

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT SUPPLEMENT
C O N T E N T S

() B/U Acknowledgment Letter Sent

This Examination Report Contains the Following Documents.

(☒) Field Report (☒) Quad Sheet () Gov. Lot Plat (☒) Rules Check list
() Aerial Photo () Photo PD/PU () Well Log

Number of Diagrams Attached _____ Number of Calculation Sheets Attached _____

() Correspondence (Date) _____

() Other (List) _____

Contacts: _____

Remarks:

Watch for 3 ~~spring~~ diversion
points for spring located in center of picture
and have concrete lined collection boxes.



Exam Completed By Zain Sultan

Date 8/21/89

MICROFILMED

Sr. Agent Review _____

Date _____

Regional Manager Review RYA

Date 5/4/90

SEP 24 1990

PERMIT NUMBER

85-07395

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

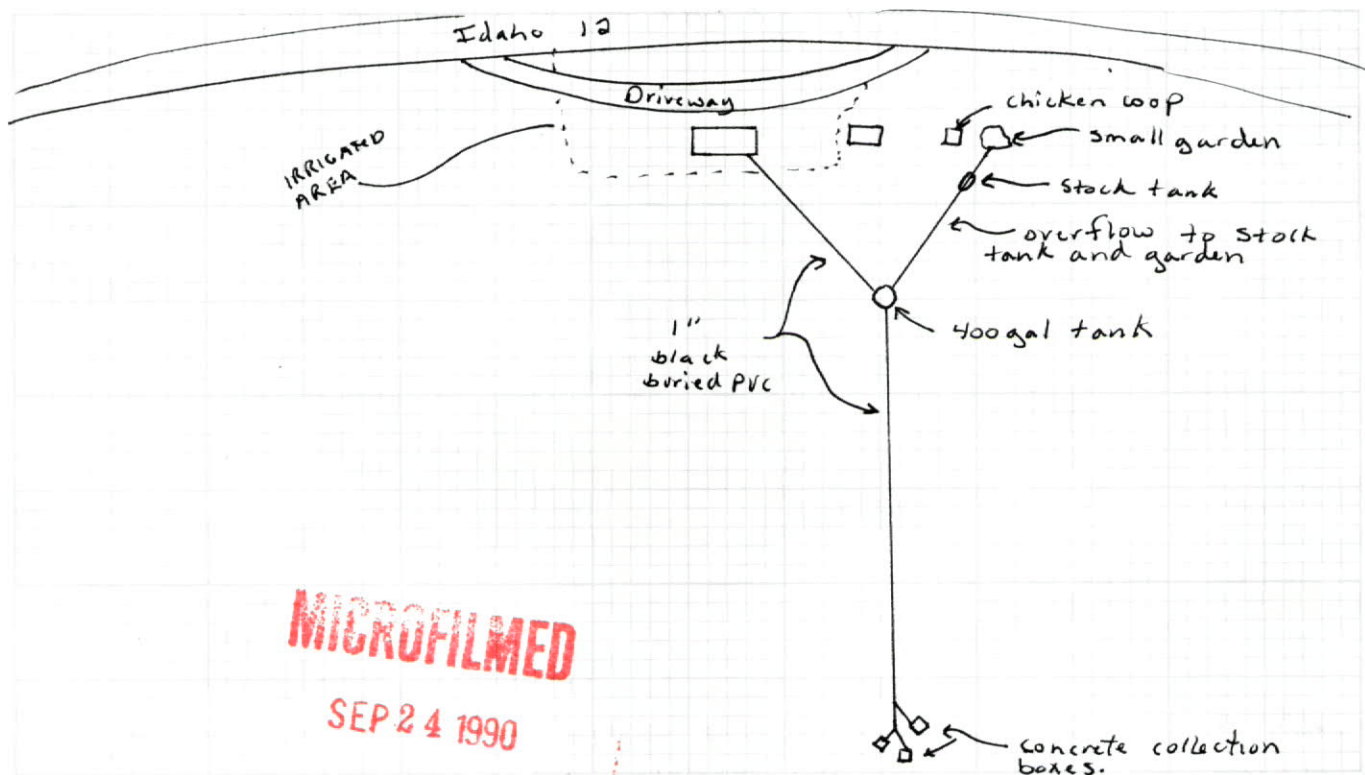
Permit No. 85-7395
Phone No. 486-7395
1. Owner: S.W. and Grace Knight
Current Address: Box 10B Peck Id 83545
2. Accompanied by: S.W. Knight EXAM. DATE: 8/8/89
Address: Same Phone No. Same
Relationship to Permit Holder: Same
3. Source: Spring tributary to Clearwater River

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



MICROFILMED

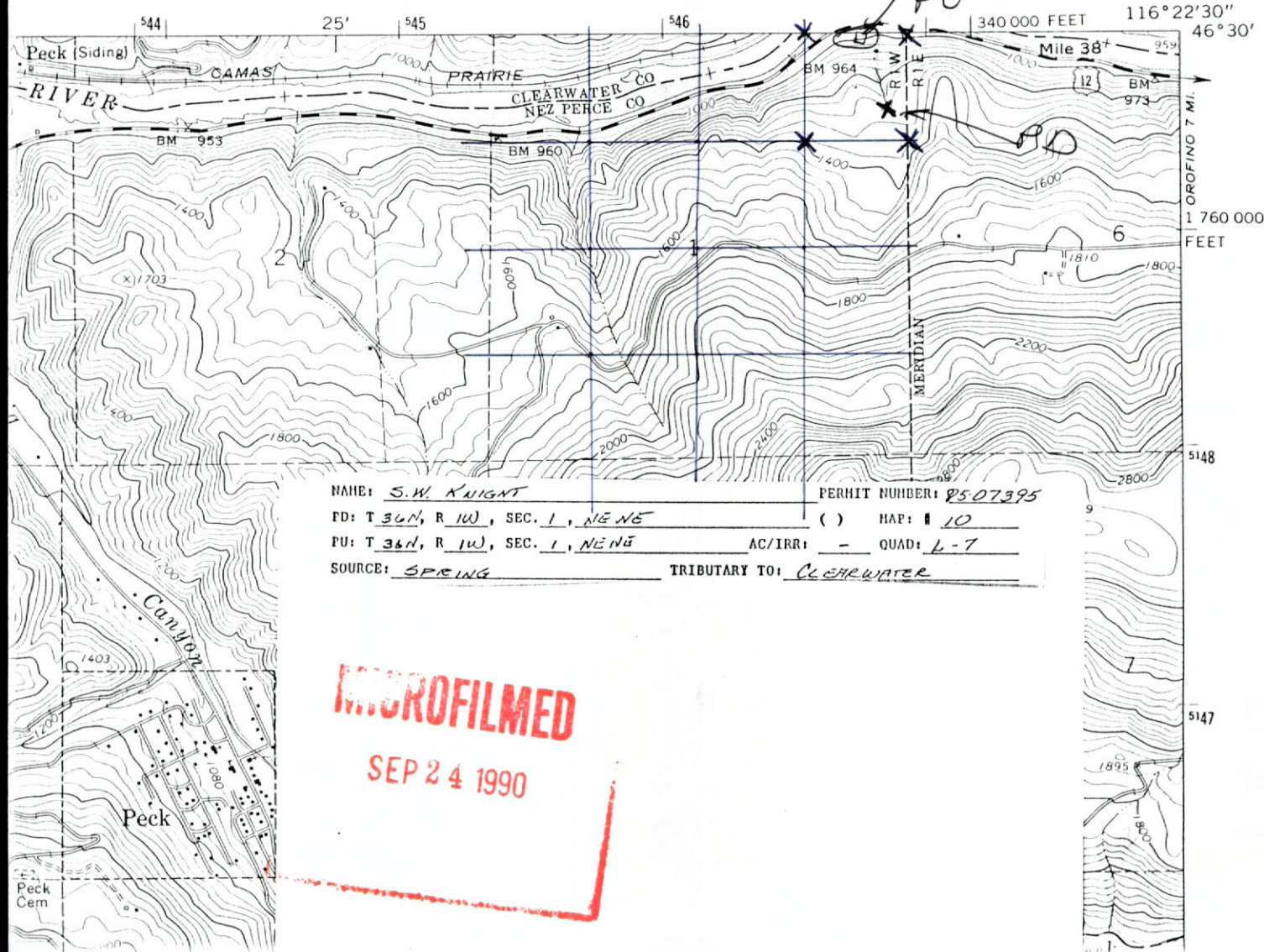
SEP 24 1990

Scale: 1" = NTS

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).

PECK QUADRANGLE
IDAHO
7.5 MINUTE SERIES (TOPOGRAPHIC)

2777 III
(AHSAHKA 1:62 500)



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 85-07395

Priority: July 14, 1983

Maximum Diversion Rate: 0.04 CFS
Maximum Diversion Volume:¹ 1.4 AF

This is to certify, that GRACE KNIGHT
S. W. KNIGHT

P.O. BOX 10B
PECK, ID 83545

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 14, 1983; and has submitted Proof of Beneficial Use on September 13, 1988. An examination indicates that the works have a diversion capacity of .040 cfs of water from:

SPRING tributary to CLEARWATER RIVER

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	0.2 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF
	Totals	0.04 CFS	1.4 AF

LOCATION OF POINT(S) OF DIVERSION:

SENENE , Sec. 1, Township 36N, Range 01W
NEZ PERCE County

PLACE OF USE: STOCKWATER

TWN RGE SEC

36N 01W 1 NENE

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.

MICROFILMED

SEP 24 1990

J17

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 85-07395

CONDITIONS/REMARKS:

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. Stockwater use is for 1 horse; domestic use is for 1 home.

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 August, 1990.

Acting for R. Keith Higginson, Director

MICROFILMED

SEP 1 1990

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 S.W. and Grace Knight Phone 208 - 486 - 6461

Post office address Box 10B Peck, ID 83545

2. Source of water supply spring which is a tributary of Clearwater River

3. Location of point of diversion is NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 1 Township 36 N

Range 1 W B.M. Nez Perce County, additional points of diversion if any:

None

4. Water will be used for the following purposes:

Amount .04 cfs for domestic purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .02 cfs for stock water purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .03 cfs for irrigation purposes from May 1 to Oct. 1 (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: Per Judgment 7/14/83-JR

a. 0.09 cubic feet per second and/or b. acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Spring box and 1100 foot
pipeline.

b. Height of storage dam NA 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 NA 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). See remarks.

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 NE $\frac{1}{4}$ of Section 1 Township 36 N

Range 1 W B.M.

(2) Amount of power to be generated: NA horsepower under feet of head.

(3) List number of each kind of livestock to be watered One horse. 30 rabbits 35 chickens

(4) Name of municipality to be served NA, or number of families to be
supplied with domestic water one

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

APPROVED

GET IT FIRST

Total number of acres to be irrigated 1.5

9. a. Who owns the property at the point of diversion William Farley, Troy, Idaho

b. Who owns the land to be irrigated or place of use S.W. and Grace Knight

c. If the property is owned by a person other than the applicant, describe the arrangement enabling applicant to make this filing title to spring and easements for access and pipeline

were reserved for applicant's property at the time of subdivision.

Old filing form was obtained from Orofino office of State Dept. of Lands.

(deceased), the owner of both properties at that time.

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

Sec 1, T 36N, R 1W, BM

[illegible]

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.

St. Knight
(Applicant)

7/14/83

Proposed Priority

Received by JK Date 7/14/83 Time NOON

Preliminary check by JK Fee \$ 30⁰⁰

Receipted by JK Date 7/14/83 (28781)

Publication prepared by KK Date 8/3/83

Published in Lewiston Morning Tribune

Publication dates 8/11 - 8/18

Publication approved R Date 10/6/83

Protests filed by: none

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by JK 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. 85-7395, 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 November 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.

The issuance of this permit in no way grants any right-of-way or easement across the land of another.

Witness my hand this 8 day of November, 1983.

Acting David R. Tuttle
Chief, Operations Bureau

PUBLISHER'S AFFIDAVIT OF PUBLICATION

NOTICE OF APPLICATION FOR WATER RIGHT

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

85-7348

RAD, DON
RT. 1 BOX 32, CULDESAC, ID 83524
Source: SPRINGS trib. to SINKS
Date Filed: 05/27/1983
Diversion Pt: SENW Sec 16 T 34N R 03W SESE Sec 09 T 34N R 03W SWNW Sec 16 T 34N R 03W
Use: STOCKWATER (0.02 CFS)
In: SENW SWNW Sec 16 T 34N R 03W SESE Sec 09 T 34N R 03W

85-7388

MAYNARD, TAD RUBEN
423 PARK AVE., LEWISTON, ID 83501
Source: SPRING trib. to COTTONWOOD CREEK
Date Filed: 07/01/1983
Diversion Pt: SWNE Sec 10 T 36N R 03W
Use: IRRIGATION (0.12 CFS)
STOCKWATER (0.02 CFS)
DOMESTIC (0.04 CFS)
In: SWNE Sec 10 T 36N R 03W FOR 6 ACRES

85-7390

MC GREGOR FARMS INC
P.O. BOX 1392, LEWISTON, ID 83501
Source: GROUNDWATER
Date Filed: 06/30/1983
Diversion Pt: NWNE Sec 10 T 34N R 04W
Use: COMMERCIAL (0.06 CFS)
COMMERCIAL (0.02 CFS)
DOMESTIC (0.02 CFS)
In: NWNE Sec 10 T 34N R 04W

85-7391

NOBLE, TRUSTEE, CHARLES W.
10934 WICKWILD, HOUSTON, TX 77024
Source: CAVE GULCH SPRING trib. to SNAKE RIVER
Date Filed: 06/27/1983
Diversion Pt: SENE Sec 36 T 31N R 05W
Use: IRRIGATION (0.02 CFS)
STOCKWATER (0.02 CFS)
DOMESTIC (0.04 CFS)
In: SENE Sec 36 T 31N R 05W FOR 1 ACRES

85-7393

WASEM, WELDON B.
CULDESAC, ID 83524
Source: GROUNDWATER
Date Filed: 06/23/1983
Diversion Pt: SESW Sec 32 T 36N R 02W
Use: IRRIGATION (0.09 CFS)
DOMESTIC (0.02 CFS)
In: SESW Sec 32 T 36N R 02W FOR 3 ACRES

85-7394

ARNOLD, LESLIE T. &/or KATHLEEN J.
804 11TH ST., LEWISTON, ID 83501
Source: SPRING trib. to REDBIRD CREEK
Date Filed: 06/23/1983
Diversion Pt: NENE Sec 18 T 33N R 04W
Use: STOCKWATER (0.05 CFS)
In: NENE Sec 18 T 33N R 04W

85-7395

KNIGHT, S.W. &/or GRACE
P.O. BOX 108, PECK, ID 83545
Source: SPRING trib. to CLEARWATER RIVER
Date Filed: 07/14/1983
Diversion Pt: NENE Sec 01 T 36N R 01W

Use: IRRIGATION (0.03 CFS)
STOCKWATER (0.02 CFS)
DOMESTIC (0.04 CFS)
In: NENE Sec 01 T 36N R 01W FOR 2 ACRES

85-7396

TAMMANY ELEMENTARY SCHOOL
DIST. NO. 343
6800 TAMMANY CREEK RD., LEWISTON, ID 83501
Source: GROUNDWATER
Date Filed: 07/13/1983
Diversion Pt: SESW Sec 23 T 35N R 05W
Use: IRRIGATION (0.06 CFS)
DOMESTIC (0.20 CFS)
In: SESW Sec 23 T 35N R 05W FOR 2 ACRES

STATE OF IDAHO,
County of Nez Perce

ss.

AUG 22 1983

Department of Water Resources
Northern District Office

Gayle Schumacher

, being duly sworn,

deposes and says, I am the Classified Bookkeeper of the Tribune Publishing Company, a corporation organized and existing under and by virtue of the laws of the State of Idaho, publishers of the LEWISTON MORNING TRIBUNE, a newspaper of general circulation published at Lewiston, Nez Perce County, Idaho; That the said Lewiston Morning Tribune is an established paper and has been published regularly and issued regularly at least once a day for more than 21 consecutive years immediately preceding the first publication of this notice, and has been so published uninterruptedly for said period; that the

Notice of Application for Water Right

attached hereto and which is made a part of this affidavit was published in the said Lewiston Morning Tribune, once a week for 2 consecutive weeks, the

first publication thereof being on the 11th day of August, A.D. 1983, and the last publica-

tion thereof being on the 18th day of August, A.D. 1983, and said

Notice of Application for Water Right was so published in the regular and entire issue of said newspaper and not in a supplement thereof and was so published in every issue and number of the said paper, during the period and times of publication as set forth above.

SUBSCRIBED AND SWORN BEFORE ME THIS THE 18th day of August, 1983.

Kernal M. Smith
Notary Public in and for the State of Idaho,
residing at Lewiston, therein.

85-7397

PRESNELL, HUGH C.
RT. 1 BOX 55, LAPWAI, ID 83540
Source: GROUNDWATER
Date Filed: 06/28/1983
Diversion Pt: SWNE Sec 35 T 36N R 04W
Use: IRRIGATION (0.06 CFS)
DOMESTIC (0.04 CFS)
In: SWNE Sec 35 T 36N R 04W FOR 2 ACRES

86-7181

KRICK, PAUL J.
RT. 2 BOX 59, GENESEE, ID 83832
Source: GROUNDWATER
Date Filed: 03/31/1983
Diversion Pt: NWSE Sec 30 T 37N R 05W

Use: IRRIGATION (0.03 CFS)
STOCKWATER (0.1115 CFS)
DOMESTIC (0.1115 CFS)
In: NWSE Sec 30 T 37N R 05W FOR 1 ACRES

86-7206

KROMREI, STANLEY G. &/or DOROTHY L.
RT. 1 BOX 9, LENORE, ID 83541
Source: SPRING trib. to SINKS
Date Filed: 07/14/1983
Diversion Pt: SESE Sec 33 T 37N R 01W
Use: IRRIGATION (0.20 CFS)
DOMESTIC (0.08 CFS)
In: SESE Sec 33 T 37N R 01W FOR 20 ACRES

86-7207

NEZ PERCE TRACTOR CO.
P.O. BOX 1127, LEWISTON, ID 83501
Source: GROUNDWATER
Date Filed: 07/29/1983
Diversion Pt: LOT 01 Sec 35 T 36N R 05W SESE Sec 26 T 36N R 05W
Use: COMMERCIAL (0.04 CFS)
DOMESTIC (0.04 CFS)
In: LOT 01 Sec 35 T 36N R 05W
The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, 4055 Gov't Way, Coeur d'Alene, Id. 83814 on or before AUGUST 29, 1983.

KEN DUNN, Dir

NOTICE OF CORRECTION

Notice is hereby given that Claims to Water Right Nos. 86-4182 for John Bone, 86-4185 for Vern Steven Saxton, 86-4186 for Eugene Heath, 86-4187 for Albert H. Dobroth, 85-4355 for Betty L. Schumaker, 85-4359 for Virginia Gaiser, 83-4360 for Virginia Gaiser, 85-4361 for Harold M. Driscoll, 85-4364 for John Schwane, 85-4366 for Golden Grain Dairy Products Inc., 85-4368 for Del E. Hansen, 85-4369 for Robert Rape, 85-4370 for Ralph Steigers, 85-4374 for Joseph L. &/or Maurine A. Whitener, 85-4376 for the City of Reubens and 85-4378 for Charles W. Morton were incorrectly advertised on June 9 and 16, 1983. The following paragraph should have been included with that advertising:

Exceptions to a claim may be filed with the Director, Dept. of Water Resources, 4055 Government Way, Coeur d'Alene, ID. 83814.

KEN DUNN, Dir.

RECEIVED

August 30, 1990

GRACE KNIGHT
S. W. KNIGHT
P.O. BOX 10B
PECK, ID 83545

RE: PERMIT NO. 85-07395

Dear Permit Holder(s):

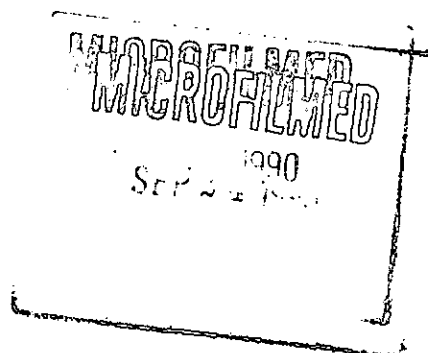
Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure



August 8, 1990

GRACE KNIGHT
S. W. KNIGHT
P.O. BOX 10B
PECK, ID 83545

RE: PERMIT NO. 85-07395

Dear Permit Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

NOT FILMED

SEP 4 1990

RECEIVED
MAY 14 1990

SENIOR AGENT REVIEW

Department of Water Resources

Check List
for
Beneficial Use Field Report

Permit 85-7395

☒ **A. GENERAL INFORMATION**

- ☒ 1. Name and address are most current available. (Check BU statement)
☒ 2. Exam Date
☒ 3. Source (Check Permit)

☒ **B. OVERLAP REVIEW**

- ☒ 1. & 2. (Rule 5,1,4)

☒ **C. SYSTEM DESCRIPTION**

- ☒ 1. Diversion System Diagram (Rule 5,1,3 / 5,1,4)
☒ 2. USGS (Rule 5,1,7 / 5,1,9) Aerial (Rule 5,1,17)
☒ 3. Word Picture (Rule 5,1,3 / 5,1,4)
☒ 4. Diversion (Rule 5,1,3)
☒ 5. Compare with USGS Map, Land Survey Maps, Aerial Photos and Permit.
☒ 6. Irrigation (Rule 5,1,8)

☒ **D. FLOW MEASUREMENTS** Check math (Rule 5,1,13 / 5,1,14)

☒ **E. FLOW CALCULATIONS** Check math (Rule 5,1,13 / 5,1,14)

☒ **F. OPTIONAL**

☒ **G. VOLUME CALCULATIONS**

- Three significant figures and no more than 1/10's (Rule 6,1,2)
Fish (Rule 5,1,11) number stock, homes, etc... (Rule 5,1,12)

☒ **H. REMARKS AND OVERLAP ANALYSES**

- All actual uses listed; all permitted uses not used, also listed; (Rule 5,1,2):
Overlaps (Rule 5,1,4):
Return flows (Rule 5,1,5):
Conditions (Rule 5,1,6).

☒ **I. RECOMMENDATIONS**

1. Municipal (Rule 5,1,10): Compare with items E & G, permit, fee, capacity
(Rule 5,1,15): Measured flows for each use listed separately (Rule 5,1,14).
Period of year (Rule 5,1,13)
2. Compare permit to exam for amendments (Rule 5,1,16)

☒ **J. AUTHENTICATION**

- Name, Signature, Certification Date, Exam Date.

☒ **WELL INSPECTION REPORT**

- Check with permit and well log for discrepancies

Signature

[Handwritten Signature]

Date

8/24/89

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT SUPPLEMENT
C O N T E N T S

() B/U Acknowledgment Letter Sent

This Examination Report Contains the Following Documents.

(☒) Field Report (☒) Quad Sheet () Gov. Lot Plat (☒) Rules Check list
() Aerial Photo () Photo PD/PU () Well Log

Number of Diagrams Attached _____ Number of Calculation Sheets Attached _____

() Correspondence (Date) _____

() Other (List) _____

Contacts: _____

Remarks:

Watch for S
S ~~Spring~~ diversion
points for spring located in center of picture
and have concrete lined collection boxes.



rleg

Exam Completed By Zon Dutton

Date 8/21/89

MICROFILMED

Sr. Agent Review _____

Date _____

Regional Manager Review RMA

Date 5/4/90

SEP 24 1990

PERMIT NUMBER

85-07395

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 85-7395

1. Owner: S.W. and Grace Knight Phone No. 486-7395

Current Address: Box 108 Peck Id 83545

2. Accompanied by: S.W. Knight EXAM. DATE: 8/8/89

Address: Same Phone No. Same

Relationship to Permit Holder: Same

3. Source: Spring tributary to Clearwater River

B. OVERLAP REVIEW

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

☐ Copies Attached

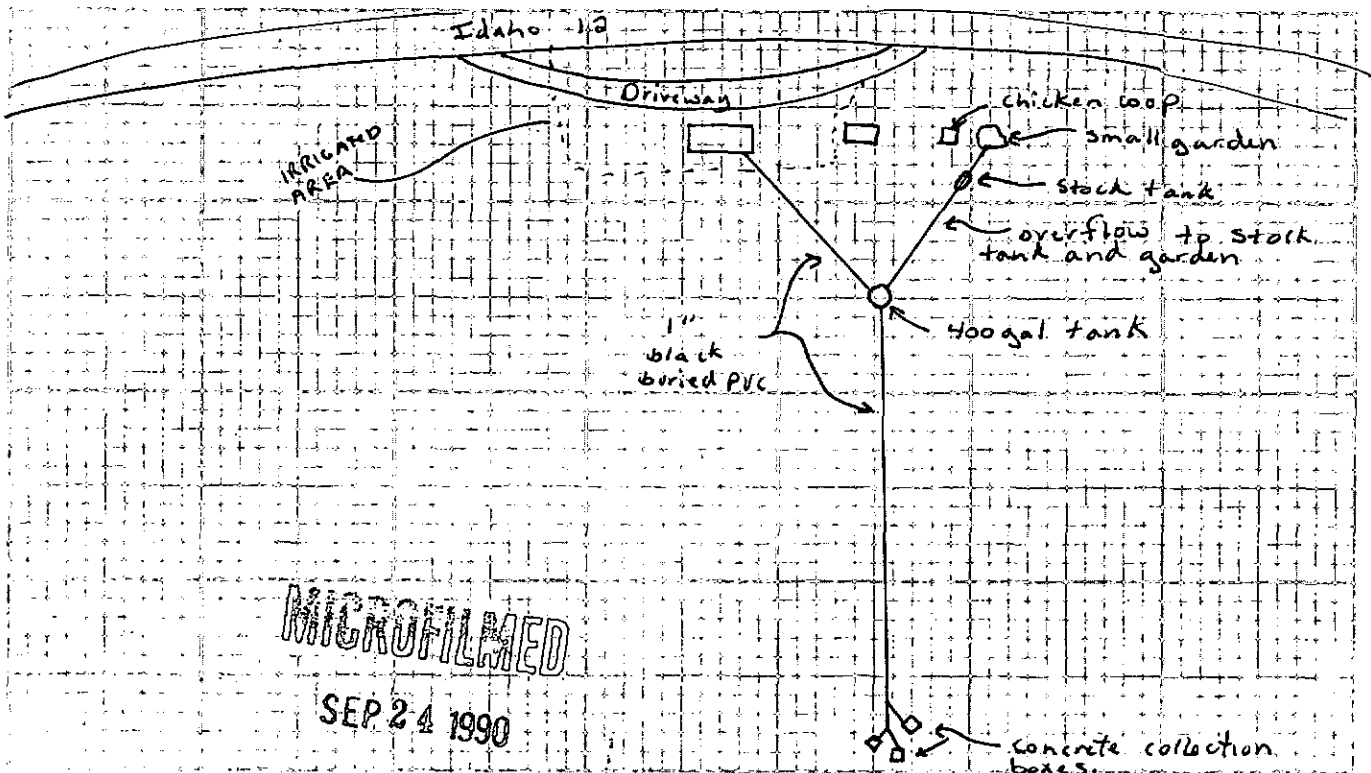
2. Other water rights with same point of diversion: NONE

☐ 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" = NIS

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

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

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

System Description (continued)

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

One spring with three different collection boxes gravity feed by 1" buried line to 400 gal storage tank. From tank water gravity feeds to house for domestic and overflow from tank gravity feeds to stock tank and small garden 1/2 acre of irrigation.

☐ 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
	gravity				

*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
		SE	NE	NE	1	36N	1W	Nez Perce	Map

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

Indicate Method of Determination Map

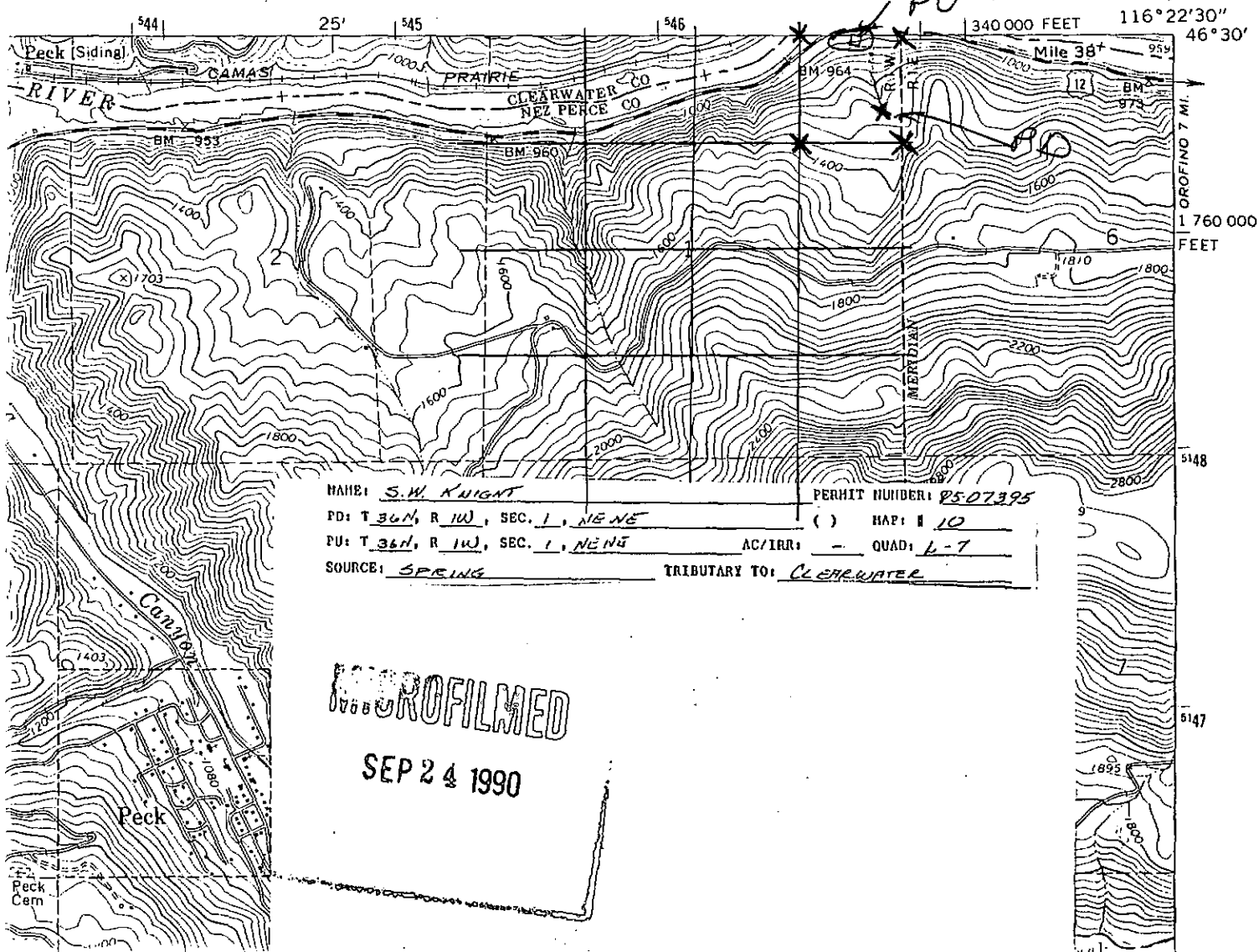
Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
36N	1W	1	D																
			S																

MICROFILMED

SEP 24 1990

Do not use this space

277 III
(AHS)AKA 1:62 500)



Do not use this space

D. FLOW MEASUREMENTS

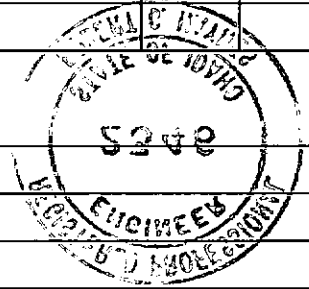
NONE

☐ 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:

system potential

240 ft head 1" black PVC L = 660 ft

$$Q = \frac{(0.463)}{.01} \left(\frac{1}{12} \right)^{2.667} \left(\frac{240}{660} \right)^{0.8}$$

2. Alternate Method for Checking Purposes:

$$= 46.3 (0.013) (1.66)$$

F. PUMP EFFICIENCY DATA (Optional)

$$= .036 = .04 \text{ cfs}$$

Domestic .04 cfs Stock .02 cfs

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

Total Head: (1) + (2) = _____ (3)

; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

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

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

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

Domestic 1 home 1.2 afa

Stock 1 Horse 2 afa

35 chickens (5 afa/day x 30 days) 1.5 afa
2 afa

RECEIVED
SEP 24 1990

H. REMARKS AND OVERLAP REVIEW ANALYSIS

NONE

I. RECOMMENDATIONS

1. Recommended Amounts

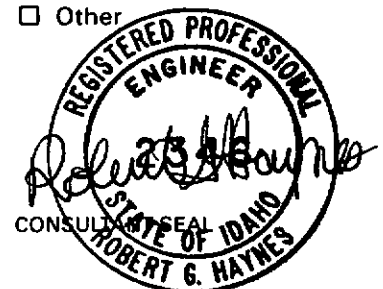
Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
STOCK	1/1	12/31	0.04 cfs	~~0.3~~ afa
DOMESTIC	1/1	12/31	0.02 cfs	1.2 afa
Totals:			0.04 cfs	1.4 afa

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

J. AUTHENTICATION

Field Examiner's Name Louis Sukoraty
 Signature [Signature]
 Certification Date 2/17/89
 Field Report Preparation Date 8/9/89



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

MICROFILMED

SEP 24 1990



State of Idaho
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION, Suite No. 9 • 4055 Government Way • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

November 4, 1988

Mr. Sidney Knight
Box 10B
Peck, Id. 83545

Re: 85-7395

Dear Permitholder:

We acknowledge receipt of your statement of completion of water development use for the above-referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department. We do not know at this time when he will be able to conduct the examination; however, the examiner will try to contact you at the time he makes the examination so that you may show him the system. If you will not be available to show the system, please provide this office with the name and address of someone who will be able to do so. Your permit will remain valid until the examination is made.

If you have any questions concerning the field examination, please contact this office. Please be sure to use the above-referenced permit number in all future correspondence concerning this examination.

Sincerely,

/s/
TOM D. KING
Senior Water Resource Agent

TDK/pms

MICROFILMED
SEP 24 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 85-7395

Date: 10/5/88

General Considerations:

Y Name same as permit
Y Signature the same as permit holder
N Address change _____ If yes, prepare a data entry
Y Proof received timely _____
_____ Reinstated

Source of Water:

Y Surface water
_____ Groundwater
_____ 1. well log in file
_____ 2. drilling permit
_____ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

Y Rate of diversion appropriate for uses
Y Is rate or volume and fee appropriate?
Y Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

N/A Is a measuring device or access port required?
N/A Has one been installed?
_____ Waiver or modification of measuring device requested

Remarks:

Proof Acceptable

N/A

Priority Calculation:

Date proof received	_____	_____
Date proof due	_____	-
No. of days late	_____	=
Priority date	_____	+
NEW PRIORITY DATE	_____	=

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

03/86

RECEIVED

SEP 13 1988

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only

Fee Received _____

Date _____

Receipt # _____

Receipt by _____

Reviewed by JS

Sent to region _____

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 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. 85-7395 -
A85-10822Name(s) of Permit Holder: Sidney W Knight & Grace E KnightPost Office Address: Box 10 B Peck Idaho 83545Telephone No. 486-6461Source of Water: Spring

Extent of Use:

Domestic 1 Home (number of households) Stockwater 50 chickens 30 Rabbit 1 Horse (number and type of stock)

Irrigation _____ (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted .040 cfs A.F.A acre-feetShow the date water was first diverted and beneficially used under this permit: July 15, 1965Measuring Device: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☒ NoFee enclosed \$ -0-
(See License Examination Fee Schedule)Flow Measurement Port: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☒ NoReceipt No M. 001123 Check 25.00
08.22-88

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

Sidney W Knight 486-6461
(Name) (Telephone Number)Box 10 B Peck 83545
(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.

