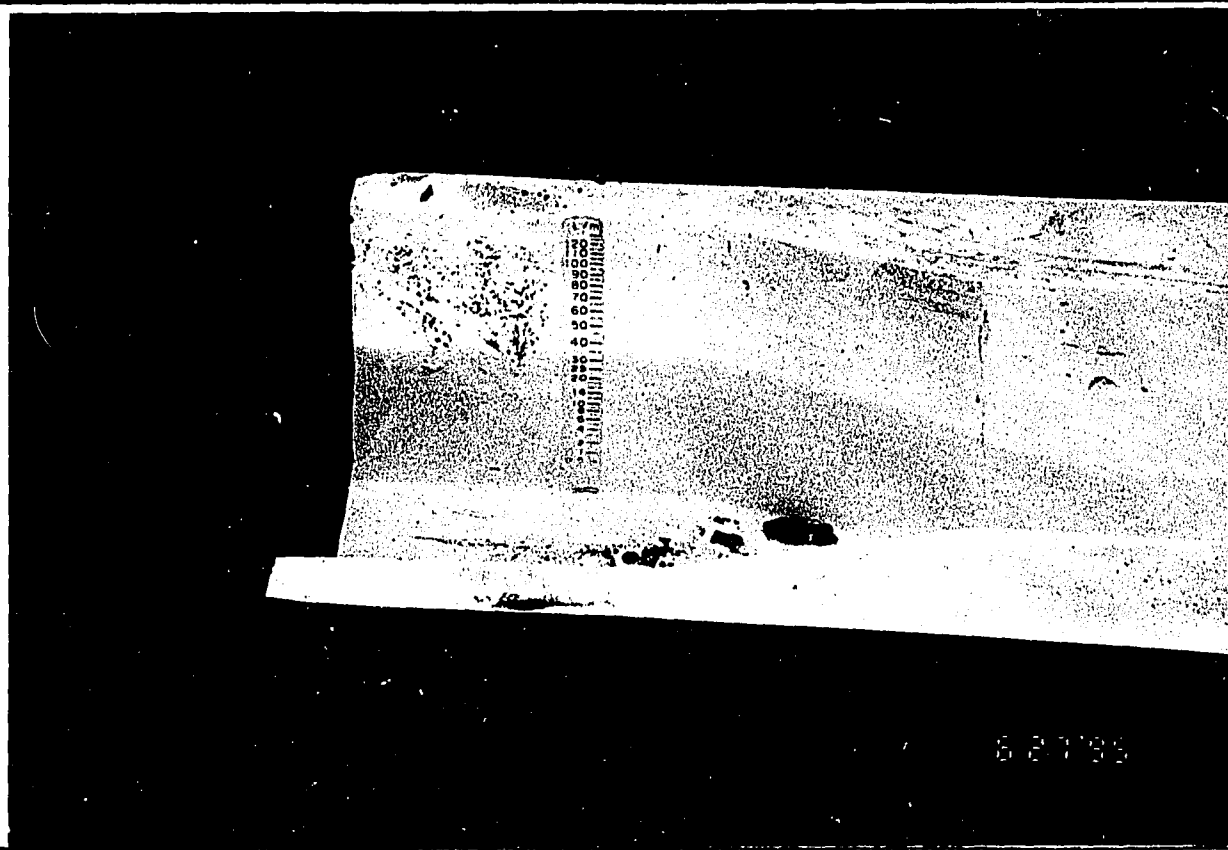
13-07378 *

2512



PLACE OF
MEASUREMENT

STREAM
FROM SPRING
NOT COLLECTED
IN SPRING BOX.



