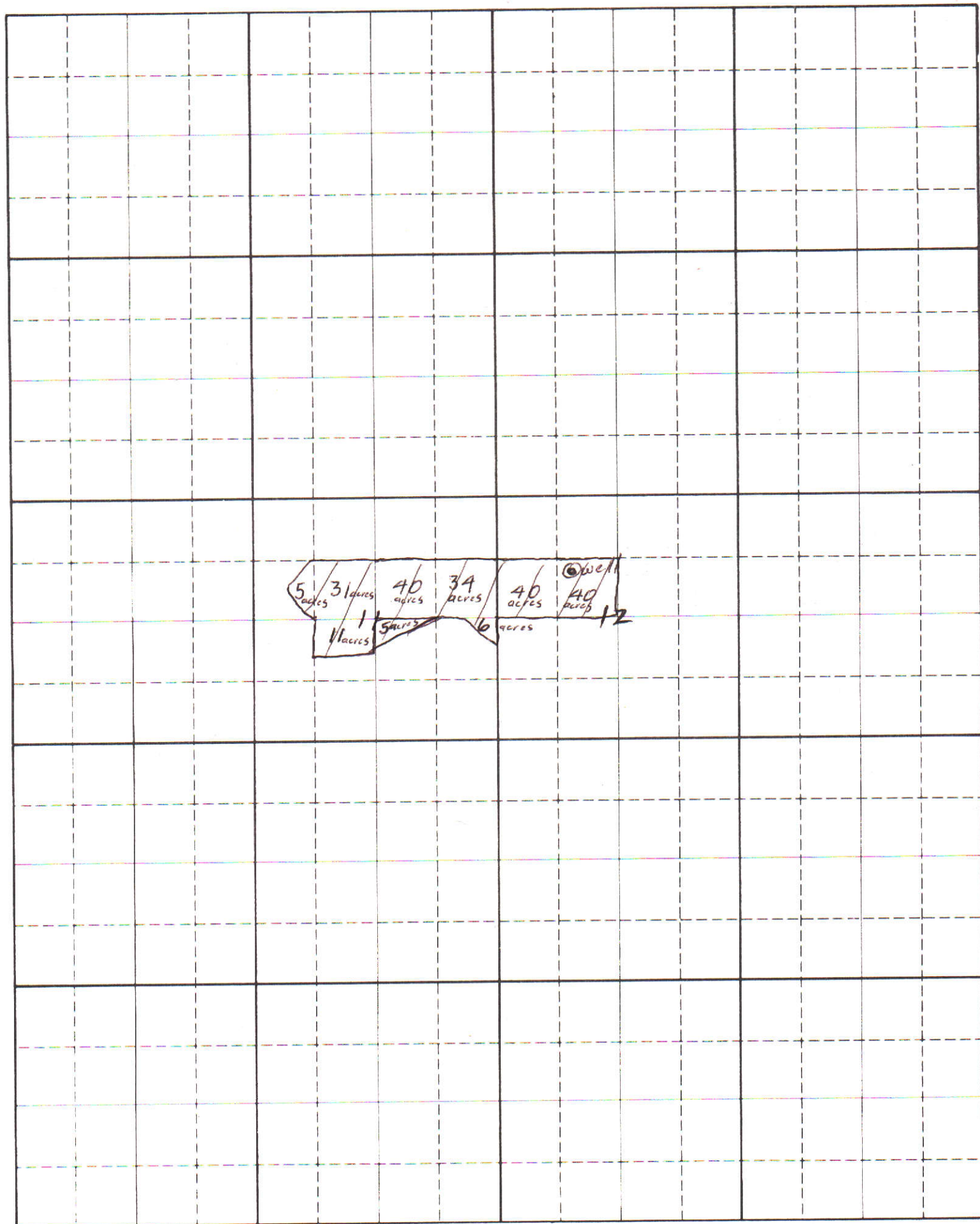


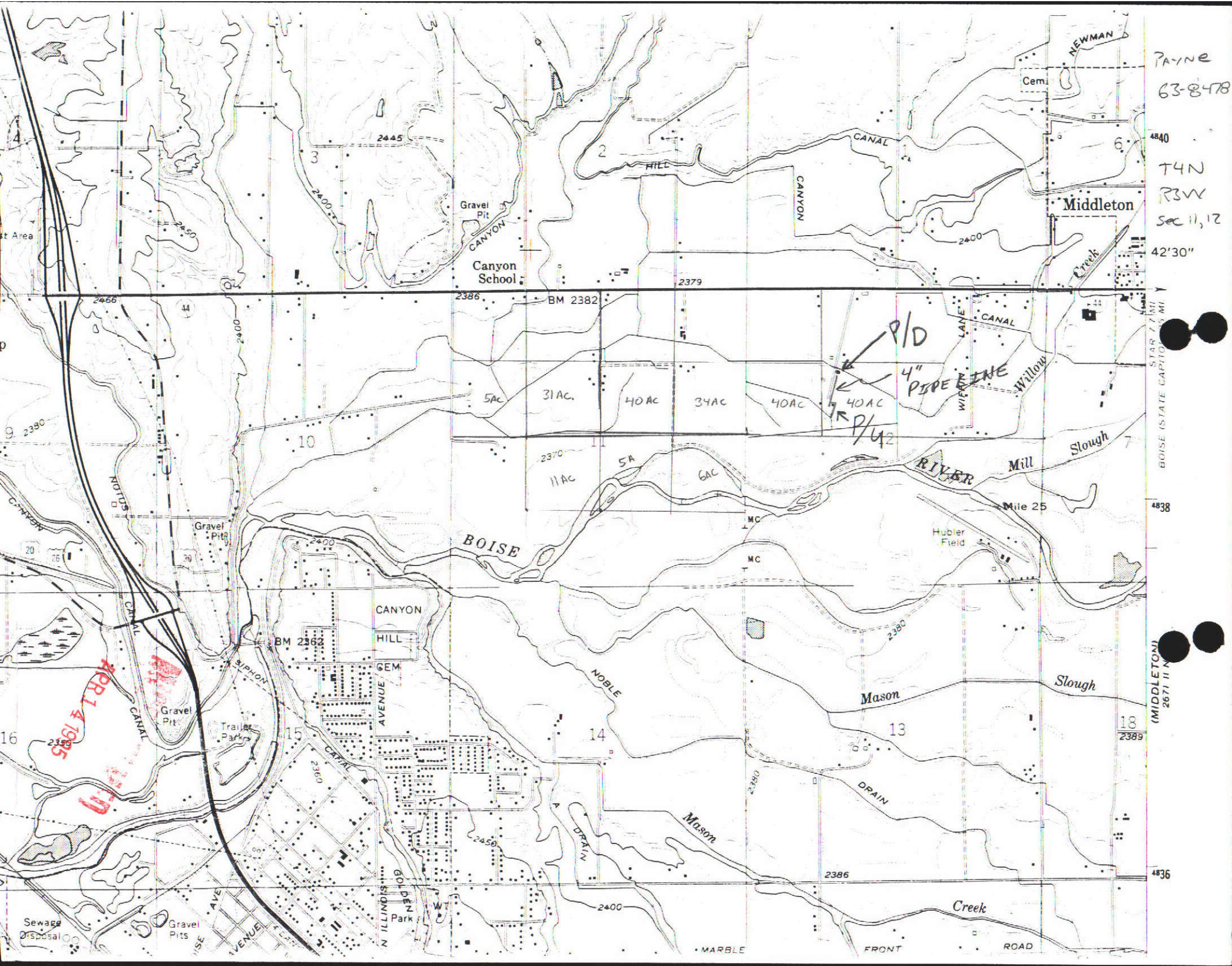
11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile

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.

