

Proof of Publication
The Post-Register

JUN 24 1985

Department of Water Resources
Lester D. Dunn, Dir.

State of Idaho, }
County of Bonneville } ss.

I, J. Robb Brady, first being duly sworn, depose and say: That I am the Principal Clerk of The Post Company, a corporation of Idaho Falls, Bonneville County, Idaho, publishers of The Post-Register, a newspaper of general circulation, published daily, except Saturday, at Idaho Falls, Idaho; said Post-Register being a consolidation of the Idaho Falls Times, established in the year 1890, The Idaho Register, established in the year 1880 and the Idaho Falls Post, established in 1903, such consolidation being made on the 1st day of November, 1931, and each of said newspapers having been published continuously and uninterruptedly, prior to consolidation, for more than seventy-eighty (78) weeks and said Post-Register having been published continuously and uninterruptedly from the date of such consolidation, up to and including the last publication of notice hereinafter referred to.

That the notice, of which a copy is hereto attached and made a part of this affidavit, was published in said Post-Register for two consecutive weeks, first publication having been made on the 13th day of June, 1985, last publication having been made on the 20th day of June, 1985, and that the said notice was published in the regular and entire issue of said paper on the respective dates of publication, and that such notice was published in the newspaper and not in a supplement.

Subscribed and sworn to before me, this 20th day of June, 1985

Deon L. Napier
Notary Public

My commission expires September 30, 1988

B10, 1M,

NOTICE OF APPLICATION
FOR WATER RIGHT
The following application(s) have been filed
to appropriate the public waters of the State of
Idaho: 32-7148
CARPENTER, KEITH
864 CLAIREVIEW LANE, IDAHO FALLS, ID
83402
Source: GROUNDWATER
Date Filed: 05/24/1985
Diversion Pt: NWNE Sec 25 T 10N R 32E
Use: IRRIGATION (0.02 CFS)
STOCKWATER (0.02 CFS)
DOMESTIC (0.06 CFS)
In: NWNE Sec 25 T 10N R 32E FOR 1 ACRES
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 JULY 1, 1985.
KEN DUNN, Dir.
Published: June 13, 20, 1985

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106 cfs
2.9 afu

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JUN 13 1990

A. GENERAL INFORMATION

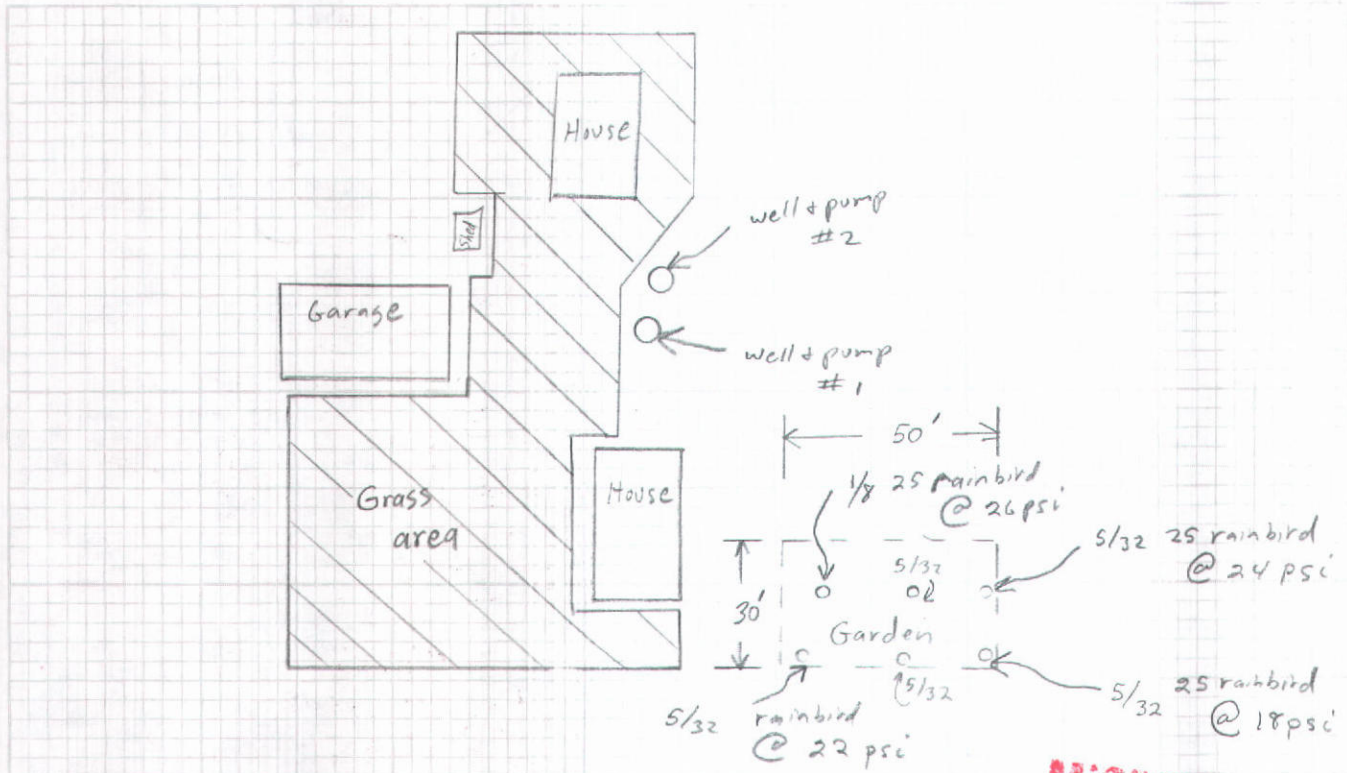
1. Owner: Keith Carpenter Phone No. 571-9419 (302)
Current Address: P.O. Box 133 Montchanin det. 19710
2. Accompanied by: Wid Disney EXAM. DATE: 6-30-89
Address: HC 61 Box 1216 dubois 83423 Phone No. 657-2550
Relationship to Permit Holder: Caretaker
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: None ☐ Copies Attached
2. Other water rights with same point of diversion: None ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



