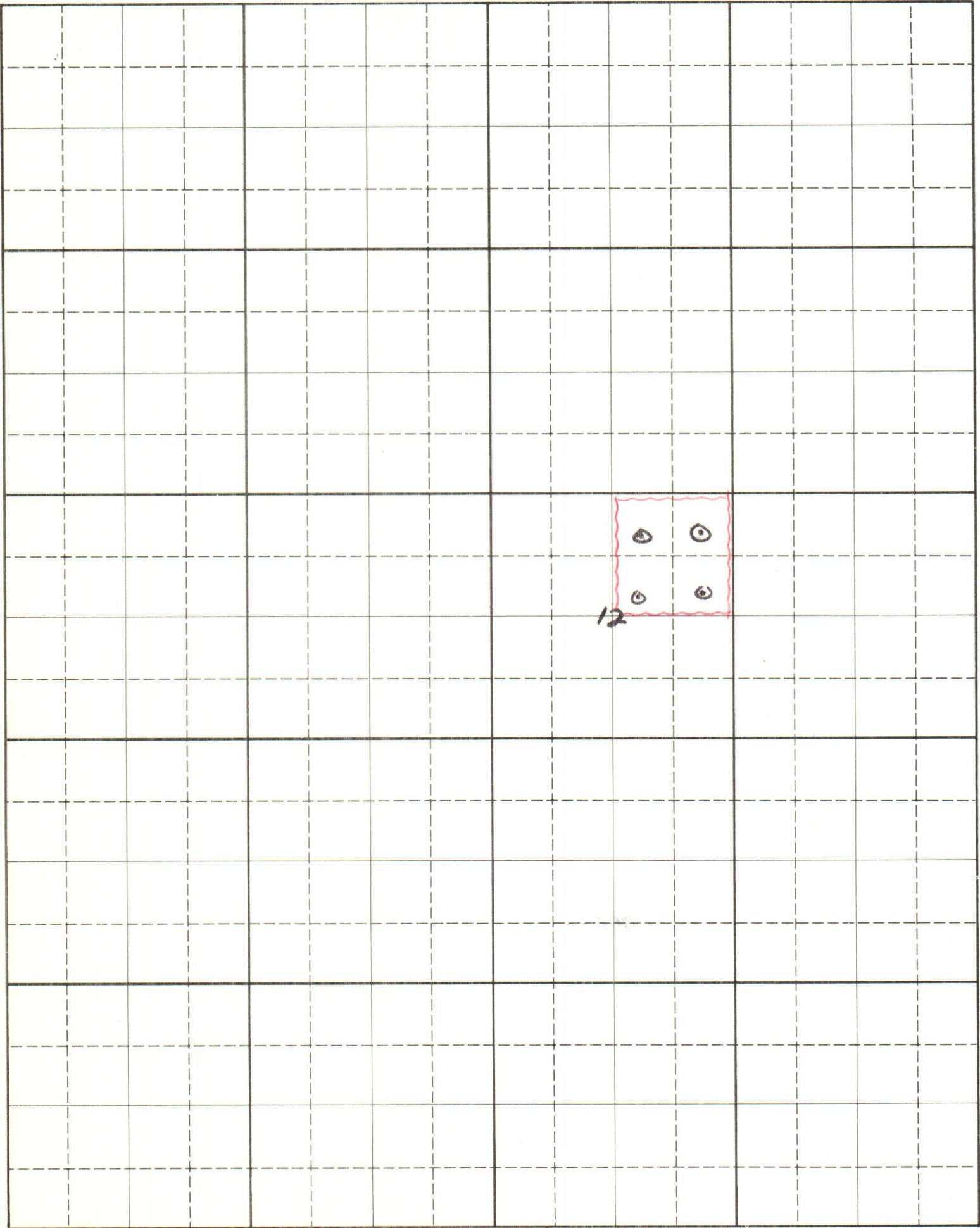


11. Map of proposed project:



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.

J K Hanchett  
(Applicant)

26-7128

N

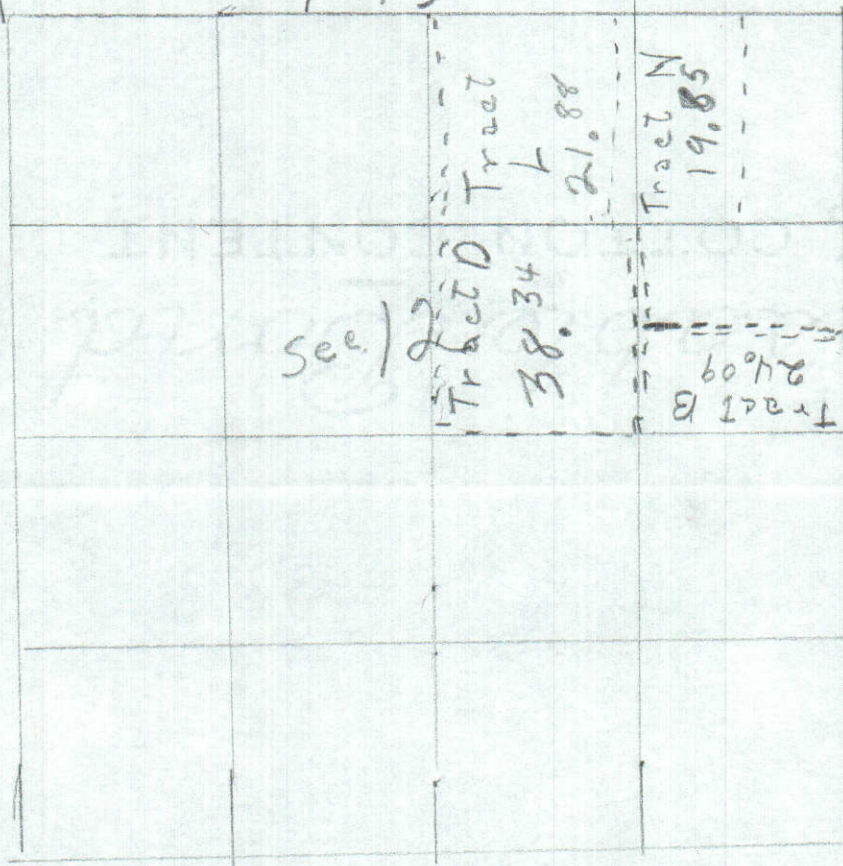
RECEIVED

APR 23 1970

Department of Reclamation

R 22 E

T 9 S



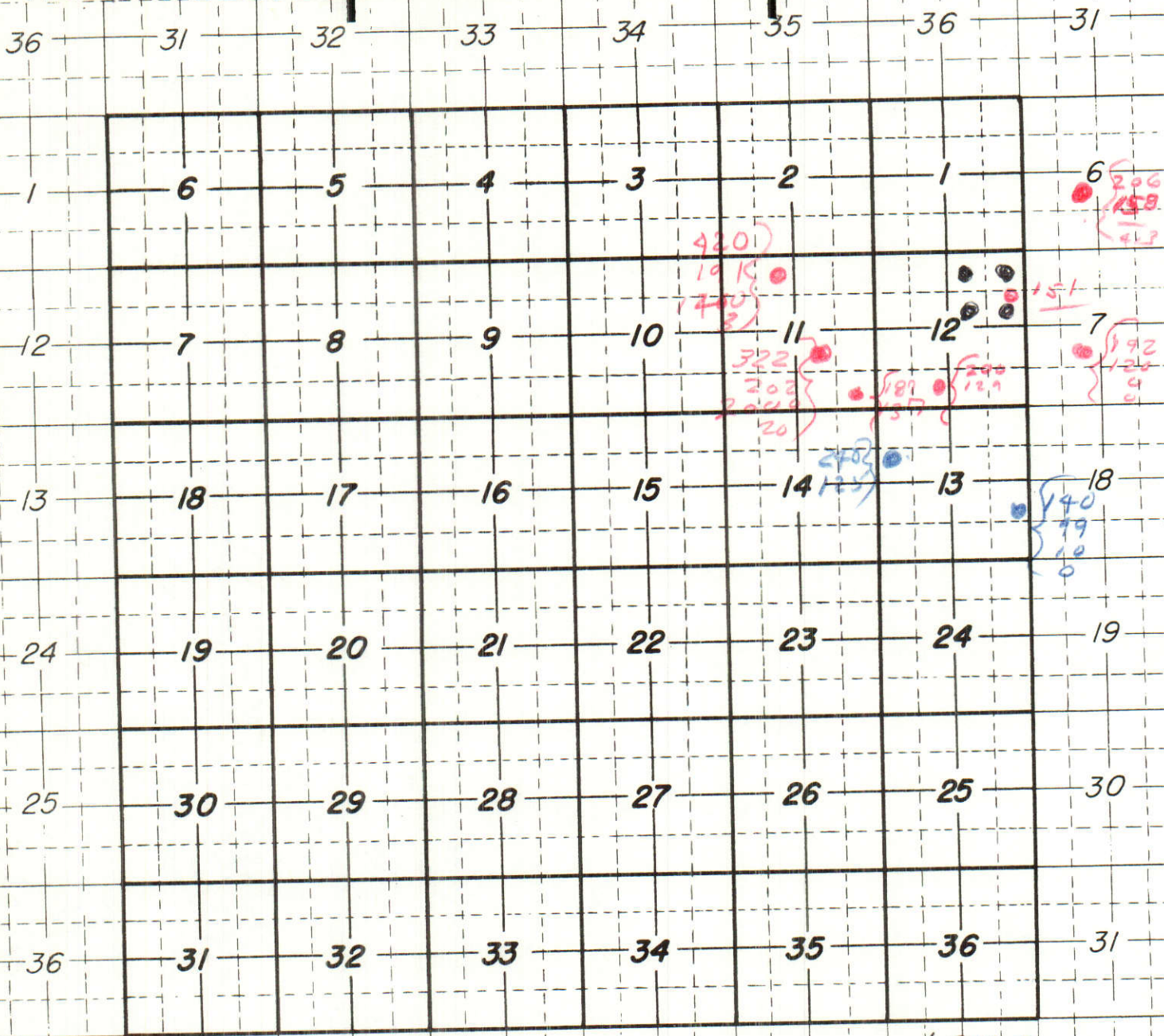
Land Description

from

A. K. Hanchett  
Paul, Idaho

36-7128

TWP. 9S RANGE 22E COUNTY MINIDOKA SCALE: 1" = 1 MILE



LEGEND

- APPLICANT'S WELL
  - IRRIG.
  - Dom.
- { DEPTH OF W. GPM QD.

36-7128

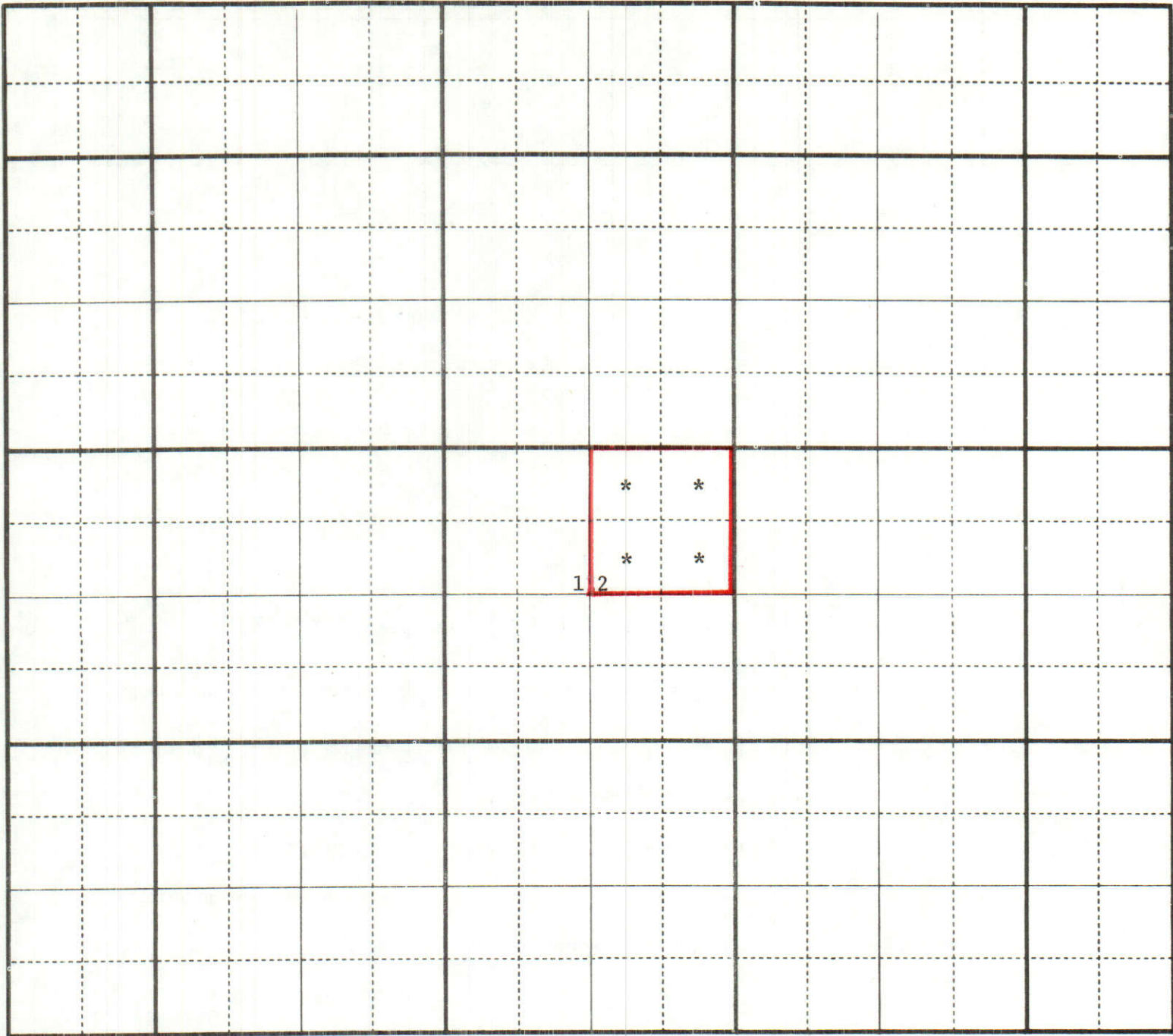


Diagram of System

RECEIVED  
JUL 1 1961  
U.S. AIR FORCE  
HEADQUARTERS  
WASHINGTON, D.C.

## WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer  
within 30 days after completion or abandonment of the well.

## 1. WELL OWNER

Name Arvid K. Hanchett  
Address 310 N. 815 West Paul H.  
Owner's Permit No. 36-7128

## 7. WATER LEVEL

Static water level 151 feet below land surfaceFlowing? ☐ Yes ☐ No G.P.M. flow \_\_\_\_\_

Temperature \_\_\_\_\_ ° F. Quality \_\_\_\_\_

Artesian closed-in pressure \_\_\_\_\_ p.s.i.

Controlled by ☐ Valve ☐ Cap ☐ Plug

## 2. NATURE OF WORK

☐ New well ☐ Deepened ☐ Replacement☐ Abandoned (describe method of abandoning)  
\_\_\_\_\_

## 8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Other

| Discharge G.P.M. | Draw Down          | Hours Pumped |
|------------------|--------------------|--------------|
| <u>800</u>       | <u>20 ft. draw</u> |              |
|                  |                    |              |
|                  |                    |              |
|                  |                    |              |

## 3. PROPOSED USE

☐ Domestic ☐ Irrigation ☐ Test☐ Municipal ☐ Industrial ☐ Stock

## 4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

## 5. WELL CONSTRUCTION

Diameter of hole 16 inches Total depth 210 feetCasing schedule: ☐ Steel ☐ Concrete

| Thickness    | Diameter     | From       | To         |
|--------------|--------------|------------|------------|
| _____ inches | _____ inches | _____ feet | _____ feet |
| _____ inches | _____ inches | _____ feet | _____ feet |
| _____ inches | _____ inches | _____ feet | _____ feet |
| _____ inches | _____ inches | _____ feet | _____ feet |
| _____ inches | _____ inches | _____ feet | _____ feet |

Was a packer or seal used? ☐ Yes ☐ NoPerforated? ☐ Yes ☐ NoHow perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation \_\_\_\_\_ inches by \_\_\_\_\_ inches

| Number             | From       | To         |
|--------------------|------------|------------|
| _____ perforations | _____ feet | _____ feet |
| _____ perforations | _____ feet | _____ feet |
| _____ perforations | _____ feet | _____ feet |

Well screen installed? ☐ Yes ☐ No

Manufacturer's name \_\_\_\_\_

Type \_\_\_\_\_ Model No. \_\_\_\_\_

Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet

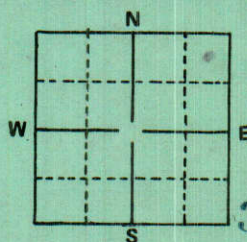
Gravel packed? ☐ Yes ☐ No Size of gravel \_\_\_\_\_

Placed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface seal? ☐ Yes ☐ No To what depth 20 feetMaterial used in seal ☐ Cement grout ☐ Puddling clay

## 6. LOCATION OF WELL

Sketch map location must agree with written location.

County BlaineN 1/4 Sec. 12, T. 9 N/S, R. 22 E/W

## 10.

Work started Jan 11, 1940 finished Jan 13, 1940

## 11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is  
true to the best of my knowledge.

Driller's or Firm's Name \_\_\_\_\_

Number \_\_\_\_\_

Address \_\_\_\_\_

Signed By \_\_\_\_\_

Date \_\_\_\_\_

State of Idaho  
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 36-7128 Priority March 23, 1970 Amount 1.40 cfs

THIS IS TO CERTIFY, that A. K. HANCHETT  
of Paul, Idaho, has complied with the terms and conditions of Permit  
No. 36-7128 issued pursuant to Application for Permit dated March 23, 1970,  
and has submitted proof to the Department of Water Resources on December 18, 1973  
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a  
capacity for the diversion of 1.60 cfs of water from a ground water source  
tributary to \_\_\_\_\_, and that the permit holder has applied to a beneficial use and  
established a right to use water as follows:

| Beneficial Use    | Period of Use                        | Rate of Diversion      | Annual Volume           |
|-------------------|--------------------------------------|------------------------|-------------------------|
| <u>Irrigation</u> | from <u>April 1</u> to <u>Nov. 1</u> | at <u>1.40</u> cfs and | <u>417</u> acre feet or |
|                   | from _____ to _____                  | at _____ cfs and       | <u>4.0</u> af per acre  |
|                   | from _____ to _____                  | at _____ cfs and       |                         |

(both dates inclusive)

Subject, however, to the condition that no more than 1.40 cfs of water be diverted at any one time, and  
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose  
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed  
417 acre feet per year, said waters to be diverted within the SE $\frac{1}{4}$ NE $\frac{1}{4}$  of Sec. 12,  
Twp. 9 S, Rge. 22 E, B.M. in the County of Minidoka

Description and location of place of use:

| Twp. | Range | Sec. | NE $\frac{1}{4}$ |                  |                  |                  | NW $\frac{1}{4}$ |                  |                  |                  | SW $\frac{1}{4}$ |                  |                  |                  | SE $\frac{1}{4}$ |                  |                  |                  | Totals |
|------|-------|------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------|
|      |       |      | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ |        |
| 9 S  | 22 E  | 12   | 19.<br>85        | 21.<br>88        | 38.<br>34        | 24.<br>09        |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  | 104.16 |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |

Total number of acres irrigated 104.16

A measuring device of a type approved by this Department shall be permanently  
maintained as part of the diverting works.

NOTE: 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 right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use  
herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 25 day of  
April, 19 75.

Director

Identification No. 36-7128  
Application No. \_\_\_\_\_

RECEIVED  
JUL 14 1940  
IDAHO DEPT. OF RECLAMATION

STATE OF IDAHO  
DEPARTMENT OF RECLAMATION  
**APPLICATION FOR PERMIT**

APPROVED

To Appropriate the Public Waters of the State of Idaho  
(TYPE OR PRINT IN INK)

1. Name of applicant A. K. Hanchett  
post office address Route 2, Box 190, Paul, Idaho 83347
2. Source of water supply groundwater which is a tributary of \_\_\_\_\_
3. a. Location of point of diversion is NW  $\frac{1}{4}$  of NE  $\frac{1}{4}$  of Section 12 Township 9S Range 22E B.M. Minidoka County; additional points of diversion if any: NENE, SWNE, SENE, Sec 12, Twp 9S, Rg. 22E BM (Optional locations)
- b. If water is not consumed, it will be discharged into \_\_\_\_\_ at a point in \_\_\_\_\_  $\frac{1}{4}$  of \_\_\_\_\_  $\frac{1}{4}$  of Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_ B.M. \_\_\_\_\_
4. Water will be used for the following purposes:  
Amount 1.40 for irrigation purpose from April 1 to Nov. 1 (both dates inclusive)  
(cfs or acre-feet per annum)  
Amount .04 for stockwater purpose from Jan. 1 to Dec. 31 (both dates inclusive)  
(cfs or acre-feet per annum)  
Amount \_\_\_\_\_ for \_\_\_\_\_ purpose from \_\_\_\_\_ to \_\_\_\_\_ (both dates inclusive)  
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:  
a. 1.44 cubic feet per second and/or  
b. \_\_\_\_\_ acre feet per annum.
6. Proposed diverting works:  
a. Description of ditches, flumes, pumps, headgates, etc. drilled well, pump, motor, pipe and sprinkler  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
b. Height of storage dam \_\_\_\_\_ feet, active reservoir capacity \_\_\_\_\_ acre feet; total reservoir capacity \_\_\_\_\_ acre feet, materials used in storage dam: \_\_\_\_\_  
Period of year during which storage will occur \_\_\_\_\_ to \_\_\_\_\_ inclusive.  
(Mo. Day) (Mo. Day)  
c. Proposed well diameter is 14 inches; proposed depth of well is 200 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years.  
b. Estimated construction cost is \$ 10,000.00.
8. Description of proposed uses:  
a. If water is **not** for irrigation: SAME AS LAND LIST (8b)  
(1) Give the place of use of water: \_\_\_\_\_  $\frac{1}{4}$  of \_\_\_\_\_  $\frac{1}{4}$  of Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_ B.M. \_\_\_\_\_  
(2) Amount of power to be generated: \_\_\_\_\_ hp under \_\_\_\_\_ feet of head.  
(3) List number of each kind of livestock to be watered 100 Beef  
\_\_\_\_\_  
(4) Name of municipality to be served \_\_\_\_\_, or number of families to be supplied with domestic water \_\_\_\_\_.  
(5) If water is to be used for other purposes describe: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

36-7128

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

| TWP. | RANGE | 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 |        |
| 9    | 22E   | 12   | 19.85  | 21.88  | 38.34  | 24.09  |        |        |        |        |        |        |        |        |        |        |        |        | 104.16 |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |

Total number of acres to be irrigated 104.16

c. Describe any other water rights used for the same purposes None

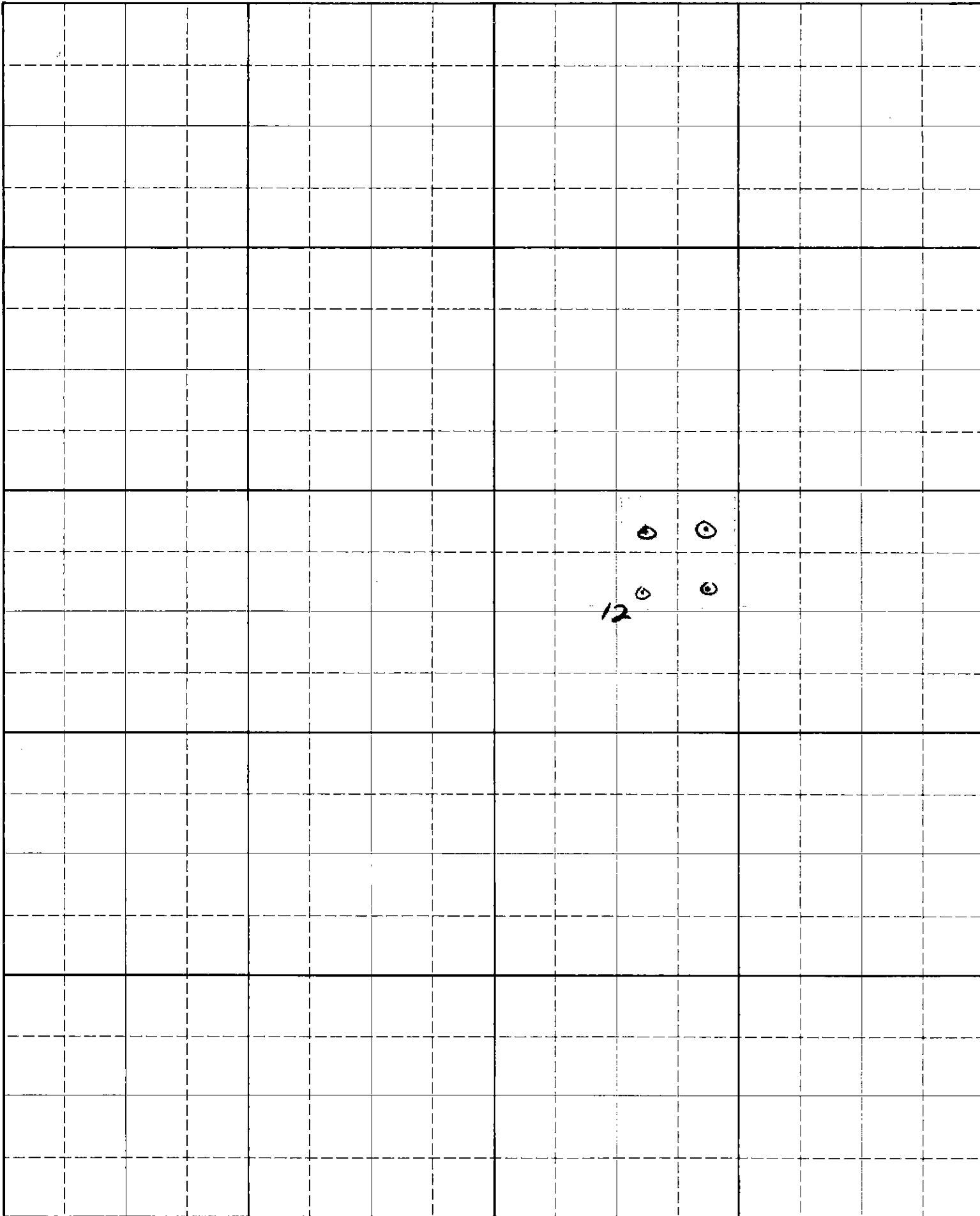
9. a. Who owns the property at the point of diversion Self

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

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

11. Map of proposed project:



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.

G. K. Harshbarger  
(Applicant)

36-7128

Received by OKM Date 3-23-70 Time 8:00 AM  
Preliminary check by OKM Fee \$ 25.00  
Received by OKM Date 3-23-70  
Publication prepared by OKM Date 3-25-70  
Published in Minidoka County News  
Publication dates 3-31 and 4-7-1970  
Publication approved OKM Date 3-25-70  
Priority reduced to \_\_\_\_\_ Reason \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Protests filed by: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Copies of protests forwarded by \_\_\_\_\_  
Hearing held by \_\_\_\_\_ Date \_\_\_\_\_  
Recommended for approval denial by OKM

ACTION OF STATE RECLAMATION ENGINEER

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 36-7128, 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 April 1, 19 75.
- c. Other: The permit holder shall permanently install and maintain a measuring device of a type approved by the department as part of the diverting works.

2. Denial of said application is for the following reasons: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Witness my hand this 27th day of April, 19 70.

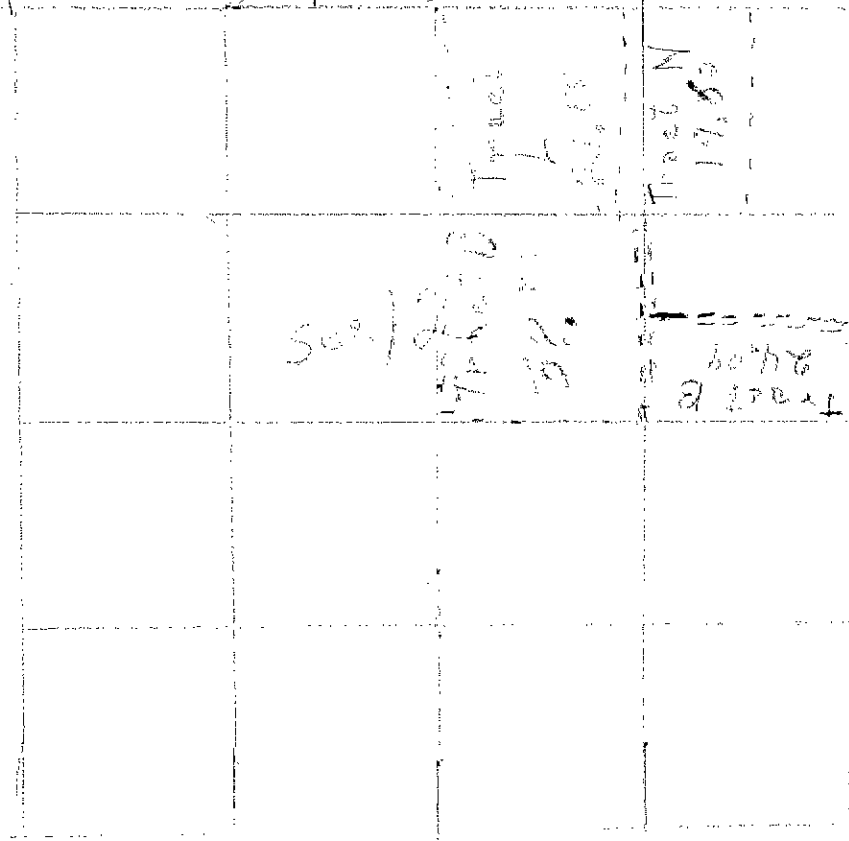
Stephen Allred  
Deputy State Reclamation Engineer

N



R 24. E

T 9 S



Land Description

From

A. K. Bennett  
Paul, Idaho

36-7128

DEPARTMENT OF RECLAMATION

STAFF ANALYSIS

|                    |                                                                                                                                                                                                                                  |          |                |                |                  |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------------|----------------|------------------|
| Application No.    | 36-7128                                                                                                                                                                                                                          |          | Name           | A. K. Hanchett |                  |
| Source             | groundwater                                                                                                                                                                                                                      |          |                |                |                  |
| Point of Diversion | NW $\frac{1}{4}$ NE $\frac{1}{4}$ , Sec. 12, T. 9S, R. 22E, B.M., Minidoka County<br>OR NE $\frac{1}{4}$ NE $\frac{1}{4}$ , SW $\frac{1}{4}$ NE $\frac{1}{4}$ , SE $\frac{1}{4}$ NE $\frac{1}{4}$ , Sec. 12, T. 9S, R. 22E, B.M. |          |                |                |                  |
| Quantity           | 1.40                                                                                                                                                                                                                             | Use      | irrigation     | Period         | April 1 - Nov. 1 |
| Quantity           | .04                                                                                                                                                                                                                              | Use      | domestic STOCK | Period         | Jan. 1 - Dec. 31 |
| Quantity           |                                                                                                                                                                                                                                  | Use      |                | Period         |                  |
| Well Size          | 14                                                                                                                                                                                                                               | Diameter | Proposed Depth | 200            | Feet             |
| Use                | irrigation of 104.16 acres, <del>domestic/supply/lot</del> stockwater for<br>100 beef                                                                                                                                            |          |                |                |                  |
| Date Forwarded     | 3-24-70                                                                                                                                                                                                                          |          | Date Returned  | 4-3-70         |                  |
|                    |                                                                                                                                                                                                                                  |          | Received by    | Jelly          |                  |

RECOMMENDATIONS: Water table is stable (water Bulletin #11). Moderate development intensity of ground water in the area. BASALT Aquifer. Depth to water is approximately 150-200 ft. Drawdowns do not appear to be large. (Spec. Cap. of 100 gpm/ft of D.O. CALCULATED FOR nearby well.)

|         |           |                |                      |        |         |
|---------|-----------|----------------|----------------------|--------|---------|
| ALLOWED | Qty. 1.40 | Use irrigation | Period 4-1 to 11-1   | AF 417 | AFA 4.0 |
| ALLOWED | Qty. 0.04 | Use STOCK      | Period 1-1 to 12-31  | AF     | AFA     |
| MAX.    | Qty. 2.08 | Use irrigation | Period 2-15 to 11-15 | AF 417 | AFA 4.0 |

ACTION: Approved X Denied

Conditions of approval or reason for denial:

INVESTIGATION

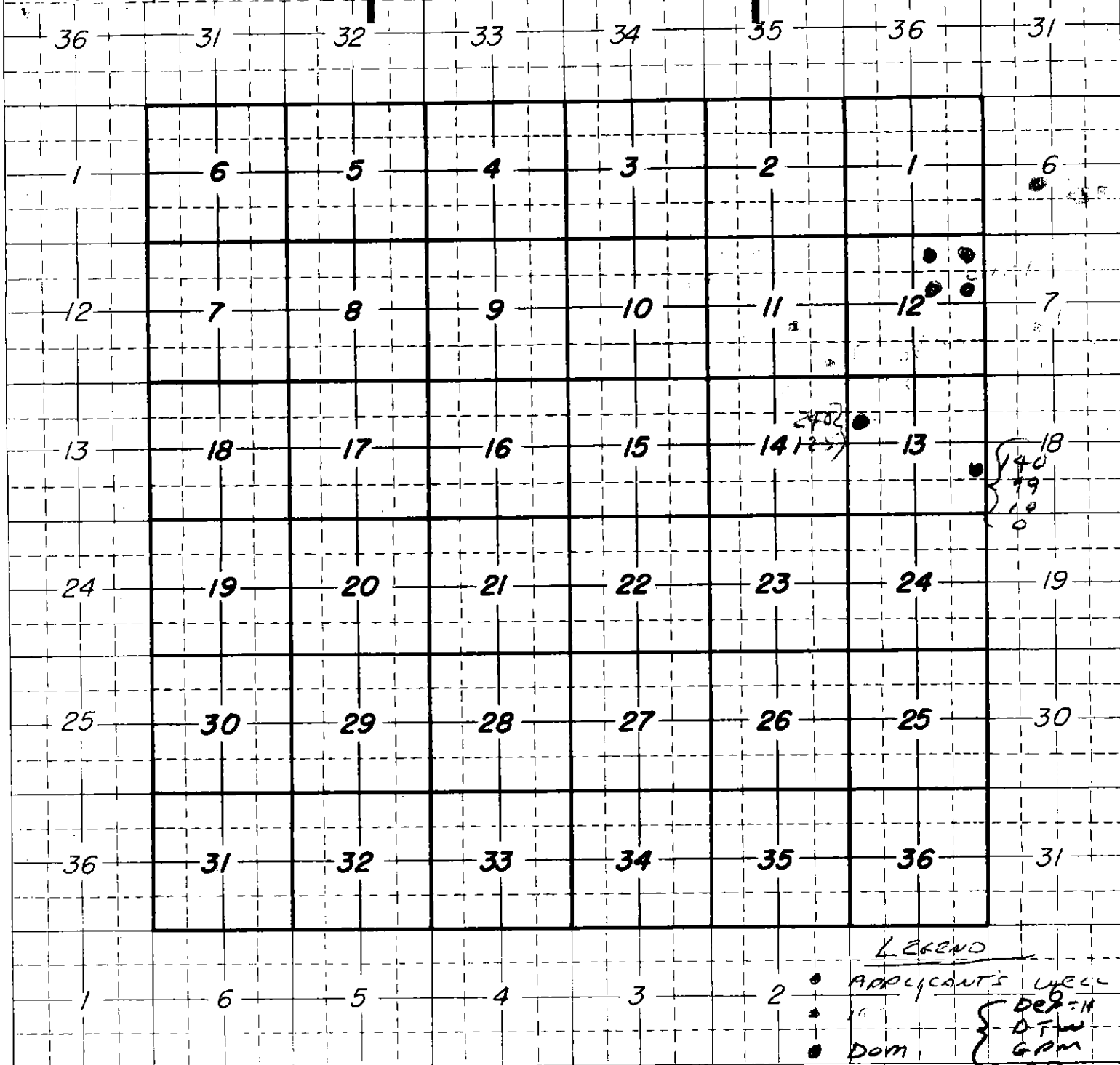
By Norman C. Young

Title WR I II

Date April 3, 1970

36-7128

TWP. 9S RANGE 22E COUNTY MINIDOKA SCALE: 1" = 1 MILE



36-7128

# The Minidoka County News

RUPERT, IDAHO

## AFFIDAVIT OF PUBLICATION

County of Minidoka, )  
 ) ss.  
STATE OF IDAHO, )

Ruth DeThomas, being first  
duly sworn, deposes and says that he is the  
Editor of The Minidoka County  
News, a weekly newspaper published at Rupert,  
Idaho, in the county aforesaid, and that the paper  
is of general circulation therein. Deponent further  
states that the printed notice attached hereto was  
duly published according to law in the regular  
weekly editions of The Minidoka County News for  
2 consecutive weeks, commencing  
with the issue dated Mar 31, 1970, and  
ending with the issue dated Apr 7, 1970.

Ruth DeThomas  
Subscribed and sworn to before me this

7th day of April, 1970  
Arn Hunter Notary Public

Cost of Publication .....

Notary Fee .....

Total Cost .....

## NOTICE OF APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF

THE STATE OF IDAHO

Notice is hereby given that  
A. K. Hanchett, Route 2, Box  
190, Paul, Idaho, has on March  
23, 1970, submitted Applica-  
tion No. 36-7128 to appropriate  
the public waters of a ground-  
water source. The proposed  
uses are irrigation (1.4cfs)  
from April 1 to Nov. 1 and  
stockwater purposes (.04 cfs)  
from Jan. 1 to Dec. 31.

The application proposes a  
maximum diversion and appro-  
priation of 1.44 cubic feet per  
second of water to be diverted  
by well, pump, motor pipe and  
sprinklers within the NW1/4  
NE1/4, Sec. 12 or the NE1/4  
NE1/4, SW1/4NE1/4, SE1/4  
NE1/4, Sec. 12, T. 9S, R. 22E,  
B.M., Minidoka County, and is  
to be used within the NE1/4,  
Sec. 12, T. 9S, R. 22E, B.M.

Any permit issued pursuant  
to this application will be sub-  
ject to ALL PRIOR WATER  
RIGHTS and subject to the CON-  
TROL OF A STATE WATER-  
MASTER. Any protest against  
this application must be filed  
with the Idaho Department of  
Reclamation on or before April  
20, 1970.

R. KEITH HIGGINSON  
State Reclamation Engineer  
Published in the Minidoka  
County News, Rupert, Idaho,  
on March 31 and April 7, 1970.  
No. 824 - March 31, Apr. 7, 1970

36-7128



# STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

STATE HOUSE BOISE, IDAHO 83720

April 29, 1975

Re: Permit No. 36-7128

Mr. A. K. Hanchett  
Route 2, Box 190  
Paul, Idaho 83347

Dear Mr. Hanchett:

Enclosed herewith is a copy of the water license issued on the above referenced permit.

Sincerely,

BOBBY D. FLEENOR  
Chief, Water Rights

BDF:jfr

Enclosure

March 28, 1975

C  
Mr. A. K. Hanchett  
Route 2 - Box 190  
Paul, Idaho 83347

O  
Dear Mr. Hanchett:

A representative of this Department has made an examination of the works covered by your Permit No. 36-7128 and has found the following:

Quantity of water diverted: 1.60 cfs      Source: ground water

Amount of water that can be recognized as beneficially used under Idaho law: 1.40 cfs

P  
The maximum quantity diverted shall not exceed 417 acre feet per year.

Point of diversion: SE $\frac{1}{4}$ NE $\frac{1}{4}$ , Sec. 12, Twp. 9 S, Rge. 22 E, B.M.

Beneficial use: Irrigation of 104.16 acres within the NE $\frac{1}{4}$ , Sec. 12, Twp. 9 S, Rge. 22 E, B.M.

Y  
Priority date established: March 23, 1970

If you do not concur with these findings please contact us within 10 days, otherwise a water license will be issued as set forth above.

Sincerely,

BOBBY D. FLEENOR  
Chief, Water Rights

BDF:DR

APR 1 1975

RECEIVED

FIELD REPORT

428-5965

~~JAN 7 1974~~

Phone

Phone \_\_\_\_\_  
Department of Water Administration  
Southern District Office  
Phone \_\_\_\_\_

Person to contact \_\_\_\_\_

(name spring, stream, etc.)

Tributary to

Amount 1.40 c.f.s. for irrigation  
           AF/Annum (nature of use)

Period of Use: from Apr. 1 to Nov. 1  
(mo.-day) inclusive (mo.-day)

Amount .04 c.f.s. for stockwater  
           AF/Annum (nature of use)

Period of Use: from Jan. 1 to Dec. 31  
(mo.-day) inclusive (mo.-day)

Amount \_\_\_\_\_ c.f.s. for \_\_\_\_\_  
 \_\_\_\_\_ AF/Annum \_\_\_\_\_ (nature of use)

Period of Use: from \_\_\_\_\_ to \_\_\_\_\_  
(mo.-day) inclusive (mo.-day)

Other uses:

Permit No. 36-7128

Examination for b/u

Max Rate of Diversion 1.44 cubic feet per second and annual volume \_\_\_\_\_ AF/Annum.

Township 9S N/S, Range 22E E/W, B.M., Section 12, Subdivision NW  $\frac{1}{4}$  NE  $\frac{1}{4}$ , Minidoka  
County

Township 9S N/S, Range 22E E/W, B.M., Section 12, Subdivision NE  $\frac{1}{4}$  NE  $\frac{1}{4}$ , \_\_\_\_\_ County

Township 9S N/S, Range 22E E/W, B.M., Section 12, Subdivision SW  $\frac{1}{4}$  NE  $\frac{1}{4}$ , \_\_\_\_\_  
County \_\_\_\_\_

Other Points of Diversions: SE $\frac{1}{4}$ NE $\frac{1}{4}$ , Sec. 12, Twp. 9S, Rge. 22E, B.M.

Description of diverting works: Well, pump, & motor w/sprinkler system.

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or place of use.

[illegible]

**TOTAL ACREAGE** \_\_\_\_\_ **104.16**

Rge - Rge - 22E

T  
9  
S

\*      \*

\*      \*

|   |   |
|---|---|
| 1 | 2 |
|---|---|

### Diagram of System

DATE OF EXAM 6-1-74

ACREAGE  
Found 104.16  
Recommended 104.16

Irrigation Requirement 4.0 Ac Ft/Ac

USE  
Irrigation Q = 1.40 c.f.s. V = 416.64 AF/Ann. from April-1 to Nov-1  
Domestic Q = \_\_\_\_\_ c.f.s. V = \_\_\_\_\_ AF/Ann. from \_\_\_\_\_ to \_\_\_\_\_  
Livestock Q = \_\_\_\_\_ c.f.s. V = \_\_\_\_\_ AF/Ann. from \_\_\_\_\_ to \_\_\_\_\_

Is water co-mingled? yes \_\_\_\_\_ no ☒

Name source: \_\_\_\_\_  
twp. \_\_\_\_\_ N/S, Rge \_\_\_\_\_ E/W, B.M., Sec. \_\_\_\_\_, Sub. \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
County \_\_\_\_\_

Exchange? yes \_\_\_\_\_ no ☒

Name source exchanged with: \_\_\_\_\_  
twp. \_\_\_\_\_ N/S, Rge \_\_\_\_\_ E/W, B.M., Sec. \_\_\_\_\_, Sub. \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
County \_\_\_\_\_

Point of injection:  
twp. \_\_\_\_\_ N/S, Rge \_\_\_\_\_ E/W, B.M., Sec. \_\_\_\_\_, Sub. \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
County \_\_\_\_\_

Point of exchange:  
twp. \_\_\_\_\_ N/S, Rge \_\_\_\_\_ E/W, B.M., Sec. \_\_\_\_\_, Sub. \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
County \_\_\_\_\_

Total Q measured 1.60 c.f.s. Method of measurement Badger Meter

Total Q recommended 1.40 c.f.s. Meter No. M0588372 Type Badger Condition New

Total V recommended 416.64 AC FT/ANN

Recommended Amendments:

P.D. ☒ only one well location.  
Place of Use ☒  
Other ☒  
None ☒

MEASUREMENT CALCULATION:

$Q = 1.60 \text{ c.f.s. } (720 \text{ gal/min}) \div (448.8 \text{ gpm}) = 1 \text{ c.f.s.}$   
 $V = \text{Irr. } (4.0 \text{ AC FT}) \div (104.16 \text{ Acres}) = 416.64 \text{ AC FT/ANN.}$

SYSTEM DESCRIPTION:

Helio-shot Motor 75Hp # R2023959 Layne & Bowler Pump.

REMARKS:

No stock watering from this well only  
Irrigation.

well is located in the SE 1/4 of NE 1/4 only -  
Sec 12 T 9 S - R 22 E

Examiner's Signature Sam Janderburg Date 6-12-74

Checked by Bob Haynes Date 8-14-74

Approved by \_\_\_\_\_ Date \_\_\_\_\_

M0588372 8" Badger

Hollowshaft.

720 gal/min

ET 75 Hp

# R2023959

←  
pump.

Louye & Baulin.

December 28, 1973

Re: Permit No. 36-7128

A. K. Hanchett  
Route #2, Box 190  
Paul, Idaho 83347

Dear Mr. Hanchett:

We acknowledge receipt of the affidavit 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. We cannot tell just when this examination will be made, but our examiner will try to contact you at the time he makes the examination so that you may show him the system.

If you have any questions regarding the field exam, please contact our Southern District Office at 1041 Blue Lakes Blvd., North, Twin Falls, Idaho.

Sincerely,

D. Darlene Reich  
Water Rights Supervisor

DDR:JC

36 7128

STATE OF IDAHO  
DEPARTMENT OF RECLAMATION

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

Identification No. \_\_\_\_\_

Permit No. 36-7128

RECEIVED

DEC 10 1973

Department of Water Administration  
ph. 438-5965

1. a) Name of Permit Holder A.K. Hanchett  
b) Post Office Address Rte 2 Bx 190 Paul Idaho  
2. Permit Number 36-7128  
3. Date of Priority that you are prepared to establish 3-23-70  
4. a) Source from which water was appropriated Groundwater  
b) Location of the point of diversion: NW 1/4 NE 1/4, Section 12  
Township 9 S, Range 22 E Boise Meridian, Other points of diversion: \_\_\_\_\_

5. a) The amount of water and use to which the water has been applied:  
amount 1.40 for IRRIGATION purposes from April to Nov 1 incl.  
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)  
amount .04 for stockwater purposes from Jan 1 to Dec 31 incl.  
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)  
amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_ incl.  
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)  
b) Total amount appropriated 1.44 cfs. cfs and/or acre feet per annum  
c) Describe how and by whom measurement of rate of flow or amount of storage was made and the qualifications of the person making the measurement: Applicant made Meas. with Badger meter.

6. If the means of diversion and conveyance are owned by someone other than the Permit Holder:

a) Give the name or description of the canal, ditch or other works by which the water is conducted to the place of use: \_\_\_\_\_

b) Describe the agreement or understanding by which you take water from the works: \_\_\_\_\_

7. a) Briefly describe the works for diverting and conveying the water to the place of use, (If from a subterranean source, give the pump size, motor size, size of well casing, depth of well; if from surface water, give brief description of diversion structure and/or canal or ditch) Well, pump & Motor with Sprinkler System.

b) Describe the type and size of measuring device which you have installed at your point of diversion: \_\_\_\_\_

Badger Meter. 8"

c) Give well drillers name and address and date the well was completed \_\_\_\_\_

Bill Strausler

Robert, IDAHO

Exam typed 12/28/73 by jr

36 7128

8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use 110 Head Range Cattle.

Same as #9

9. Irrigation uses: Describe the lands irrigated by giving the acreages irrigated within each 40 acre subdivision:

| TWP. | RANGE | SEC. | NE 1/4 |        |        |        | NW 1/4 |        |        |        | SW 1/4 |        |        |        | SE 1/4 |        |        |        | TOTALS |
|------|-------|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|      |       |      | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 |        |
| 9S   | 22E   | 12   | 19.85  | 21.88  | 38.39  | 24.09  |        |        |        |        |        |        |        |        |        |        |        |        | 104.16 |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |

Total number of acres irrigated 104.16

10. Remarks:

The above information is a true statement of the extent to which the above numbered permit has been developed.

12-18-73  
(Date)

Paul K. Karschke  
(Signature)

State of Idaho  
County of Twin Falls ss.

On this 18th day of December, 19 73, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Janet M. Messersmith  
Notary Public residing at Rt 3, Box 228  
Jerome, Idaho

My commission expires June 15, 1977

# WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

## 1. WELL OWNER

Name Arvid S. Harshett  
Address 300 N. 7th St. N. Paul, Ida.  
Owner's Permit No. 367128

## 2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement  
☐ Abandoned (describe method of abandoning)

## 3. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Test  
☐ Municipal ☐ Industrial ☐ Stock

## 4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

## 5. WELL CONSTRUCTION

Diameter of hole 1 1/4 inches Total depth 210 feet  
Casing schedule: ☒ Steel ☐ Concrete  
Thickness Diameter From To  
\_\_\_\_\_ inches \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
\_\_\_\_\_ inches \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
\_\_\_\_\_ inches \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
\_\_\_\_\_ inches \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
\_\_\_\_\_ inches \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
Was a packer or seal used? ☒ Yes ☐ No  
Perforated? ☐ Yes ☒ No  
How perforated? ☐ Factory ☐ Knife ☐ Torch  
Size of perforation \_\_\_\_\_ inches by \_\_\_\_\_ inches  
Number From To  
\_\_\_\_\_ perforations \_\_\_\_\_ feet \_\_\_\_\_ feet  
\_\_\_\_\_ perforations \_\_\_\_\_ feet \_\_\_\_\_ feet  
\_\_\_\_\_ perforations \_\_\_\_\_ feet \_\_\_\_\_ feet

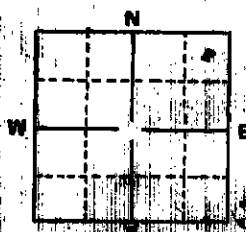
Well screen installed? ☐ Yes ☒ No  
Manufacturer's name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Gravel packed? ☒ Yes ☐ No Size of gravel \_\_\_\_\_  
Placed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface seal? ☒ Yes ☐ No To what depth \_\_\_\_\_ feet  
Material used in seal ☒ Cement grout ☐ Pudding clay

## 6. LOCATION OF WELL

Sketch map location must agree with written location



County Blaine

4th Sec. 12 T. 9 N. S. R. 22 E. M.

## 7. WATER LEVEL

Static water level 151 feet below land surface  
Flowing? ☐ Yes ☐ No G.P.M. flow \_\_\_\_\_  
Temperature \_\_\_\_\_ ° F. Quality \_\_\_\_\_  
Artesian closed-in pressure \_\_\_\_\_ p.s.i.  
Controlled by ☐ Valve ☒ Cap ☐ Plug

## 8. WELL TEST DATA

☐ Pump ☐ Bailor ☒ Other

| Discharge G.P.M. | Draw Down        | Water Temp. |
|------------------|------------------|-------------|
| <u>800</u>       | <u>Not known</u> |             |
|                  |                  |             |
|                  |                  |             |
|                  |                  |             |

## 9. LITHOLOGIC LOG

| Hole Diam. | Depth      |            | Remarks              |
|------------|------------|------------|----------------------|
|            | From       | To         |                      |
| <u>41</u>  | <u>0</u>   | <u>24</u>  | <u>Gravelly sand</u> |
| <u>41</u>  | <u>24</u>  | <u>27</u>  | <u>Yellow clay</u>   |
| <u>41</u>  | <u>27</u>  | <u>30</u>  | <u>Clay</u>          |
| <u>41</u>  | <u>30</u>  | <u>37</u>  | <u>Gravelly sand</u> |
| <u>41</u>  | <u>37</u>  | <u>41</u>  | <u>Yellow clay</u>   |
| <u>41</u>  | <u>41</u>  | <u>100</u> | <u>Gravelly sand</u> |
| <u>16</u>  | <u>100</u> | <u>107</u> | <u>Gravelly sand</u> |
| <u>16</u>  | <u>107</u> | <u>120</u> | <u>Gravelly sand</u> |
| <u>16</u>  | <u>120</u> | <u>129</u> | <u>Gravelly sand</u> |
| <u>16</u>  | <u>129</u> | <u>136</u> | <u>Gravelly sand</u> |

## 10. Work started

11/11/1924

## 11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is true to the best of my knowledge.

Driller's or Firm's Name \_\_\_\_\_

Address \_\_\_\_\_

Signed By \_\_\_\_\_

April 30, 1970

Re: Permit No. 36-7128

A. K. Hanchett  
Route 2, Box 190  
Paul, Idaho 83347

Dear Mr. Hanchett:

We enclose a copy of your approved application for permit 36-7128 in which we direct your attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer.

Very truly yours,

C. Stephen Allred, ~~Assistant~~ Deputy  
State Reclamation Engineer

CSA:kh

Enclosures: Copy of permit  
Receipt No. 4347 for \$25  
2 informational letters

P.S. Be sure to note that a special condition requiring you to install and maintain a measuring device at your point of diversion has been placed on your permit. We are enclosing a letter describing different types of measuring devices accepted by this office.

36-7128

March 26, 1970

Re: Application for Permit No. 36-7128

Mr. A. K. Hanchett  
Route 2, Box 190  
Paul, Idaho 83347

Dear Mr. Hanchett:

We are in receipt of your map, which enables us to process your application for permit. It will be in the vicinity of six weeks before we complete the processing of your application.

If you have any questions, please contact us.

Very truly yours,

Donald W. McEldowney  
Appropriation Examiner

DWM:kh

36-7128

March 25, 1970

Re: Application for Permit No. 36-7128 - A. K. Hanchett

Minidoka County News  
625 Fremont Ave.  
Rupert, Idaho 83350

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted assuming the notice is correct. If we have any corrections, we will notify you 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 of Reclamation along with the publication bill. In order to receive payment, the following certification must appear on the bill:

I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due, after allowing all just credits, and that no part of the same has been paid.

\_\_\_\_\_  
(Signature of the claimant)

Very truly yours,

Donald W. McEldowney  
Appropriation Examiner

DWM:DR  
Enc: legal notice

*Bill submitted*

*4-13-70*

*lv*

*36-7128*

NOTICE OF APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF IDAHO

Notice is hereby given that A. K. Manchett, Route 2, Box 190,  
Paul, Idaho, has on March 23, 1970,  
submitted Application No. 36-7128 to appropriate the public waters of  
a groundwater source.

The proposed uses are irrigation (1.4 cfs) from April 1 to Nov. 1 and stockwater  
purposes (.04 cfs) from Jan. 1 to Dec. 31

The application proposes a maximum diversion and appropriation of 1.44  
cubic feet per second 1.44 cfs of water to be diverted by well, pump, motor  
pipe and sprinklers within the NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>, Sec. 12 or  
the NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>, SE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>, Sec. 12, T. 9S, R. 22E, B.M., Minidoka County,

and is to be used within the NE<sup>1</sup>/<sub>4</sub>, Sec. 12, T. 9S, R. 22E, B.M.

Any permit issued pursuant to this application will be subject to ALL PRIOR  
WATER RIGHTS and subject to the CONTROL OF A STATE WATERMASTER. Any protest  
against this application must be filed with the Idaho Department of Reclamation on  
or before April 20, 1970.

R. KEITH HIGGINSON

State Reclamation Engineer

Published in the Minidoka County News, Rupert, Idaho,  
on March 31 and April 7, 1970.

36-7128