Sept 9 1988 Sidney W Knight OCT 13 1988
Date Signature of Permit Holder (and title, if appropriate)

RECEIVED

SEP 13 1988

85-7395

Department of Water Resources

Peck Idaho
Sept 9. -88

ATT: Rita Fleck

This is proof of
beneficial use for Permit No
H 85-10822. This spring has
been used for stock water & domestic
& Irr. for 10 years by me & by
previous owners since 1965
when the house was built.

Before 1965, there was another
house here that burned down
that used the spring. don't have
any record on the last one

RECEIVED

This is also 85-07395-~~Thompson~~

2. app. for the same spring.

Sincerely

SW Knight

Box 10. B. Peck Idaho

83545

No
response
necessary

CONVERSATION MEMORANDUM

DATE 9-9-88FILE A85-10822NAME OF PARTY Sidney W. Knight85-07395EMPLOYEE Carter Fritschlephone. 486-6461

RE: Both water rights A85-10822 and 85-07395 are for the same spring and the same p/u according to Mr. Knight. The spring is not on his property, however, he has an easement to it in his deed. He is concerned about the potential subdivision of land around the spring, and wants the most protection possible for his water right.

I suggested he submit proof of beneficial use on permit 85-07395 for 0.04 cfs for domestic use.

If his adjudication claim is recommended for 0.04 cfs for domestic use he can then relinquish 85-07395.

RECEIVED

OCT 13 1988

138366
August 31, 1988

S. W. KNIGHT
GRACE KNIGHT
P.O. BOX 10B
PECK, ID 83545

PROOF DUE NOTICE

RE: PERMIT NO. 85-07395

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before November 1, 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 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

MAILED

OCT 13 1988



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

NORTHERN REGION

A. Kenneth Dunn
Director

RECEIVED

85-7395

Suite No. 9
4055 Government Way
Coeur d'Alene, Idaho 838
(208) 667-6484

Date: July 1, 1983

NOV 16 1983

Department of Water Resources

Dear SW Knight:

This office is in receipt of your Claim to a Water Right and Check No. 92-31 in the amount of \$ 10.00 and we are returning same to you because the Claim cannot be formally receipted, ~~with the following information is provided:~~

Complete Name.	Location of Point(s) - Item 5. of Diversion
Complete Mailing Address.	☒ Location of Place of Use (Acres irrigated if water is - Item 6 claimed for irrigation.)
☒ Date of Priority - Item 1.	☒ Filing Fee. (\$30.00)
Source of Water - Item 2.	Signature.
Amount, Nature & Period of Use - Item 3.	Notarization of Signature.
Total Quantity Claimed - Item 4.	
Other <u>I have enclosed an Application for Permit & Instructions</u>	

Please note that your Claim has been stamped and initialed as received. If you amend the Claim by adding the needed information and return the Claim to this office no later than 60 days from the date of this letter, the original date submitted will be utilized for purposes of determining the appropriate filing fee. INITIAL ALL CHANGES.

~~Instructions for completing a Claim to a Water Right are included for your information.~~ However, if you desire assistance, please feel free to contact this office.

Sincerely,

Tom King

IDAHO DEPARTMENT OF WATER RESOURCES

pmg

Enc. - Check
Instructions

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

KNIGHT, S. W. & GRACE
P.O. BOX 108
PECK, ID 83545

NOVEMBER 22, 1983

RE: PERMIT NO. 85-7395

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

NOV 24 1983

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: JA

APPLICATION NUMBER: 85-7395

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.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☐ Other _____

Copies sent by: _____ Date: _____

PROCESSING:

- ☐ Yes ☐ No Platted by: _____ Map No. _____
☐ Yes ☐ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising.
☐ Yes ☒ No Final date for protests: 8/29/83
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 9/22/83
☒ 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? _____
☒ 7/14/83 Date of priority recommended.
☒ Special conditions of approval or cover letter. _____

By: JA Date: 10/14/83

STATE OFFICE REVIEW:

217 26 04

- ☐ See attached sheet for more information.

By: kw Date: 10/28/83

IDENT. NO. 85-7395

WATER RIGHT
DATA ENTRY LOG

Item

Keypunched by State Office

85-2335-

KNIGHT, S. W. &/or GRACE

P.O. BOX 108, PECK, ID 83545

Source: SPRING trib. to CLEARWATER RIVER

Date Filed: 07/14/1983

Diversion Pt: NENE Sec 01 T 36N R 01W

Use: IRRIGATION	(0.03 CFS)
STOCKWATER	(0.02 CFS)
DOMESTIC	(0.04 CFS)

In: NENE Sec 01 T 36N R 01W FOR 2 ACRES

WATER
RIGHTS
DIVISION
IDAHO