Scale: 1" = _____

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).

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32-7148

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE
STATE OF IDAHO, IN AND FOR THE COUNTY OF TWIN FALLS

In Re SRBA)
) PARTIAL DECREE PURSUANT TO
) I.R.C.P. 54(b) FOR
Case No. 39576)
) Water Right 32-07148

NAME AND ADDRESS: KEITH CARPENTER
 HC 61 BOX 1210
 DUBOIS, ID 83423

SOURCE: GROUNDWATER

QUANTITY: 0.10 CFS
 5.40 AFY

PRIORITY DATE: 05/24/1985

POINT OF DIVERSION: T10N R32E S25 NWNE Within Clark County

TWO POINTS OF DIVERSION LOCATED IN NWNE, S 25, T10N, R32E.

PURPOSE AND PERIOD OF USE:	PURPOSE OF USE	PERIOD OF USE	QUANTITY
	Irrigation	04-01 TO 11-01	0.02 CFS
			3.50 AFY
	Stockwater	01-01 TO 12-31	0.02 CFS
			0.70 AFY
	Domestic 2 HOMES	01-01 TO 12-31	0.06 CFS
			1.20 AFY

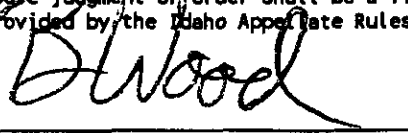
PLACE OF USE:	Irrigation		Within Clark County
	T10N R32E S25	NWNE 1.0	
	1.0 Acres Total		
	Stockwater		Within Clark County
	T10N R32E S25	NWNE	
	Domestic		Within Clark County
	T10N R32E S25	NWNE	

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

THIS PARTIAL DECREE IS SUBJECT TO SUCH GENERAL PROVISIONS
NECESSARY FOR THE DEFINITION OF THE RIGHTS OR FOR THE EFFICIENT
ADMINISTRATION OF THE WATER RIGHTS AS MAY BE ULTIMATELY
DETERMINED BY THE COURT AT A POINT IN TIME NO LATER THAN THE
ENTRY OF A FINAL UNIFIED DECREE. I.C. SECTION 42-1412(6).

RULE 54(b) CERTIFICATE

With respect to the issues determined by the above judgment or order, it is hereby CERTIFIED, in accordance with Rule 54(b), I.R.C.P., that the court has determined that there is no just reason for delay of the entry of a final judgment and that the court has and does hereby direct that the above judgment or order shall be a final judgment upon which execution may issue and an appeal may be taken as provided by the Idaho Appellate Rules.


Barry Wood
Administrative District Judge
Presiding Judge of the
Snake River Basin Adjudication

SRBA PARTIAL DECREE PURSUANT TO I.R.C.P. 54(b)
Water Right 32-07148

MICROFILMED

PAGE 1

Oct-27-2000

1 Y 31 2032

THIS

RIGHT HAS BEEN

DECREED IN THE

SRBA

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 32-07148

Priority: May 24, 1985

Maximum Diversion Rate: 0.10 CFS
Maximum Diversion Volume:¹ 4.9 AF

This is to certify, that KEITH CARPENTER
C/O WID DISNEY
HC 61 BOX 1210
DUBOIS, ID 834230000

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated May 24, 1985; and has submitted Proof of Beneficial Use on November 2, 1987. An examination indicates that the works have a diversion capacity of .130 cfs of water from a **GROUNDWATER** source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 11/01	0.02 CFS	3.0 AF
STOCKWATER	01/01 to 12/31	0.02 CFS	0.7 AF
DOMESTIC	01/01 to 12/31	0.06 CFS	1.2 AF
	Totals	0.10 CFS	4.9 AF

LOCATION OF POINT(S) OF DIVERSION:

NWNE , Sec. 25, Township 10N, Range 32E
CLARK County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
10N	32E	25	NWNE	1		1

Total number of acres irrigated: 1

PLACE OF USE: STOCKWATER, same as IRRIGATION use

PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.