POWLUS
V FLUME
MEASUREMENT

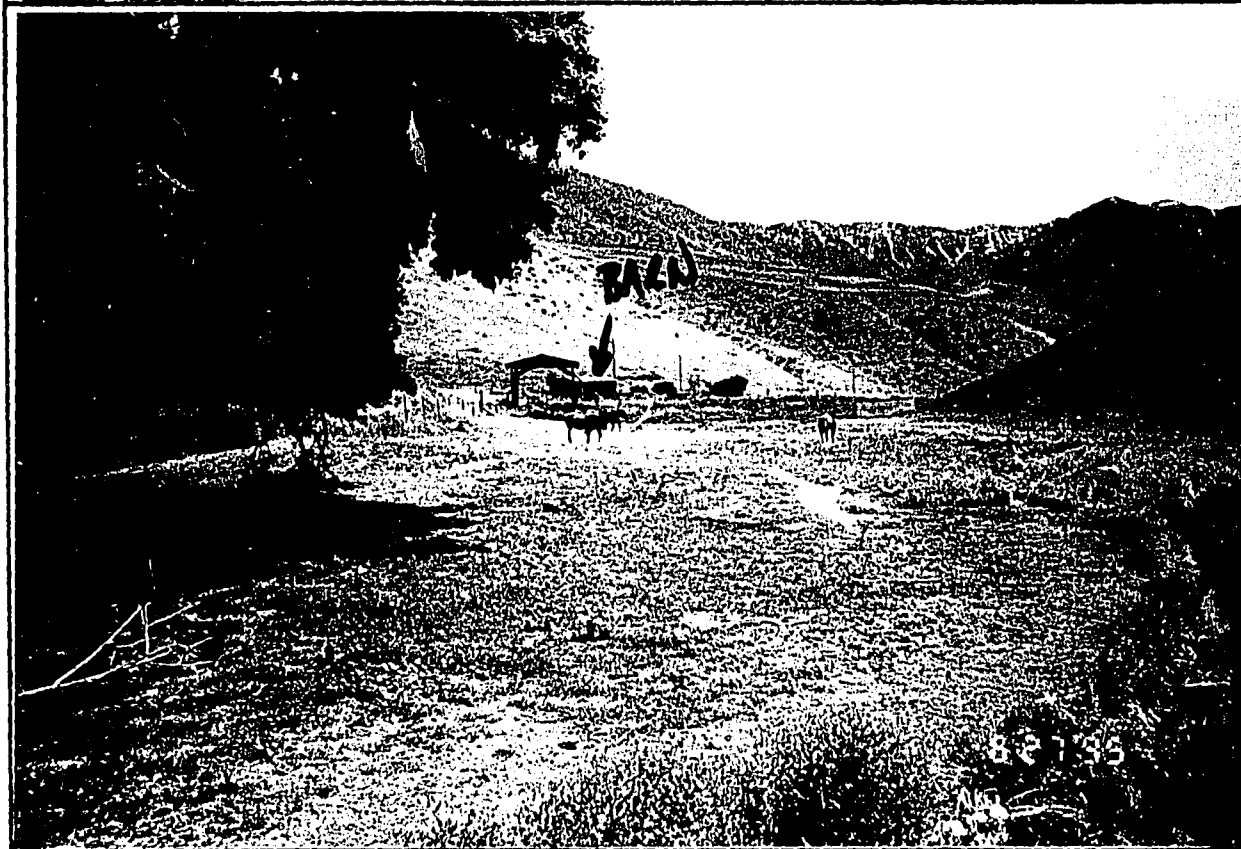
13-07378

KWEN D. GRIFFETH
STOCKWATER.

112



SPRING
SOURCE
POD



PLACE OF
USE
BARN +
HORSES
HOME REMOVED

←
UNCOLLECTED
SPRING WATER

13-07378

WR5809NP
No. 13-07378

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 01/09/96
PAGE: 2

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	KWEN D. GRIFFETH RT. 3 PRESTON ID 83263	01/19/1983	DOMESTIC	01-01 12-31	0.040 CFS	
TOTAL DIVERSION:					0.040 CFS	

Water Source: SPRING

Tributary to: SINKS

Stage: PERMIT

Point(s) of Diversion:

T15S R40E S33

SENE

FRANKLIN County

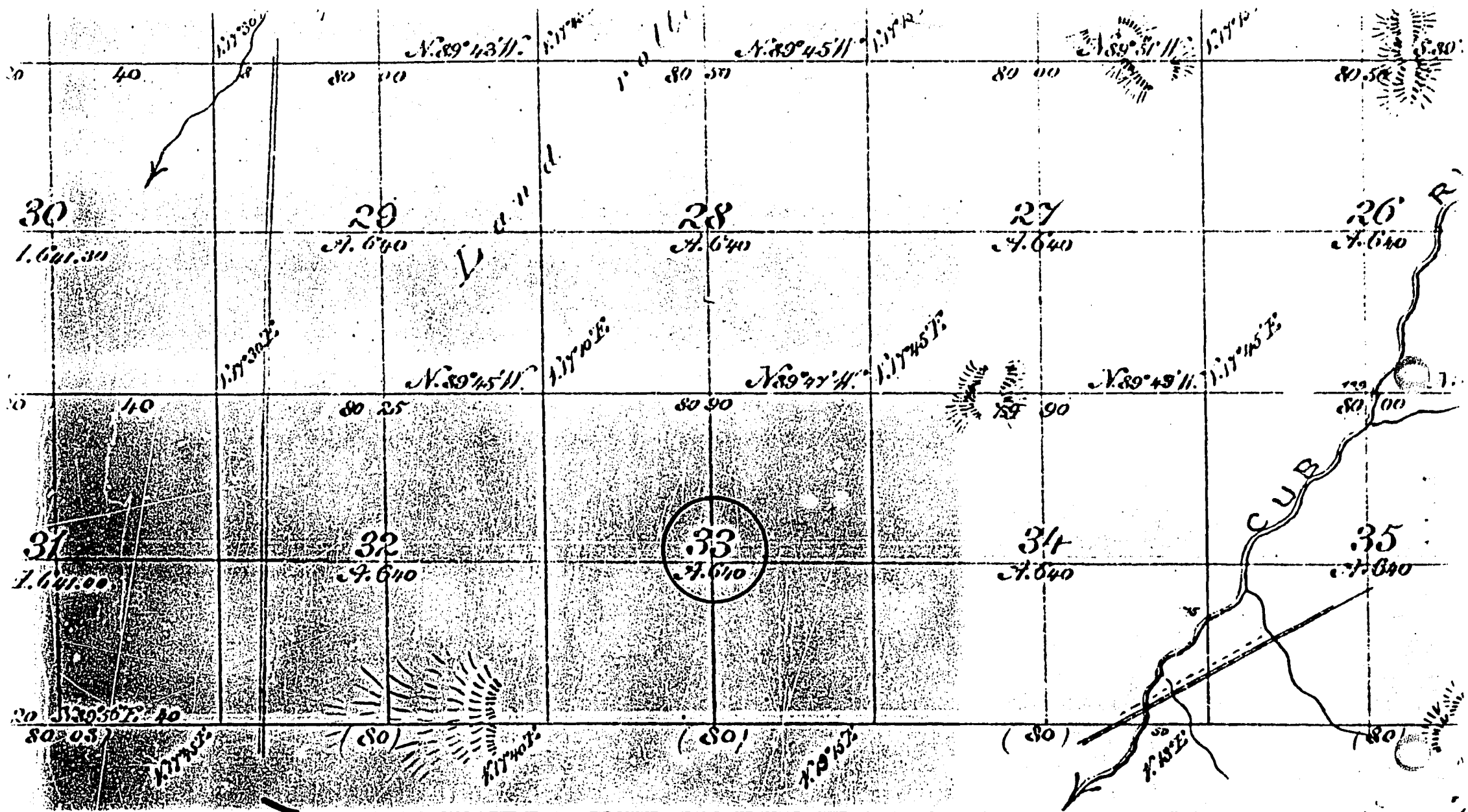
Place of use Legal Description for: DOMESTIC