Ed M. Payne
(Applicant)



PAYNE
63-8478

T4N
R3W
Sec 11, 12
42'30"

STAR 7 7/8 MI
BOISE (STATE CAPITOL) 3.5 MI

(MIDDLETON)
2671 11 N

4836

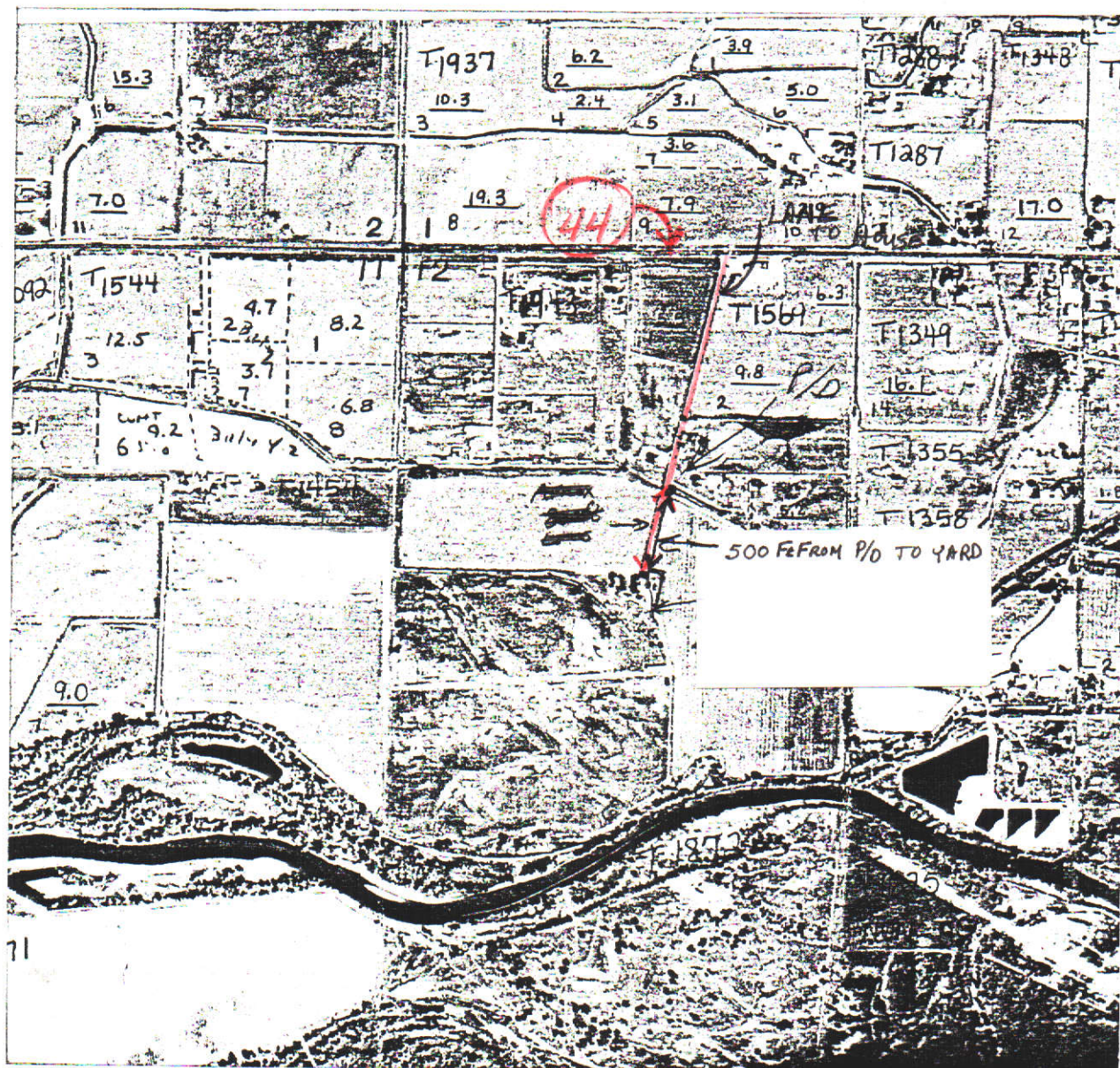


2061
10.3
4.8
6.4
16.6
T1941
4.8
T1944
10.6
8.6
T1954
7.7
7.0
2.6
T1343
12.2
7.9
T11662
10.1
27.6
T11665
23.5
14.8
T1344
13.5
T2092
3.7
8.1
T1544
12.5
4.7
2.8
3.7
8.2
6.8
T1454
T1937
10.3
6.2
2.4
3.1
5.0
3.6
7.9
2.9
T1936
3.9
24.3
13.8
11.7
T1347
10.1
17.0
2.4
7.7
T1288
T1348
T1347
T2013
14.9
4.9
7.7
17.0
16.1
10.0
T1349
16.1
T1355
T1358
8.8
5.5
2.6
12.7
12.4
8.5
6.3
T14038
1.8
T1356
1.8
12.7
8.5
6.3
T1872
2.5

T1871 63-08478
4N 3W
5.12

SCHEMATIC

Provide a schematic diagram showing the location of the well in the quarter-quarter with respect to houses, roads, other wells or readily identifiable features.



Inspected by Kelly K. Christensen Date 9-19-88

MICROFILMED
APR 14 1995

63-08478

P/U LOOKING SOUTH FROM P/D



APR 14 1995

63-08478

P/D (LOOKING NORTH)



MEASUREMENT LOCATION



APR 14 1995

AFFIDAVIT OF PUBLICATION

RECEIVED
MAR 15 1977

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

Department of Water Resources
Western Regional Office

Verla Harker

of Caldwell, Canyon County, Idaho, being first duly sworn,
deposes and says:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was over the age of twenty-one years, and not a party to the above entitled action.

2. That I am the Principle Clerk of the News-Tribune, a daily, (except Sunday) newspaper published in the City of Caldwell, in the County of Canyon, State of Idaho; that the said newspaper is in general circulation in the said County of Canyon, and in the vicinity of Caldwell, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of the notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was published in said newspaper

Two Times in the regular and entire issue of said paper, and was printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

March 3, 10, 1977

Verla Harker

Subscribed and sworn to before me this

10th day of March, 19 77

Adam J. Haco

Notary Public, Residing at Nampa, Idaho
My Commission Expires June 23, 1979.

NOTICE OF APPLICATION
FOR WATER PERMIT

Notice is hereby given that ED. M. PAYNE &-or JAMES L. PAYNE Route 7, Caldwell, ID has on February 18, 1977 submitted Application No. 63-8478 for a permit to appropriate 4.24 cubic feet per second of water from a groundwater source by means of well and pump within the SE 1/4 NW 1/4 Sec 12 T4N-R3W B.M., Canyon County to be used from Mar. 15 to Nov. 15 for irrigation of 212 acres within the S 1/2 NW 1/4 Sec 12; S 1/2 NE 1/4, S 1/2 NW 1/4, NE 1/4 SW 1/4, N 1/2 SE 1/4 Sec 11 T4N-R3W B.M. If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, Statehouse, Boise, Idaho, 83720, on or before March 21, 1977.

R. KEITH HIGGINSON
Director
March 3, 10, 1977

OK
3-21-77
H

MICROFILMED

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-08478

Priority: February 18, 1977

Maximum Diversion Rate:

0.03 CFS

Maximum Diversion Volume:

1.8 AF

This is to certify, that ED M PAYNE
JAMES L PAYNE

22748 BALLARD LN
CALDWELL ID 83605

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated February 18, 1977; and has submitted Proof of Beneficial Use on February 9, 1987. An examination indicates that the works have a diversion capacity of 0.100 cfs of water from a **GROUNDWATER** source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.01 CFS	0.5 AF
STOCKWATER	01/01 to 12/31	0.02 CFS	1.3 AF
	Totals	0.03 CFS	1.8 AF

LOCATION OF POINT(S) OF DIVERSION:

SENEW, Sec. 12, Township 04N, Range 03W
CANYON 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>
04N	03W	12	SENEW	0.1		0.1

Total number of acres irrigated: 0.1

PLACE OF USE:

STOCKWATER, 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.
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 .03 cfs per acre nor more than 4.5 afa per acre for the lands above.
6. Stockwater use is for 100 range cattle.

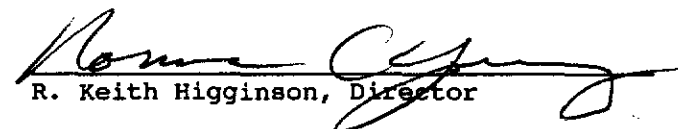
APR 14 1988

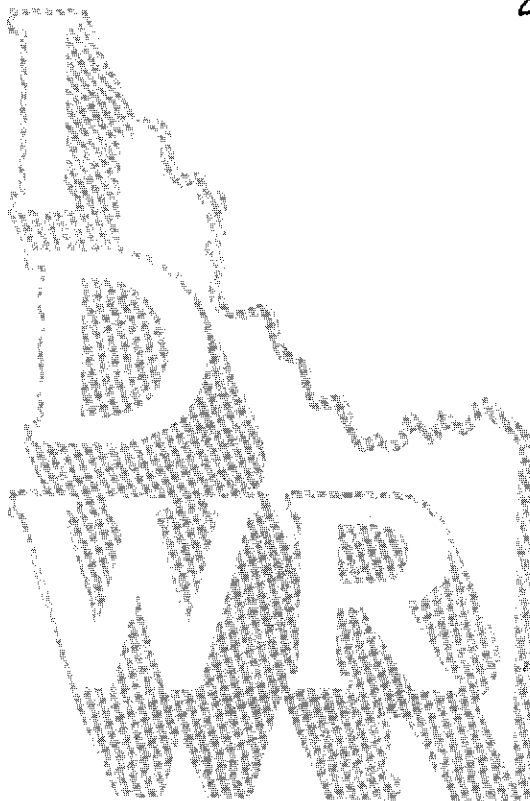
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

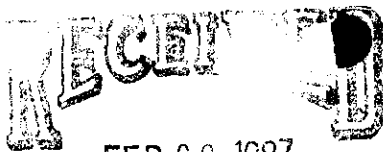
WATER RIGHT NO. 63-08478

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 4TH
day of April, 1995.

Acting for  R. Keith Higginson, Director



63-08478-5



FEB 09 1987
no incl
Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only
Fee Received NA
Date NA
Receipt # NA
Receipt by NA
Reviewed by NA
Sent to region NA

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. 63-8478

Name(s) of Permit Holder: Ed M and James L Payne

Post Office Address: Ed - Rt 9 Box 66 Caldwell ID 83405 - James L Rt 11 Box 11 Middleton
ID - 83644 Telephone No. Ed - 459-2884
James 459-7984

Source of Water: Artesian

Extent of Use:

Domestic (number of households)

Stockwater 200 ^{acres} (number and type of stock)

Irrigation ✓ (acres)

Other/Remark This water runs into a

system of cement ditches. It irrigates lawns for 2 houses - Could be used
to water some row crops but there hasn't been a need for that
Total rate and/or volume for which proof is submitted 4" pipe & waterfalls acre-feet

Show the date water was first diverted and beneficially used under this permit: May 1977

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

Fee enclosed \$ NA (See License Examination Fee Schedule)
(see letter of 2-18-87)

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

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

Ed 459-2884 James Payne 459-7984
(Name) (Telephone Number)

Route 9 Box 66 Caldwell ID James Route 11 Box 11 Middleton ID
(Address)

The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

Feb 5 1987

Date

Ed Payne James L Payne
Signature of Permit Holder (and title, if appropriate)

JUL 07 1987

For Office Use Only	
Fee Received	15.00
Date	2-3-82
Receipt #	21744

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

REQUEST FOR EXTENSION OF TIME
To provide additional time in which to submit
proof of beneficial use on a water right permit

Ed M. and James L. Payne of Route 9, Box 66, Caldwell, ID 93605
(Name) (Address)

State of Idaho, deposes and says:

That he is the holder, or the duly authorized agent of the holder*, of Permit to appropriate the Public Water of the State of Idaho No. 63-8478.

That under the terms and conditions of said permit, work thereunder was required to be completed on or before April 1, 1982.

That he has heretofore performed the following work described under said permit:
(This must be filled out! If no work has been completed put none.)
Drilled the well and combining it with water from Canyon County Water Company
to use as irrigation water.

Costing \$ 4,000

That he is unable to complete the remainder of the work within the required time for the following reasons, to-wit:
The well does not produce the amount proposed under the permit. I intend to
modify it so that more water is produced.

Wherefore, he asks that the Department of Water Resources extend the time for the completion of obligations under said permit to April 1, 1987.
(1 yr. minimum, 5 yrs. maximum)

NOTE
AS OF JULY 1, 1980.
THERE IS A \$15.00
CHARGE FOR REQUESTS
FOR EXTENSION OF
TIME.

X Ed Payne
(Signature)*
*IF OTHER THAN HOLDER, Power of Attorney must be supplied.

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above application for extension of time be APPROVED and the time within which to submit the statement of beneficial use is extended to April 1, 1987.

Signed this 4th day of February, 1982.

A. Glen Gayton
Chief, Operations Bureau

BEFORE THE DEPARTMENT OF WATER RESOURCES

OF THE

STATE OF IDAHO

IN THE MATTER OF CHANGING THE MEASURING
DEVICE REQUIREMENT FOR PERMIT NO. 63-8478

ORDER

WHEREAS, the above numbered permit was approved with the condition that a measuring device of a type approved by the Department be permanently installed and maintained as part of the diverting works; and,

WHEREAS, on July 1, 1978, the Department adopted a new water measurement condition which states: "An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department"; and,

WHEREAS, the former condition required the permit holder to purchase and install a measuring device or hire a professional engineer to certify the rate of diversion; and,

WHEREAS, the measuring device condition effective July 1, 1978, requires less capital expenditure by the permit holder; and,

WHEREAS, to be equitable to holders of permits issued prior to July 1, 1978, the new condition should be retroactive;

NOW THEREFORE, it is hereby ordered that the condition of approval of this permit related to water measurement is hereby changed as follows:

"The permit holder shall either install a measuring device or provide a certified measurement by a professional engineer or install an access port or other device as specified by the Department".

Dated this 1st day of June 1981.

Glen Saxton

GLEN SAXTON
Chief, Operations Bureau

MICROFILMED

Identification No. _____

Application No. 63-8478

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

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

1. Name of applicant Ed M. Payne and/or James L. Payne Phone: 459-2884
post office address Rt 7, Caldwell, ID
2. Source of water supply groundwater which is a tributary of _____
3. a. Location of point of diversion is SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 12 Township 4N
Range 3W B.M. Canyon County; additional points of diversion if any: _____

- 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 4.24 for irrigation purpose from 3/15 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (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. 4.24 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. 16" well, 150 feet deep, with
artesian flow; may have pump.

- 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 16 inches; proposed depth of well is 150 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 \$ _____.
8. Description of proposed uses:
a. If water is **not** for irrigation:
(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 _____

(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: _____

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

[illegible]

Total number of acres to be irrigated 212

c. Describe any other water rights used for the same purposes as described above. Canyon County
Water Company

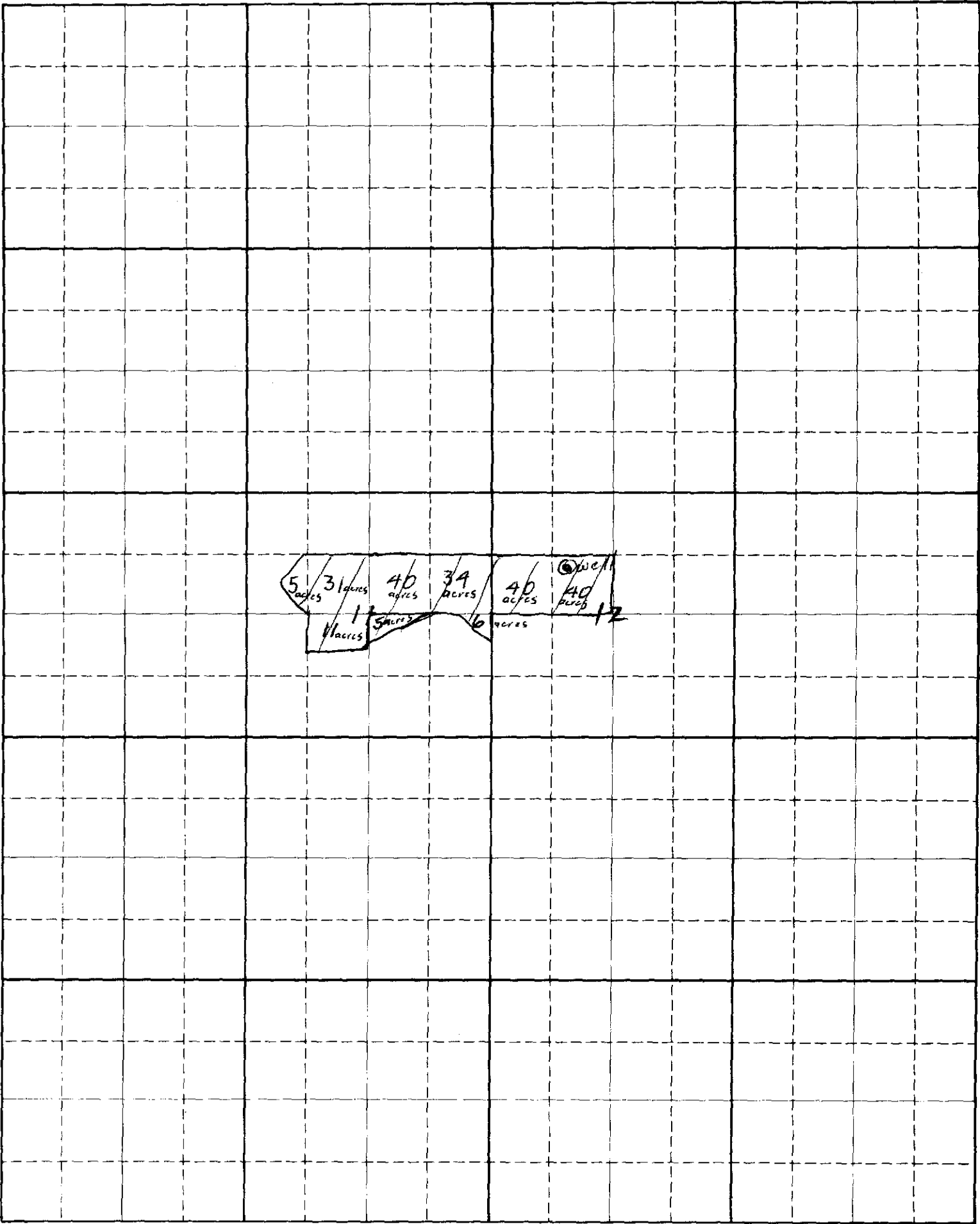
9. a. Who owns the property at the point of diversion _____ Applicants

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

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



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.

Ed M. Payne
(Applicant)

Proposed Priority 2/18/77

Received by chs Date 2/18/77 Time 11:30

Preliminary check by chs Fee \$ 65.00 Acc. # 6376

Receipted by chs Date 2/18/77 \$ 65.00

Publication prepared by rf Date 2-24-77

Published in New Tribune

Publication dates March 3-10

Publication approved rf Date 3-21-77

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by js

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. 63-8478, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:

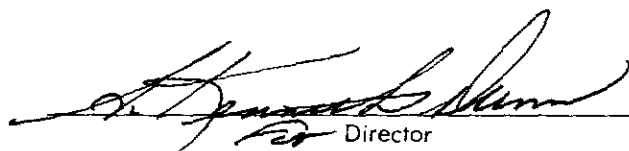
a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before April 1, 19 82.

c. Other: A measuring device of atype approved by the Director shall be permanently installed and maintained as part of the diverting works.

The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

Witness my hand this 26 day of April, 19 77.


Director



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

April 6, 1995

ED M PAYNE
JAMES L PAYNE
22748 BALLARD LN
CALDWELL ID 83605

RE: WATER RIGHT NO. 63-08478

Dear Water Right Holder(s):

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

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

APR 14 1995

LICENSE REVIEW CHECKLIST



PERMIT NO. 63-08473 DATE 3/29/85

NAME Change ☒ OK ☒ Or Address Change? Check

PRIORITY DATE Advance? ☒ Advanced to: Order to reinstate needed? Incorrect fee for rate recommended? NO

SOURCE Paid no fees / FILED FOR .04 CFS
Changes or just clarification of originally intended source?
Notice of Intent to Void necessary?

POINT OF DIV Amendment needed?
Overlaps?

PLACE OF USE Amendment needed? looks to also be only SENW 1/4 1/4
same AS p/d LOCATION ☒ Overlaps? (surface water rights via surface irrigation)
of acres not in use now.

DIV RATE Permit/fee limits: .04 CFS
Meas Q = .10 CFS Theo Q = Recommend:
100 head of stock = .02
1/10 of an acre = .01
Combined rates exceed capacity

ANNUAL VOLUME Volume Limit: Season: 0/4.5 (3-15 to 11-15)
Calculations: .10 x 4.5 = .5 gF
100 cattle = 1.3 gF
Flow limit: cfs x x 1.9835 =
Combined volumes exceed capacity/allowable

USES Change in Nature of Use or additional uses? Stockwater
Amendment necessary? NO

REMARKS Multiple p/d(s) in 1/4 1/4?
Other woz (100 cattle)

CONDITIONS Watermaster control - District
Measuring/Locking Devices
RSZ Irrigation Overlap
Other
Water Quality Heat/Cool/Fish verified

COMMENTS: Evidently the acres originally covered under this permit
are irrigated solely from surface water available.

RECOMMENDATION	CFS	VOLUME	SRBA Claim Filed	NO
<u>Irrigation</u>	<u>.01</u>	<u>.5</u>	Adjustment Memo Needed	<u>YES</u>
<u>Stockwater</u>	<u>.02</u>	<u>1.3</u>	LICENSE	☒
<u>Total</u>	<u>.03</u>	<u>1.8</u>	AMENDMENT LETTER	
			SECOND AMENDMENT LETTER	

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

63-8478
Permit No.

Staff Analysis Sheet
for
Beneficial Use Field Report

A. Prior to Conducting the Exam, the File Contains:

- ☒ Blank Field Report Form
- ☒ Copy of Permit
- ☒ Copies of any Amendments/Orders with conditions of approval

X Well Inspector
☒ Copy of U.S.G.S. Quad

☒ Check for Government Lots. If so, make a copy of Government Plat

Check of P/D index RDP 8/2/88 (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 RDP 8/2/88 (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 ^{KRC} If yes: ☐ copy attached?

Scheduling Letter sent? RL 7/8/88 : 9/2/88 (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

C. Review and Processing:

Exam Completed 11-16-88 Kelly K. Christensen ¹¹⁻¹⁶⁻⁸⁸ (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent RL 5/23/90 (Initial and date)

Exam Reviewed by Manager of Regional Office Dmg 5/29/90 (Initial and date)

Exam Date Entered in Computer _____ (Initial and date)

Exam sent to State Office 5/30/90 st (Initial and date)

Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File _____ (Initial and date)

RECEIVED

MAY 2 1 1995

STATE OF IDAHO
Department of Water Resources

BENEFICIAL USE FIELD REPORT

RECEIVED
MAY 3 1 1990

Department of Water Resources

Permit No. 63-8478

Phone No. 459-2884

A. GENERAL INFORMATION

1. Owner: ED AND/OR JAMES PAYNE

Current Address: RT 9 Box 66 CALDWELL ID.

2. Accompanied by: ED PAYNE

EXAM. DATE: 9-19-88

Address: _____

Phone No. _____

Relationship to Permit Holder: OWNER

3. Source: GROUND WATER tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: OTHER RIGHTS: DITCH CO WATER
AND OTHER OWNER IN SAME QQ; DIFF SYSTEM ☒ 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

Diagram area with grid lines and faint text.

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).

APR 14 1990

System Description (continued)

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

SYSTEM IS AN ARTESIAN WELL WITH A 4" PIPE ^{BURIED} FROM WELL TO CORRALS. THE LINE RUNS APPROX 500FT SOUTH TO THE YARD. TWO RISERS SUPPLY WATER TO THE LAWN OF APPROX 0.10 ACRES. FROM THE YARD THE LINE RUNS EAST ALONG THE NORTH LAWN ^{BOARDER} ~~BOARDER~~ THEN SOUTH TO THE CORRALS FOR APPROX 300FT WHERE IT DISCHARGES INTO A STOCK TANK. THE OVERFLOW GOES INTO A GRASS PASTURE FOR STOCK WATER.

☐ 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
ARTESIAN WELL	NO	PUMP			

*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	SE	NW	12	4N	3W	CANYON	← QURD MAP

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	
4N	3W	12							.1										.1
									S										

* See attached adjustment memo. *JS*

Do not use this space

APR 14 1995

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
5 GAL BUCKET						
STOP WATCH						

2. Measurements:

MEASURED 5 GAL IN 7 SEC

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$5 \text{ GAL} / 7 \times 60 = 42.99 \text{ PM} / 448.8 = \underline{\underline{0.10 \text{ CFS}}}$$

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional) N/A

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:

$$V_{i.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = .1 \times 4.5 = .45 \text{ AFA}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .01 \times 245 \times 1.9835 = 4.86 \text{ AFA}$$

$$V = \text{Smaller of } V_{i.R.} \text{ and } V_{D.R.} = .45 \text{ AFA}$$

2. Volume Calculations for Other Uses:

100 HEAD RANGE COWS YEAR ROUND

FROM TABLE 6 OF FIELD EXAMINERS HANDBOOK

$$(100)(12)(365) = 100(0.0134) = 1.34 \text{ VS } (0.03)(365)(1.9835) = 21.7$$

325850

ACRES 1.3
0.03 CFS

1.3
1.4 AFA

H. REMARKS AND OVERLAP REVIEW ANALYSIS

PERMIT WAS FOR IRRIGATION OF 212 ACRES
 PROOF WAS SUBMITTED FOR YARD IRRIGATION AND
 STOCK WATER ONLY, FIELD EXAM VERIFIED PROOF.
 PROOF WAS FOR A MAX OF .04 CFS

WATER CAN BE DIVERTED WEST ACROSS ROAD
 TO CEMENT DITCH THROUGH A ^{BURIED} PIPE BUT
 PLANS (TO INSTALL A PUMP FOR ADEQUATE VOLUME FOR
 IRRIGATION) ^{WERE} ~~WAS~~ SCRAPPED.

AMMENDMENT REQ TO ADD STOCKWATER TO THE NATURE OF USE
 AS ORIGINAL PERMIT WAS FOR 4.24 CFS. THIS WILL NOT
 BE AN EXPANSION OF THE PERMIT.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use From To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
IRRIGATION	3-15 11-15	.01	.545 AFA
STOCK WATER	1-1 12-31	.03	1.40 AFA
			1.3
Totals:		.04 CFS	1.85 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 KELLY K. CHRISTENSEN
 Signature Kelly K. Christensen
 Certification Date _____
 Field Report Preparation Date 11-16-88

CONSULTANT SEAL

82
5/23/90

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

* See attached adjustment explanation memo. ⁶⁰ 11-6-90



APR 14 1995

MEMORANDUM

TO: File 63-08478 / Ed and James Payne
FROM: Brenda Chapman
DATE: March 30, 1995
RE: Recommendation Adjustment(s)

=====

The final licensing recommendations for the above referenced water right are based on the information below:

C. SYSTEM DESCRIPTION

2. Place of Use: According to both exam maps, the place of use is located in the same $\frac{1}{4}$ as the well, i.e. the SENW of Section 12.

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Div	Annual Vol
Irrigation	3-15 to 11-15	.01	.50
Stockwater	1-01 to 12-31	.02	1.30

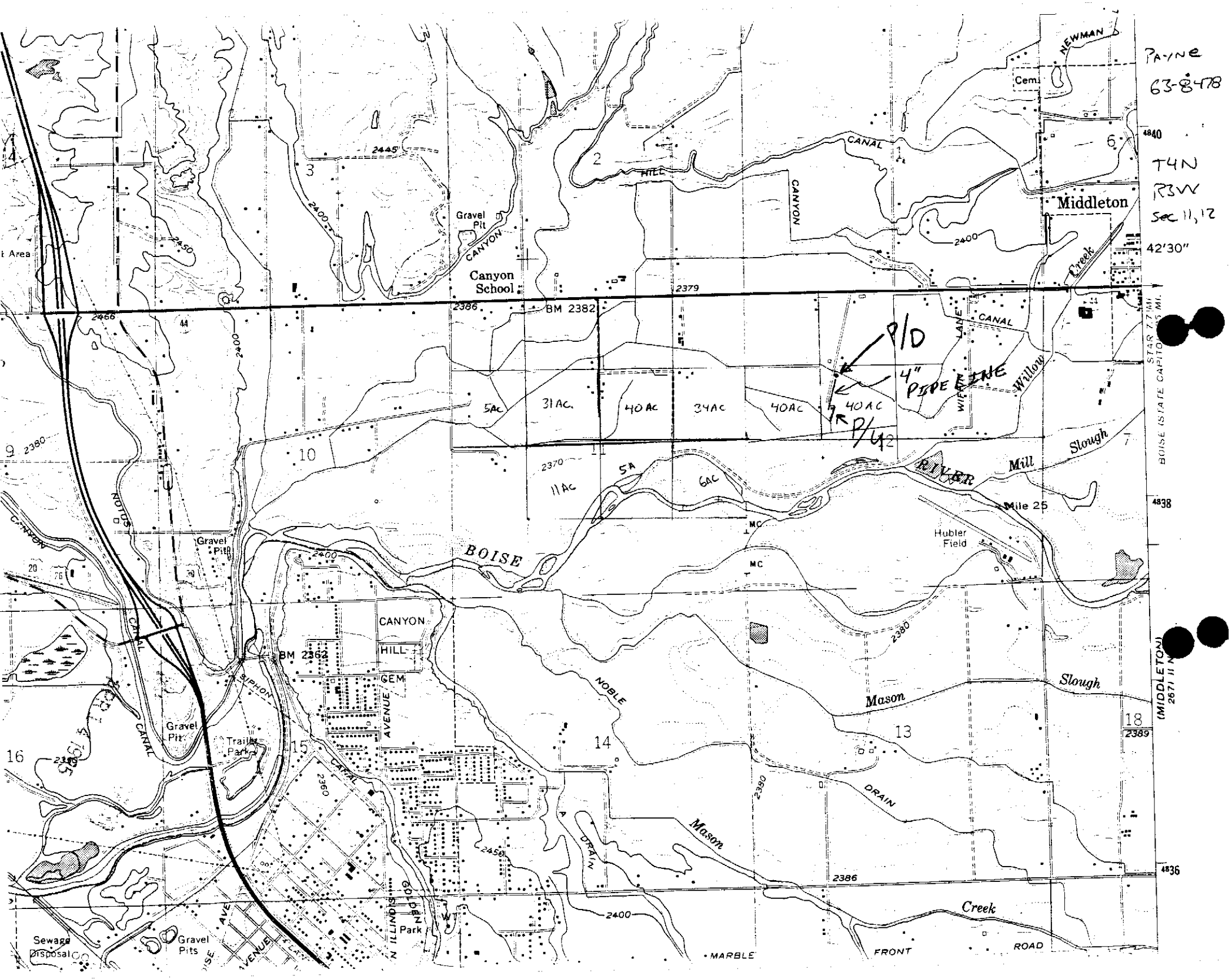
The stockwater rate has been adjusted to coincide with the current chart rate for 100 head of range cattle.

2. Recommended Amendments

☐ Change P.D.	☐ Add P.D.	☒ None
☐ Change P.U.	☐ Add P.U.	☐ Other

Based on Sections 42-111 and 42-227, Idaho Code, an amendment to add stockwater is not being solicited. There will be no expansion of the right by adding the stockwater use.

4/1/95



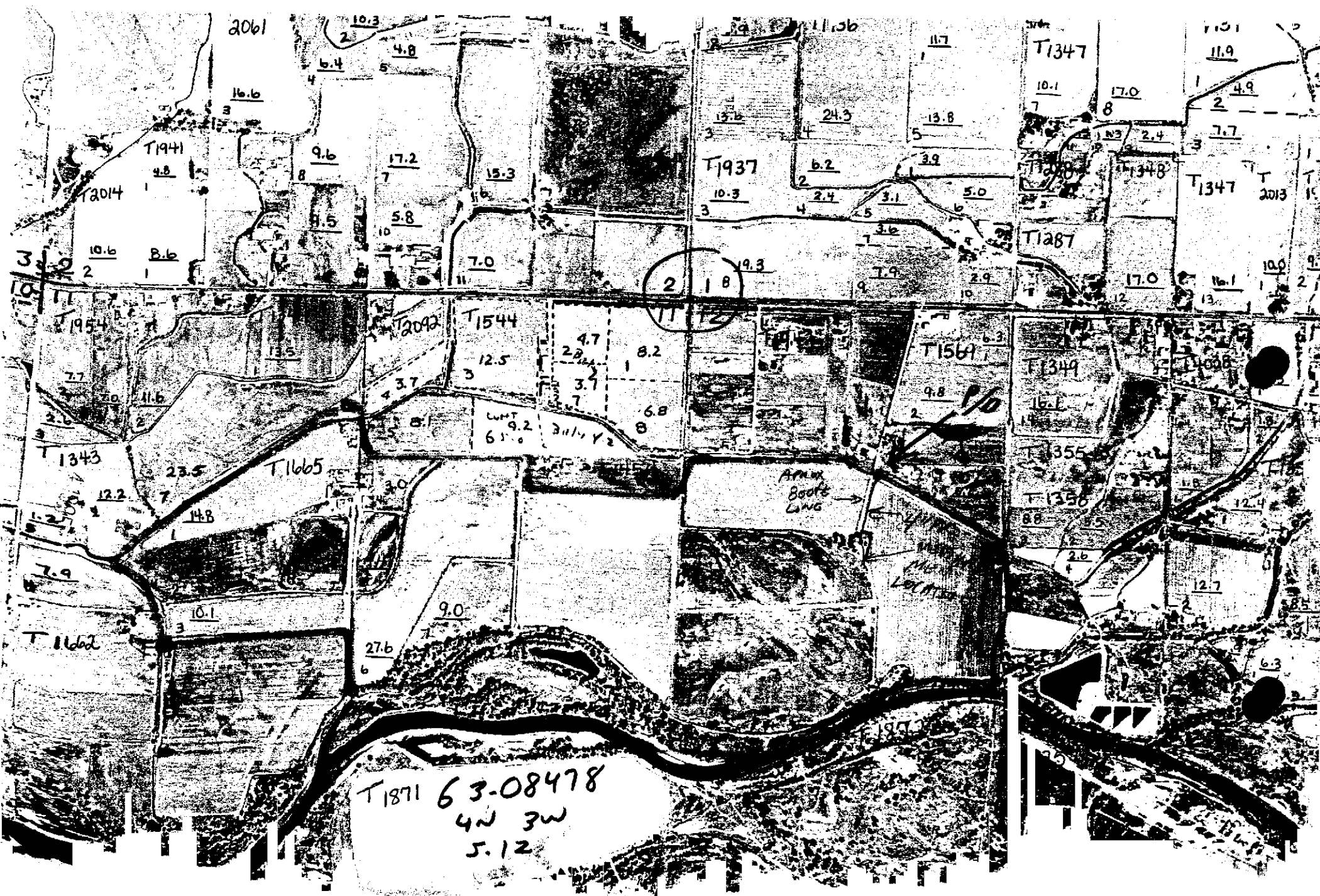
PAYNE
63-8478

T4N
R3W
Sec 11, 12
42'30"

STAR 27 IN
BOISE IS STATE CAPITOL 5.5 MI.

(MIDDLETON)
2671 IN

4836



State of Idaho

Department of Water Resources

400' unsat WELL INSPECTION FORM

This form should be completed by the examiner when conducting a field examination to determine the extent of beneficial use of water from a well or whenever a well is inspected for other reasons. The form should be forwarded to Groundwater Protection Section in the State Office upon completion.

1. Legal Description of well location. Twp. 4N, Rge. 3W,
Sec. 12, Qtr./Qtr. SE/NW or Lot _____
2. Owner ED M. AND JAMES L PAYNE
Address Rt 9 Box 66, City CALDWELL, State ID
3. Approx. date of well construction 1977
Well Driller DOTY
4. Casing: Diameter 16" Condition Good
5. Casing length above land surface 6'
6. Well depth (ft) 180 ft Flowing 47 GPM Temp. 9°
Access port TOP OF CASING OPEN
7. Condition of piping and valving Good
8. Evidence of well seal _____
9. Shut in pressure or static water level 2' above ground level
10. Evidence of leakage around the casing NONE
11. Does well need repair NONE
12. Comments WATER RISES 2ft into casing ABOVE GROUND LEVEL
doesn't flow out of the casing top.

(OVER)

APR 14 1995

63-08478

P/D

(LOOKING NORTH)



MEASUREMENT LOCATION



4 1995

63-08478

P/U LOOKING SOUTH FROM P/D



APR 14 1995

MEMORANDUM

TO: File 63-8478

FROM: Sharla

DATE: February 20, 1991

RE: Returned Field Exam

On this date, the field exam report for the above referenced file was returned to the region. According to the date proof of beneficial use was filed for this right, an adjudication claim is needed and has not yet been filed.

The region will solicit the claim and based upon response, either the field exam will be returned with the claim after being reviewed by the region for discrepancies, or the right will be disallowed in the Director's Report for failure of the holder to submit the claim.

*This right
could
qualify
for deferral
since it is
less than
1/2 acre of
impr. + 100
1 stock.*

*No claim
required
for what is
being re-
commended
for licensing.*

APR 14 1995



Cecil D. Andrus
Governor

State of Idaho
DEPARTMENT OF WATER RESOURCES
Western Region

2735 Airport Way
Boise, Idaho 83705
(208) 334-2266

June 17, 1987

63-8478
PAYNE, ED M.
PAYNE, JAMES L.
RT. 9 BOX 66
CALDWELL, ID 83605

Dear Applicant(s):

We acknowledge receipt of your statement of 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.

Sincerely,

Judy Pense
Secretary

/jp

APR 14 1988

February 18, 1987

Ed M. and James L. Payne
Rt. 9 Box 66
Caldwell, ID 83605

Gentlemen:

Re: Permit No. 63-8478

The department received and reviewed the returned request for extension of time form and the proof of beneficial use form submitted to this office on February 9, 1987. I'm returning the extension request form since it shows that the project is complete and since a previous extension has already been granted based on due diligence.

Based on the uses shown on the proof form as developed, stockwater for 200 cattle and irrigation use for 2 lawns, the department assumes that the total rate of diversion for the uses developed is 0.04 cfs or less. The assumption is based on the fact that no fee was submitted with the proof and is not required for rates of diversion of 0.04 cfs or less. This means that the license can only be issued for 0.04 cfs.

I will hold the proof form for several weeks to allow you some time to respond to this letter, if the department's assumption is not correct. If I do not hear from you by April 1st, I will process the proof form.

If you have any questions concerning this matter, please feel free to contact this office.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

RECEIVED

JUL 07 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

- - - - -

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL
JANUARY 31, 1987

PAYNE, ED M. & JAMES L.
RT. 9 BOX 66
CALDWELL, ID 83605

138711

PROOF DUE NOTICE

RE: PERMIT NO. 63-8478

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 APRIL 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. 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

MICROFILMED

JUL 07 1987

February 4, 1982

Ed M. and James L. Payne
Route 9, Box 66
Caldwell, ID 93605

Re: Permit 63-8478

Enclosed is a copy of the approved request for extension of time. The time within which to submit the statement of beneficial use is extended to April 1, 1987.

If I can be of further help please contact me.

Sincerely

Rita Fleck
Sr. Secretary

Enclosure

MICROFILMED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL

138181

PAYNE, ED M. & JAMES L.
RT. 7
CALDWELL, ID 83605

JANUARY 31, 1982

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 63-8478 WAS THAT EVIDENCE OF THE EXTENT OF DEVELOPMENT MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE APRIL 01, 1982. (SEE LAST PAGE OF YOUR APPROVED PERMIT). ENCLOSED IS A POST CARD WHICH MAY BE USED TO SUBMIT THE REQUIRED PROOF OF BENEFICIAL USE.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU HAVE NOT PREVIOUSLY RECEIVED AN EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME PROVIDED THE DELAY IS FOR REASONABLE CAUSE AS INDICATED IN SECTION 42-204, IDAHO CODE, AMENDED. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED.

EITHER THE BENEFICIAL USE POST CARD OR A REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE MENTIONED DATE, OTHERWISE, THE PERMIT WILL LAPSE AND BE OF NO FURTHER FORCE OR EFFECT WITHIN 60 DAYS.

SINCERELY,

RITA FLECK
SR. SECRETARY

ENC: 1

RECEIVED



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

December 16, 1981

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

Ed M. Payne and/or James L. Payne
Route 7
Caldwell, ID 83605

Dear Wateruser:

The enclosed Order changes the measuring device condition of approval on your water right permit.

The changed condition is less restrictive and provides you the option to install an access port or have your system measured and certified by a professional engineer. Instructions for access port installation are also enclosed.

If you have questions regarding this matter, please contact the regional office nearest to you.

Sincerely,

DAVID R. TUTHILL JR., P. E.
Supervisor, Water Allocations Section

DRT:jg

Enclosures

NORTHERN REGION OFFICE
Route #5, Box 203, Government Way
Coeur d'Alene, Idaho 83814
Telephone 667-6484

SOUTHERN REGION OFFICE
1041 Blue Lake Boulevard North
Twin Falls, Idaho 83301
Telephone 734-3578

EASTERN REGION OFFICE
150 Shoup Avenue
Idaho Falls, Idaho 83401
Telephone 525-7161

WESTERN REGION OFFICE
92 South Cole Road
Boise, Idaho 83709
Telephone 334-2190

MICROFILMED

April; 29, 1977

Re: Permit No. 63-8478

Ed M. &/or James L. Payne
Route #7
Caldwell, ID 83605

Gentlemen:

Enclosed is a copy of your approved Application for Permit No. 63-8478. We direct your attention to the conditions of approval as listed on the fourth page.

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 upon your permit. We are enclosing a letter describing different types of measuring devices accepted by this office.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

Enclosure: Copy of permit

MICROFILMED

AFFIDAVIT OF PUBLICATION

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

Verla Harker

of Caldwell, Canyon County, Idaho, being first duly sworn, deposes and says:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was over the age of twenty-one years, and not a party to the above entitled action.

2. That I am the Principle Clerk of the News-Tribune, a daily, (except Sunday) newspaper published in the City of Caldwell, in the County of Canyon, State of Idaho; that the said newspaper is in general circulation in the said County of Canyon, and in the vicinity of Caldwell, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of the notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was published in said newspaper

Two Times in the regular and entire issue of said paper, and was printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

March 3, 10, 1977

Verla Harker

Subscribed and sworn to before me this

10th day of March, 19 77

Adam H. Harko

Notary Public, Residing at Nampa, Idaho
My Commission Expires June 23, 1979.

Notice is hereby given that ED. M. PAYNE & or JAMES L. PAYNE Route 7, Caldwell, ID has on February 18, 1977 submitted Application No. 63-8428 for a permit to appropriate 4.24 cubic feet per second of water from a groundwater source by means of well and pump within the SE 1/4 NW 1/4 Sec 12 T4N-R3W B.M., Canyon County to be used from Mar. 15 to Nov. 15 for irrigation of 212 acres within the SE 1/4 NW 1/4 Sec 12; S 1/2 NE 1/4, S 1/2 NW 1/4, NE 1/4 SW 1/4, NW 1/4 SE 1/4 Sec 11 T4N-R3W B.M. If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Register, Statehouse, Boise, Idaho 83720, on or before March 21, 1977.
J. KEITH HICKINSON

OK
3-21-77
H



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WESTERN REGION

Cecil D. Andrus
Governor

R. Keith Higginson
Director

92 South Cole Road
Boise, Idaho 83705
(208) 384-2190

February 25, 1977

Re: See Attached Sheet

News-Tribune
P. O. Box 1179
Caldwell, ID 83605

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. 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 Claimant)

Please send the affidavit of publication and publication billing to this office before March 21, 1977.

Sincerely,

MICROFILMED

Bill submitted
3-21-77
y

Published in the NEWS-TRIBUNE, CALDWELL, ID on MARCH 3, 1977 and
MARCH 10, 1977.

63-8469	Symms Fruit Ranch
63-8470	James Washburn
63-8472	M & W Farms, Inc.
63-8471	M & W Farms, Inc.
63-8491	Allen Wood
63-8468	Symms Fruit Ranch
63-8475	John J. Hockberger
63-8474	John J. Hockberger
63-8478	Ed M. Payne &/or James L. Payne
63-8484	James Kent
63-8486	J. Keith Grow & Jean N. Grow
63-8487	Clyde L. Marchbanks

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that ED M. PAYNE &/or JAMES L. PAYNE
Route 7, Caldwell, ID
has on February 18, 1977 submitted Application No. 63-8478
for a permit to appropriate 4.24 cubic feet per second ~~XXXXXX~~
~~XXXXXXXXXX~~ of water from a groundwater source
by means of well and pump
within the SE1/4 Sec 12 T4N-R3W B.M., Canyon County

to be used from Mar 15 to Nov 15
for irrigation of 212 acres

within the S1/4 Sec 12; S1/4 Sec 11 T4N-R3W B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, Statehouse, Boise, Idaho, 83720, on or before March 21, 1977.

R. KEITH HIGGINSON

Director

Published in the News-Tribune, Caldwell, ID
on March 3, 1977 and March 10, 1977.

RECEIVED
MARCH 10 1977
ID