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State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

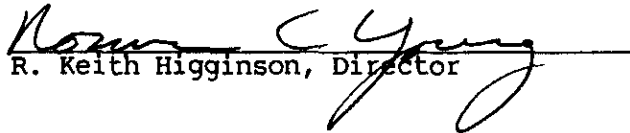
WATER RIGHT NO. 32-07148

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. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.
6. Stockwater use is for 50 head; domestic use is for 2 homes.

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 27TH day of OCTOBER, 1990.

Attest:


R. Keith Higginson, Director

RECORDED

NOV 1 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant Keith Carpenter Phone 529-1811
Post office address 1/2 L. Wid Disney 864 Claire View Lane Idaho Falls, ID 83402
2. Source of water supply Groundwater which is a tributary of _____
3. Location of point of diversion is NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 25 Township 10N
Range 32E B.M. Clark County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.06 for Domestic purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.02 for Stock purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.02 for Irrigation purposes from 4-1 to 11/1* ~~12-31~~ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

*CHANGE AS PER TELECON WITH APP. 3 June 85-KCW

5. Total quantity to be appropriated:

- a. 0.10 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

- a. Description of ditches, flumes, pumps, headgates, etc. well pump to two homes and stock water trough.

- 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 8 inches; proposed depth of well is 400 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 2 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: NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 25 Township 10N
Range 32E 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 50 head of cattle

(4) Name of municipality to be served _____, or number of families to be supplied with domestic water two.

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

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
10N	32E	2S		1															1

Total number of acres to be irrigated 1

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 _____

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Recommended for approval denial by *EMC* *kw*

A. Glen Saxton
Chief, Operations Bureau

Proof of Publication
The Post-Register

RECEIVED

OCT 24 1985

Department of Water Resources
Eastern District Office

State of Idaho, }
County of Bonneville } ss.

I, J. Robb Brady, first being duly sworn, depose and say: That I am the Principal Clerk of The Post Company, a corporation of Idaho Falls, Bonneville County, Idaho, publishers of The Post-Register, a newspaper of general circulation, published daily, except Saturday, at Idaho Falls, Idaho; said Post-Register being a consolidation of the Idaho Falls Times, established in the year 1890, The Idaho Register, established in the year 1880 and the Idaho Falls Post, established in 1903, such consolidation being made on the 1st day of November, 1931, and each of said newspapers having been published continuously and uninterruptedly, prior to consolidation, for more than seventy-eighty (78) weeks and said Post-Register having been published continuously and uninterruptedly from the date of such consolidation, up to and including the last publication of notice hereinafter referred to.

That the notice, of which a copy is hereto attached and made a part of this affidavit, was published in said Post-Register for two consecutive weeks, first publication having been made on the 10th day of October, 1985, last publication having been made on the 17th day of October, 1985, and that the said notice was published in the regular and entire issue of said paper on the respective dates of publication, and that such notice was published in the newspaper and not in a supplement.

Subscribed and sworn to before me, this 21st

day of October, 1985.

Notary Public

My commission expires September 30, 1988.

B10, 1M,

NOTICE OF APPLICATION
FOR WATER RIGHT

The following applications have been filed to appropriate the public waters of the State of Idaho and are being readvertised to allow evaluation of the public interest criteria under Section 42-203C, Idaho Code.

35-8573

WALKER, ROLAND L
BOX 129, MENAN, ID 83434
Source: GROUNDWATER
Date Filed: 05/02/1985
Diversion Pt: NENW Sec 29 T 03N R 36E
Use: IRRIGATION (5.40 cfs)
In: NENE NWNE SWNE SENE NENW
NWNW SWNW SENW Sec 29 T 03N R 36E
FOR 272 ACRES

32-7148

CARPENTER, KEITH
864 CLAIREVIEW LANE, IDAHO FALLS, ID 83402
Source: GROUNDWATER
Date Filed: 05/24/1985
Diversion Pt: NWNE Sec 25 T 10N R 32E
Use: IRRIGATION (0.02 CFS); STOCK-WATER (0.02 CFS); DOMESTIC (0.06 CFS)
In: NWNE Sec 25 T 10N R 32E FOR 1 ACRES

25-7388

HOWELL, RONALD J.
BARDSEY, R J.
230 AMY LANE, IDAHO FALLS, ID 83401
Source: GROUNDWATER
Date Filed: 06/29/1983
Diversion Pt: NENE Sec 22 T 02N R 38E
Use: IRRIGATION (0.03 CFS); DOMESTIC (0.06 CFS)
In: NENE Sec 22 T 02N R 38E FOR 1 ACRES

25-7363

JEPPSEN, DARWIN
PARKS, FRED
BABEL, PAUL
290 S. 3500 E., IDAHO FALLS, ID 83401
Source: GROUNDWATER
Diversion Pt: NENE Sec 22 T 02N R 38E (Lot 9, Block 2, Mountain View Properties)
Use: IRRIGATION (0.03 cfs); DOMESTIC (0.04 cfs)
In: NENE Sec 22 T 02N R 38E FOR 2 ACRES

The permit(s) will be subject to all prior water rights. Protests are limited to the public interest criteria under Section 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 October 28, 1985.

KEN DUNN
Director

Published: October 10, 17, 1985

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Proof of Publication

The Post-Register

State of Idaho,

County of Bonneville

ss.

I, J. Robb Brady, first being duly sworn, depose and say: That I am the Principal Clerk of The Post Company, a corporation of Idaho Falls, Bonneville County, Idaho, publishers of The Post-Register, a newspaper of general circulation, published daily, except Saturday, at Idaho Falls, Idaho; said Post-Register being a consolidation of the Idaho Falls Times, established in the year 1890, The Idaho Register, established in the year 1880 and the Idaho Falls Post, established in 1903, such consolidation being made on the 1st day of November, 1931, and each of said newspapers having been published continuously and uninterruptedly, prior to consolidation, for more than seventy-eighty (78) weeks and said Post-Register having been published continuously and uninterruptedly from the date of such consolidation, up to and including the last publication of notice hereinafter referred to.

That the notice, of which a copy is hereto attached and made a part of this affidavit, was published in said Post-Register for two consecutive weeks, first publication having been made on the 13th day of June, 1935, last publication having been made on the 20th day of June, 1935, and that the said notice was published in the regular and entire issue of said paper on the respective dates of publication, and that such notice was published in the newspaper and not in a supplement

Subscribed and sworn to before me, this 20th

day of

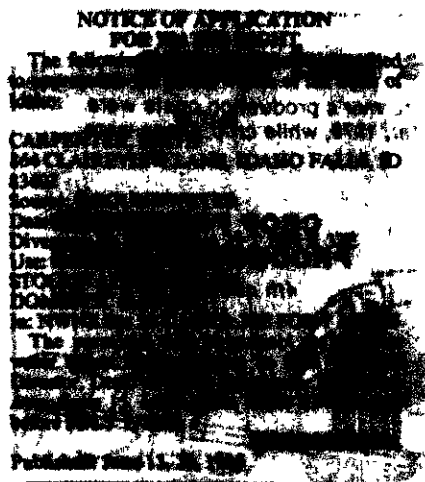
June

, 1935

Notary Public

My commission expires September 30, 1938

B10, 1M,



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**THIS
RIGHT HAS BEEN
DECREED IN THE
SRBA**

MICROFILMED
DEC 17 2003

October 31, 1990

KEITH CARPENTER
C/O WID DISNEY
HC 61 BOX 1210
DUBOIS, ID 834230000

RE: WATER RIGHT NO. 32-07148

Dear Water Right 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:blm

Enclosure

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NOV 01 1990

LICENSE REVIEW CHECKLIST

Permit No. 32-7148

Name/Address change? ok ☒

Priority date Advance? yes no ☒

Memo to advance N/A

Blue sheet inserted N/A

Order to reinstate needed? yes no ☒

Total cfs Limited by fee (permit)

Limited by capacity

Total volume Limited by flow

Chart checked for AF rate/ac ☒ NON-IRRIGABLE AREA

Capacity Actual measurement checked ☒ USE 3.0

Theoretical checked ☒

If greater than permit, check for other rts

Source Changed? yes no ☒

If so, is memo needed to clarify?

P/D Verify with map ☒ permit ☒

More than one per $\frac{1}{4}$? Remember remark

Check p/d overlap

Uses Check irrigation period of use w/ chart ok

P/U Verify with map ☒ permit ☒
> 5 acres irrigated, run overlap N/A

Remarks More than one p/d in $\frac{1}{4}$
Description of non-irrig uses ☒
Special overlap condition

Conditions Measuring device
W.Master control
Overlap R29
Water quality
Other

Dates/Misc Water district
App Rec'd date ☒
Proof Rec'd date ☒

Comments/Changes to Examiner's Recommendations:

License ☒ 10-day 30-day

Back of field report signed? ☒

Reviewer S. Curtis Date 10-10-90
Review time 8 minutes

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Staff Analysis Sheet
for
Beneficial Use Field Report

32-7148
Permit No.
Carpenter

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/D index ESW 12/15/87 (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 ESW 12/15/87 (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/D'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 Swing P. M. 8-4-89 (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent Kaw 8/10/89 (Initial and date)

Exam Reviewed by Manager of Regional Office _____ (Initial and date)

Exam Date 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
JUL 13 1990
32-7148
Department of Water Resources

A. GENERAL INFORMATION

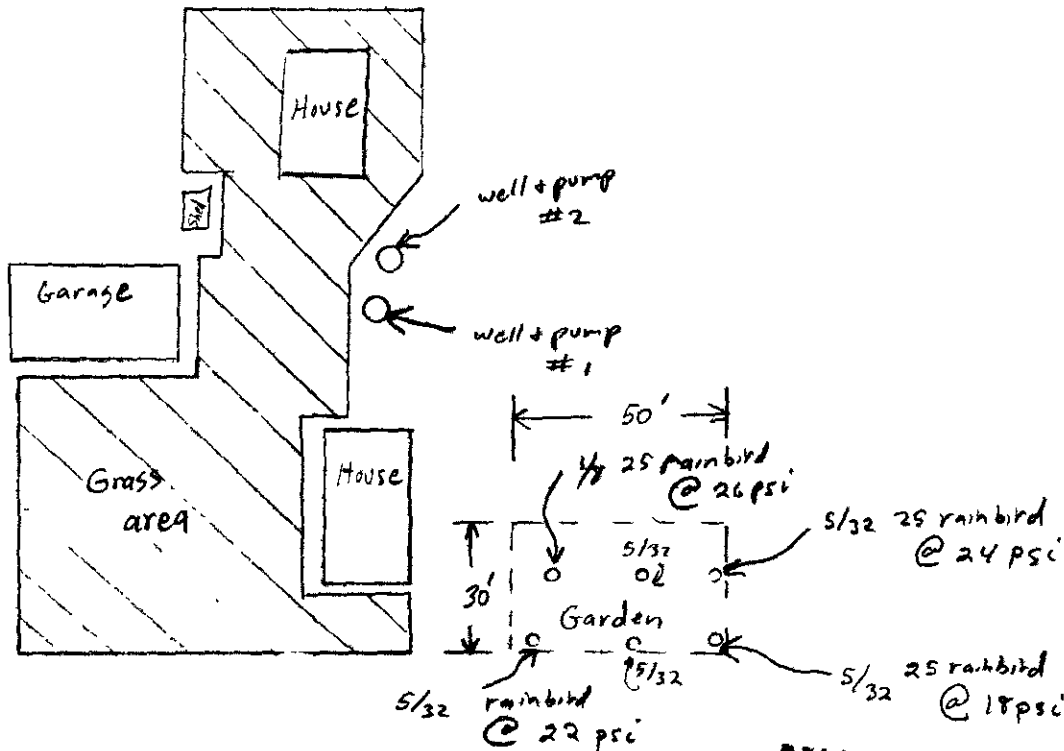
- Owner Keith Carpenter Phone No. 571-9419 (302)
Current Address. PO. Box 133 Montchanin det. 19710
- Accompanied by: wid Disney EXAM. DATE: 6-30-89
Address. HC 61 Box 1216 dubois 83423 Phone No 657-2550
Relationship to Permit Holder: Care taker
- Source Groundwater tributary to _____

B. OVERLAP REVIEW

- Other water rights with same place of use: None
_____ ☐ Copies Attached
- Other water rights with same point of diversion: None
_____ ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

- 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" = _____

- ☒ 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)

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NOV 61 1990

System Description (continued)

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

2 wells + pumps to 2 homes and lawns with garden, also to watering trough for 50 head of cattle.

Note: well #1 was not drilled deep enough and is only used as a backup well. Lawn was put in by landscape company with 43,000 ft² of sod, this with garden area of 1500 ft² ≈ 1 acre

Well depth #1 = 95', #2 ~~was~~ 470'

☐ 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
well #1	-	2	-	-	1" Discharge
well #2	-	3	-	-	1" Discharge

*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
			NW	NE	25	10N	32E	Clark	maps/USGS marker/on site inspection

6 Place(s) of Use:

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
10N	32E	25		1															1
																			1

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NOV 01 1990

Do not use this space

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		Excel			0-100 psi	

2. Measurements:

on drawing

Average Psi = 22.5 psi

Static Water level from well log = 115'

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method.

$Q = 0.043$ cfs (see attached sheet)

2. Alternate Method for Checking Purposes:

$$Q_{theor.} = \frac{hp (2.814) (eff)}{11ft + (psi \times 2.308)} = \frac{3 (8.814) (.8)}{115 + (22.5 \times 2.308)} = 0.13 \text{ cfs}$$

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 = _____

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

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G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (1) (2.5) = 2.5 \text{ afg}$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.043 (214) (1.9835) = 18.25 \text{ afg}$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 2.5 \text{ afg}$$

2. Volume Calculations for Other Uses:

$$V_{Dom} = 2 (0.6 \text{ afg}) = 1.2 \text{ afg} \quad (2 \text{ houses no irrigation})$$

$$V_{stock} = 0.7 \text{ afg} \quad (\text{from tables})$$

H. REMARKS AND OVERLAP REVIEW ANALYSIS

limit to permit flow rate and 2.5 afa for
irrigation, 1.2 afa for domestic and 0.7 afa for
stock water

No overlaps

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domestic	1-1	12-31	0.06	1.2
Irrigation	4-1	11-1	0.02	2.5
Stock water	1-1	12-31	0.02	0.7
Totals:			0.1 cfs	4.4 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

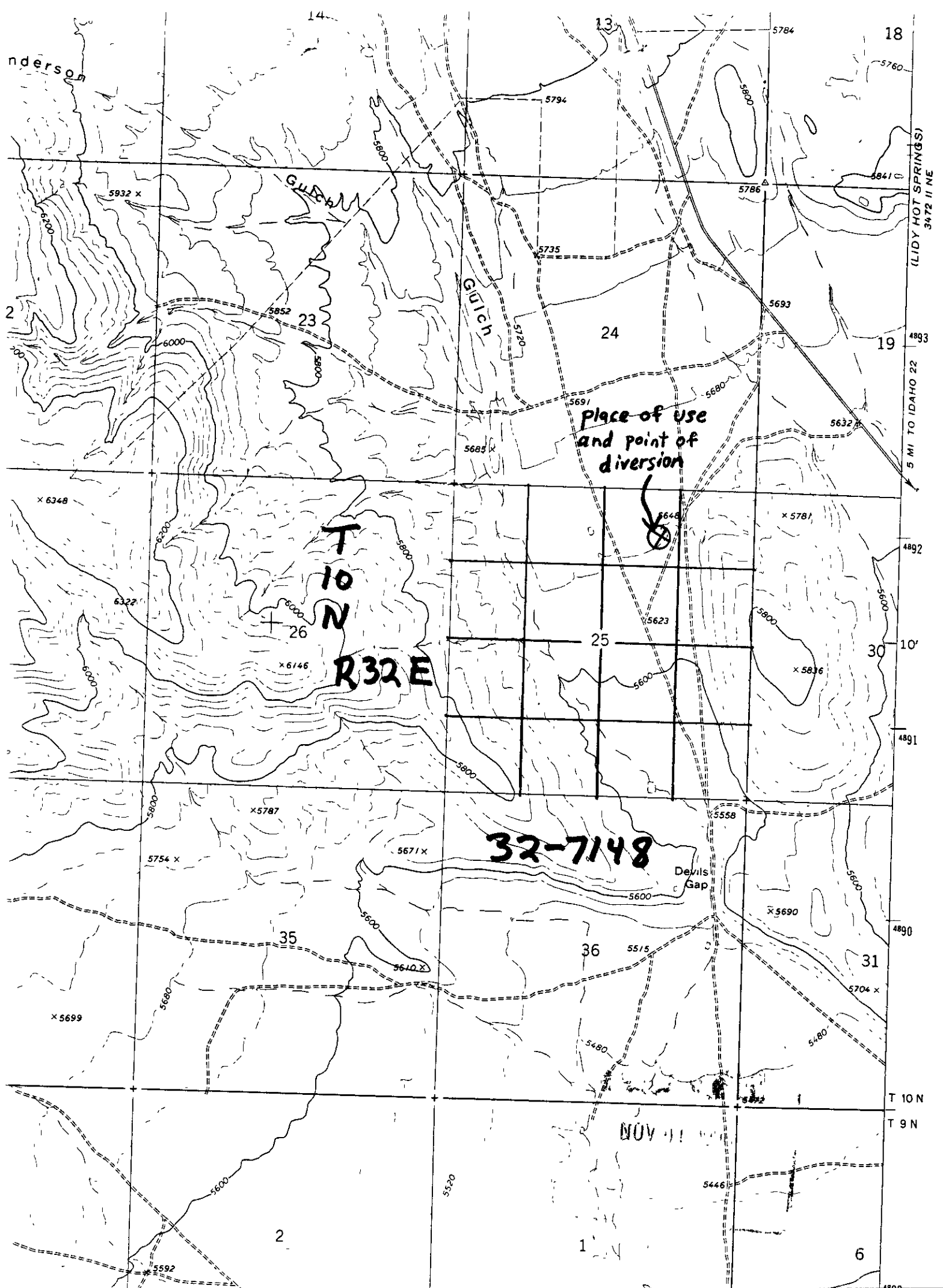
Field Examiner's Name Larry L. Waters
Signature Larry L. Waters
Certification Date _____
Field Report Preparation Date 8-4-89

CONSULTANT SEAL

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

52
10-10-90
MICROFILMED

NOV 01 1990



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

32-7148
PERMIT NO.

Item E,

Average Pressure for 5/32" heads ≈ 21.33 psi
Pressure for 1/8" head = 26 psi

for 5/32" heads Model 25A

psi	Discharge (GPM)
20	3.04
21.33	$X_{5/32}$
25	3.43

$$X_{5/32} = \left(\frac{3.43 - 3.04}{5} \right) (1.33) + 3.04$$

$$X_{5/32} = 3.144 \text{ GPM/sprinkler}$$

$$X_{5/32 \text{ total}} = 5 (3.144) = 15.72 \text{ GPM}$$

for 1/8" head

psi	Discharge (GPM)
25	3.43
26	$X_{1/8}$
30	3.78

$$X_{1/8} = \left(\frac{3.78 - 3.43}{5} \right) (1) + 3.43$$

$$X_{1/8} = 3.5 \text{ GPM}$$

$$Q = X_{5/32 \text{ total}} + X_{1/8} = 15.72 + 3.5 = 19.22 \text{ GPM} \div 448.8 = 0.043 \text{ cfs}$$

REPROFILMED

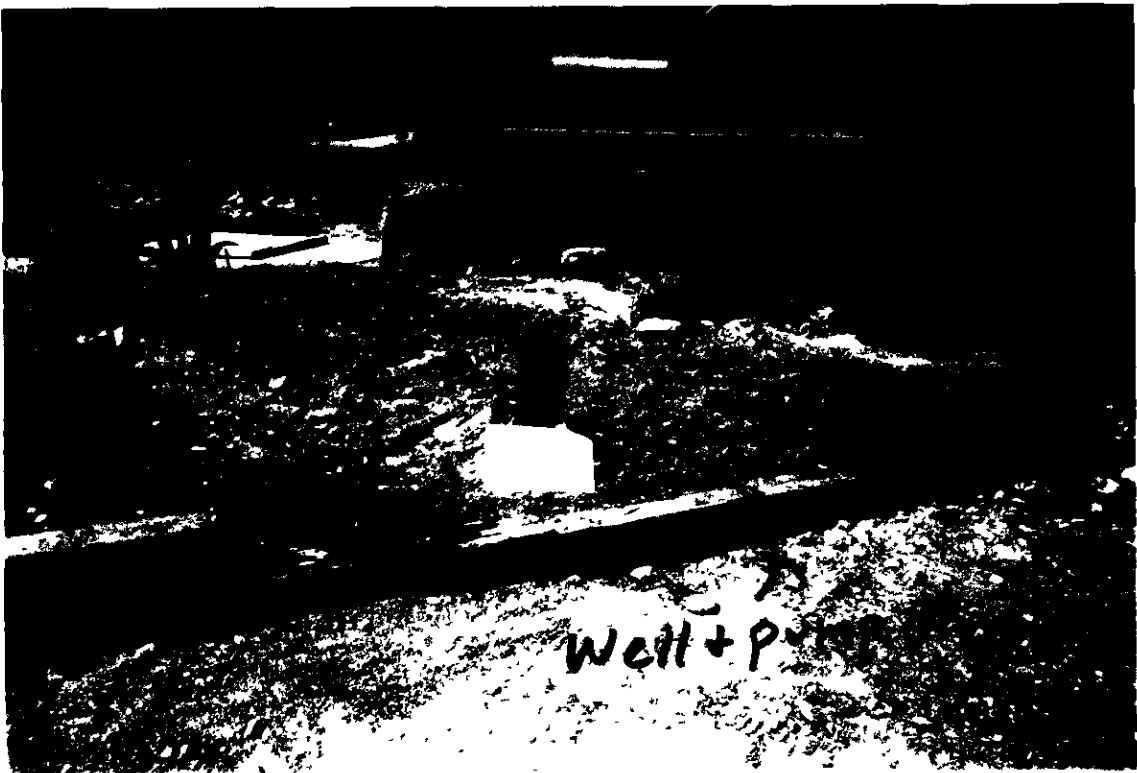
NOV 01 1990

SIGNATURE

Page ____ of Page ____



32-7148



32-7148

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region

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

DECEMBER 10, 1987

KEITH CARPENTER
HC 61, BOX 1210
DUBOIS ID 83423

RE: Permit No. 32-7148

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

MICROFILMED

MAR 09 1988

RECEIVED
NOV 02 1987

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only
Fee Received \$ 50.00
Date 11/2/87
Receipt # 45642
Receipt by CA
Reviewed by _____
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. 32-7148
Name(s) of Permit holder: KEITH CARPENTER
Post Office Address: HC-61 Box 1210
Dubois Idaho 83423 Telephone No. 208-657-2550
Source of Water: Well

Extent of Use:

Domestic 2 ✓ (number of households) Stockwater 50 head cows ✓ (number and type of stock)
Irrigation 1 ACRE ✓ (acres) Other/Remark Stock water & Irrigation
is intermittent by nature of use.

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

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

Measuring Device: Required? Yes X No
Installed? Yes No
Fee enclosed \$ _____
(See License Examination Fee Schedule)

Flow Measurement Port: Required? Yes X No
Installed? Yes No

Person to contact to accompany the Department representative during the field examination:
L. W. Disney 208-657-2550
(Name) (Telephone Number)

HC-61 Box 1210 Dubois, Idaho 83423
(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.

NOT RECORDED

MAR 09 1988

10/21/87 Keith Carpenter
Date Signature of Permit holder (and title, if appropriate)

FROM *Beta Clark*

DATE *10-19-87*

TO *File 32-7148*

SUBJECT *Returned B/L Notice*

The Clark County Assessor's Office has an address of 3844 Bennett Pike, Suite 204, Greenville, DE 19807 for Keith Carpenter.

I'm forwarding the notice to this address.

INDEXED

MAR 09 1988

[Signature]
SIGNATURE

A hand is shown pointing to the word "SENDER" in the "TO" field of an envelope. The word "SENDER" is written vertically. The word "TO" is written horizontally above it. The word "ADDRESS" is written horizontally to the right of "SENDER".

RECEIVED
JAN 1988

MAR 09 1988

ATTEMPTED - NOT KNOWN

no contact in person
Add at 6/27/77

55419

☐ Hold

2

~~2011~~ ~~For Notice~~

Notice

Noted

Reproduced from
NATIONAL ARCHIVES 2048-A

58958

[illegible]

RECEIVED
OCT 12 1967

OCT 13 1987

Department of Water Resources

138958
CERTIFIED MAIL
September 30, 1987

CARPENTER, KEITH
864 CLAIREVIEW LANE
IDAHO FALLS, ID 83402

PROOF DUE NOTICE

RE: Permit No. 32-7148

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 December 1, 1987. (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

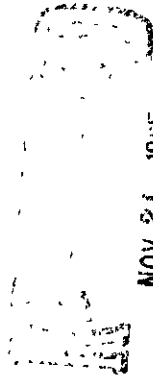
Enclosures

MAILED

MAR 09 1988

DEPARTMENT OF WATER RESOURCES

STANDARD FORM NO. 64



NOV 21 1985

Wick
20

E.H.
20

Keith Carpenter
864 Claireview Lane
Idaho Falls, ID 83402

Department of Water Resources

12-2-5

phone disconnected -

~~12-6-85 Clark Co. auditor's office~~
~~374-5404~~

resent 1/0 8. Wid Disney per permit -
12/6/85

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

- - - - -

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
NOVEMBER 14, 1985

CARPENTER, KEITH
864 CLAIREVIEW LANE
IDAHO FALLS, ID 83402

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

RE: PERMIT NO. 32-7148

DEAR PERMIT HOLDER:

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

PLEASE NOTE THE REQUIREMENT THAT AS A PERMIT HOLDER YOU MUST COMMENCE THE EXCAVATION OR CONSTRUCTION OF DIVERTING WORKS WITHIN ONE YEAR OF THE DATE THE PERMIT WAS ISSUED, AND YOU MUST PROCEED DILIGENTLY UNTIL THE PROJECT IS COMPLETED. THE ENCLOSED BLUE CARD MUST BE COMPLETED AND RETURNED TO THIS OFFICE AS SOON AS YOU COMMENCE CONSTRUCTION, NO LATER THAN ONE YEAR FROM THE DATE THE PERMIT WAS APPROVED.

WE HAVE ENCLOSED A FORM ENTITLED "INSTRUCTIONS FOR PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

SINCERELY,

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

DRT: SC
ENCLOSURES

MICROFILMED

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: KEITH C WILSON

APPLICATION NUMBER: 32 7148

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.

Field check by: _____

Date: _____

Comments: _____

☐ 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.

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

Filed by the Swan Falls Suit DCMF

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
☐ Yes ☒ No

Platted by: _____ Map No. _____

Other rights on same place of use. _____

- ☒ Yes ☐ No*

In form for advertising.

Final date for protests: 7-7-85

- ☐ Yes ☐ No

Protests received. If yes, record information on 4th page of application. 10/28/85

FINAL REGIONAL PROCESSING REVIEW:

☒ Affidavit of publication received. Date: 6-24-85 & 10-24-85

☒ 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? _____

6-24-85 Date of priority recommended.

Special conditions of approval or cover letter. #26

app. not identified in S.F. suit - DCMF

By: Ernest Carlson

Date: July 8, 1985

STATE OFFICE REVIEW:

617

26

☐ See attached sheet for more information.

By: KW

Date: 11/5/85

Department of Water Resources

Department of Water Resources

MICROFILMED

RECEIVED

JUL 11 1985

POINT OF DIVERSION AND STREAM INDEX INFORMATION

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
IDAHO STREAM CODE INDEX						

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region

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

OCTOBER 2, 1985

The Post Register
P. O. Box 1800
Idaho Falls, Idaho 83401

Gentlemen

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. We have allowed ample time for you to submit a galley proof to this office for review before the first publication date. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before OCTOBER 28, 1985.

Yours truly,

RONALD D. CARLSON
Supervisor
Eastern Region

Encl.

RECEIVED
OCT 10 1985

NOTICE OF APPLICATION
FOR WATER RIGHT

The following applications have been filed to appropriate the public waters of the State of Idaho and are being readvertised to allow evaluation of the public interest criteria under Section 42-203C, Idaho Code.

The permit(s) will be subject to all prior water rights. Protests are limited to the public interest criteria under Section 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 October 28, 1985.

KEN DUNN

Director

Published 10/10 and 10/17/85.

MICROFILMED

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1

1

1. 11. 1985

MICROFILMED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region

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

JUNE 5, 1985

The Post Register
P. O. Box 1800
Idaho Falls, Idaho 83401

Gentlemen

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. We have allowed ample time for you to submit a galley proof to this office for review before the first publication date. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before JULY 1, 1985.

Yours truly,

RONALD D. CARLSON
Supervisor
Eastern Region

Encl.

MICROFILMED

NOTICE OF APPLICATION FOR WATER RIGHT

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

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 JULY 1, 1985.

KEN DUNN, Dir.

Published 6/13 & 6/20/85.

UNCLASSIFIED

32-7148

CARPENTER, KEITH

864 CLAIREVIEW LANE, IDAHO FALLS, ID 83402

Source: GROUNDWATER

Date Filed 05/24/1985

Diversion Pt: NWNE Sec 25 T 10N R 32E

Use: IRRIGATION	(0.02 CFS)
STOCKWATER	(0.02 CFS)
DOMESTIC	(0.06 CFS)

In: NWNE Sec 25 T 10N R 32E FOR 1 ACRES

Disputed by
Plains
6-12-85
at

MICROFILMED