				NE				NW				SW				SE							
T	R	S	:	NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:
				Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac	
15S	40E	33	:				D	:					:					:					:

Pou County: FRANKLIN

Dates:	App. Received:	Priority Date:	01/19/1983
	Proof Due Date: 03/01/1988	Proof Made Date:	02/22/1988
	Exam Made Date: 06/27/1995	Exam Sent to S.O.:	
	Licensed Date:		
Misc:	Water District Number:	Field Exam Fee:	N (Not Required)
Audit:	03/11/88 05/21/88 CONVERT	07/24/95 KWILSON	

13-07378



Surveyed	Date of Contract	Amt. of Surveys			When commenced	When completed	When charged in the Sur. Genl's Records
		Miles	Chains	Links			
David	June 10 th 1873	12	00	08	September 22 nd 1873	September 24 th 1873	January 1, 1874
		60	06	08	" 25 th "	October 3 rd "	" " "
Total Acres 23,066.04							

E. NARRATIVE/REMARKS/COMMENTS

MEASUREMENT OF SPRING ON 6/27/95 - 7CM OR 3.5 GAL/M
- TAKEN JUST BELOW SPRING BOX (BOX AREA OVERGROWN WITH
BRUSH).

SPRING WATER IS COLLECTED IN A SPRING BOX AND MOVED
VIA 600' PVC PIPE TO HOUSE + BARN. HOUSE HAS BEEN
MOVED AND CURRENTLY WATER IS USED FOR STOCKWATER.

RECOMMEND USE BE CHANGED TO ~~HIGHWAY~~ STOCKWATER,
OR CHANGE TO STOCKWATER PER PERMITEE'S DAUGHTER.

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

F. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

$$70 \text{ MM} = \frac{9.6 \text{ GPH}}{448.8} = 0.021 \text{ CFS}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{\hspace{2cm}}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$$

2. Volume Calculations for Other Uses:

$$576 \text{ GPH} = 9.6 \text{ GPH} \times 60 = 576 \text{ GPH} \times 24 = 13,824 \text{ GPD}$$

$$30 \text{ HORSES} \times 12 \text{ GPD} = 360 \text{ GPD}$$

$$30 \times 0.0134 = 0.4 \text{ AFA}$$

H. RECOMMENDATIONS

CHANGE TO STOCKWATER -- NO DOMESTIC
USE FOUND.

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
STOCKWATER	1/1	12/31	0.02	0.4
Totals:			0.02 CFS	0.4 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

CHANGE USE TO
STOCKWATER.

I. AUTHENTICATION

Field Examiner's Name SIMPKINS Date 1/10/96

Reviewer [Signature] Date 1-16-96

SEAL

MEMORANDUM

DATE: February 15, 1996

TO: Cindy Zimmerman, File 35-08823

FROM: Shelley W. Keene ^{SWK}

RE: Change in Nature of Use

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Because Idaho Code §42-111(a) includes the watering of livestock within the definition of domestic use, I do not think that we need a licensing amendment to license right 35-08823 for stockwater purposes. Changing the face of the water right document to show stockwater as the purpose of use is a clarification of the nature of the "domestic" use.



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

KARL J. DREHER
DIRECTOR

February 29, 1996

KWEN D GRIFFETH
RT 3
PRESTON ID 83263

RE: WATER RIGHT NO. 13-07378

Dear Water Right Holder(s):

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

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure