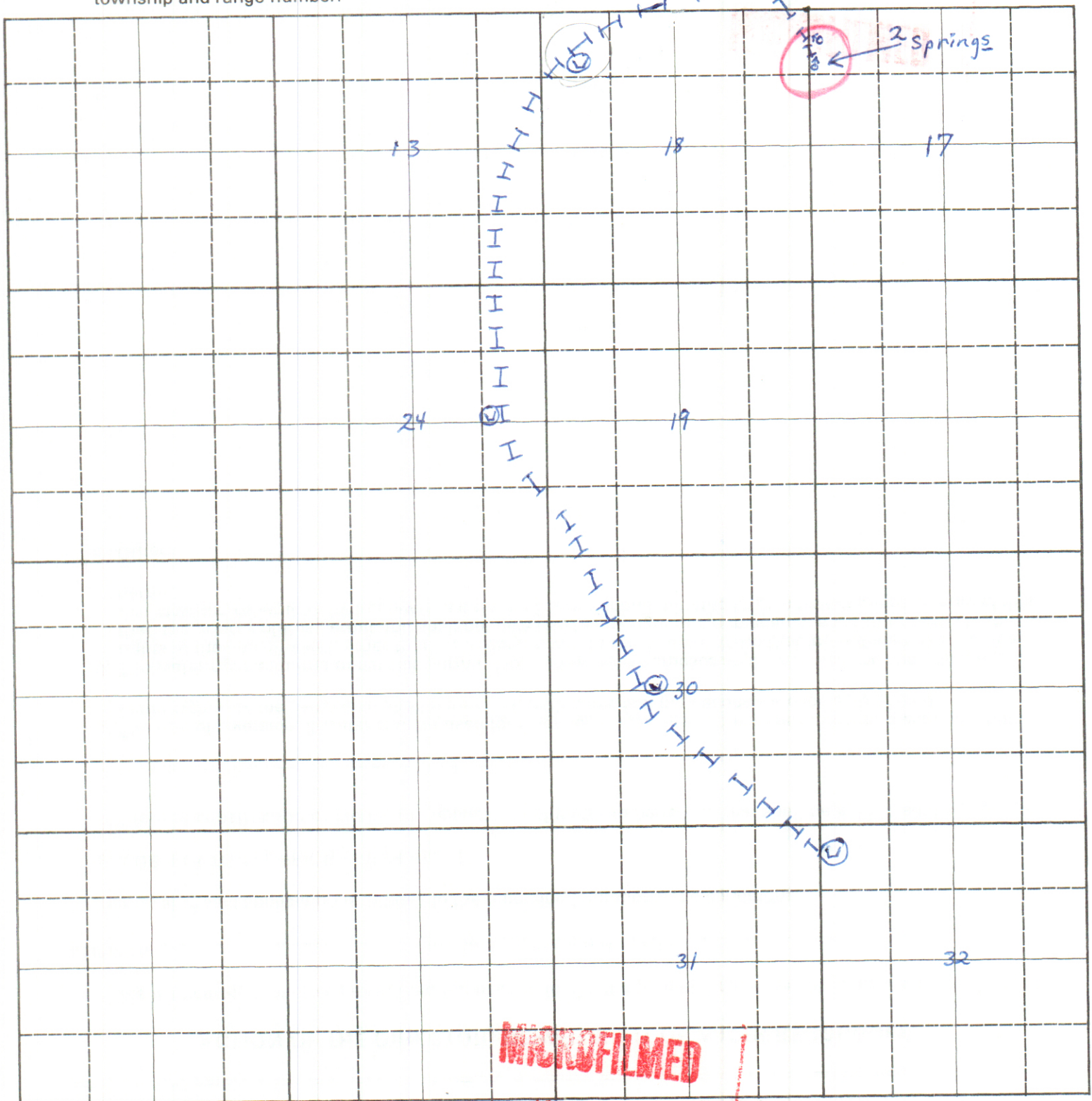


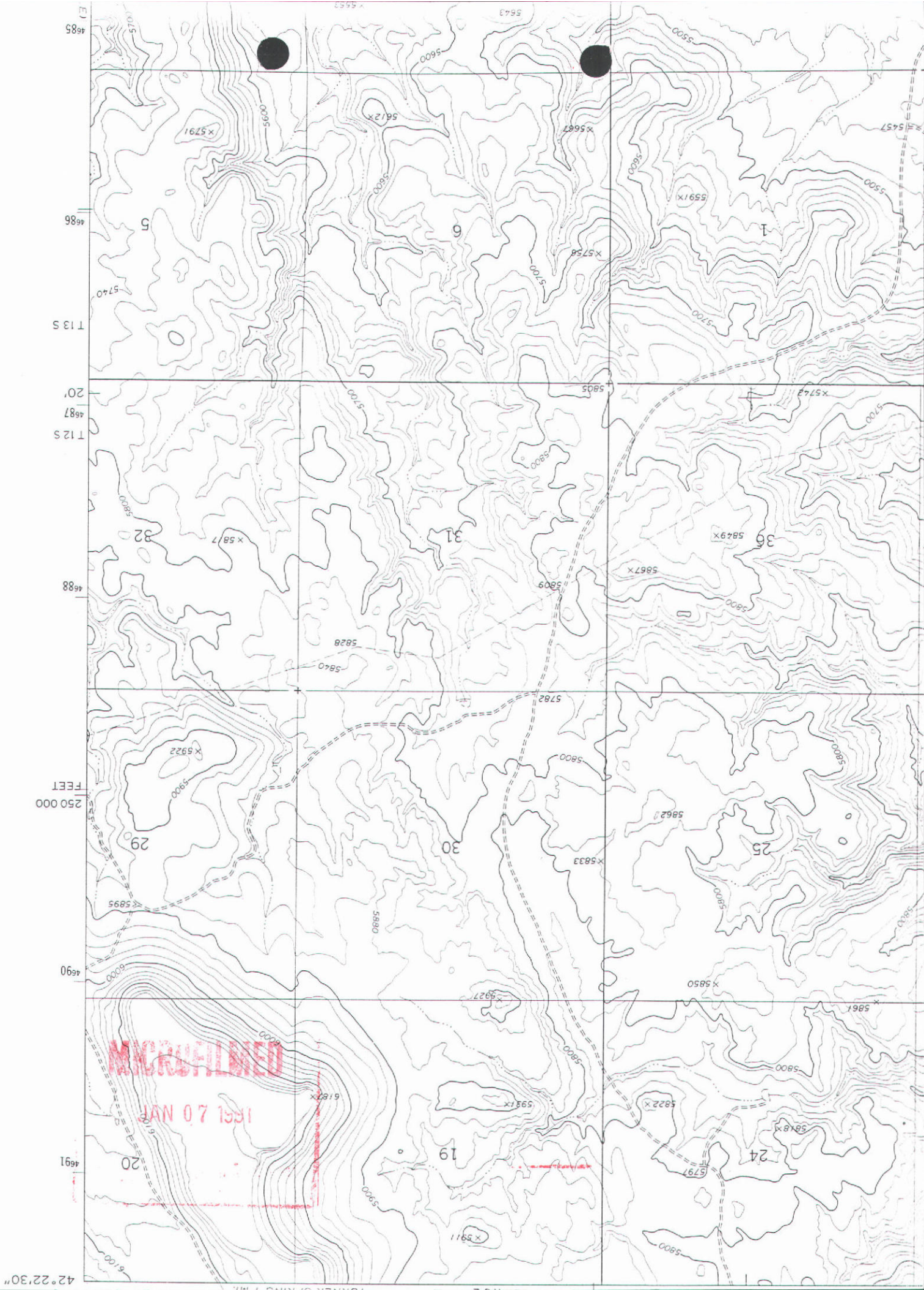
13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

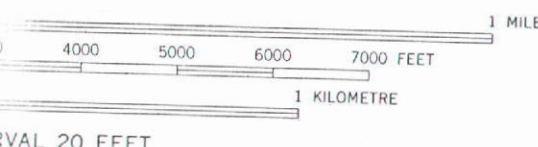
BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

John C. Sullivan
(Applicant)
REALTY SPEC.





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JAN 07 1991

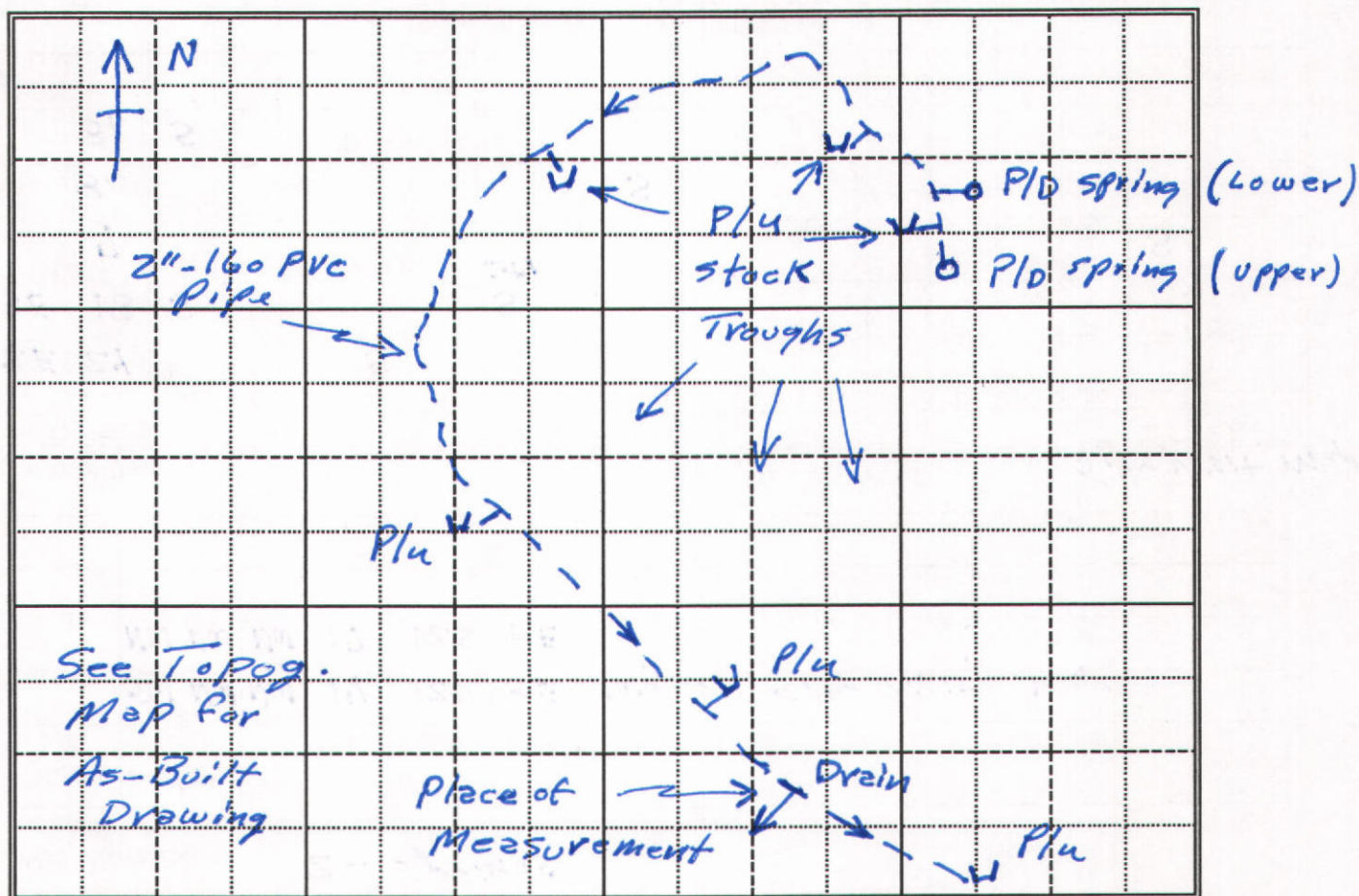


ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road

LITTLE BLUE T
 2788 1 S

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = No Scale

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

☐ Aerial Photo Attached (required for irrigation of 10+ acres)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

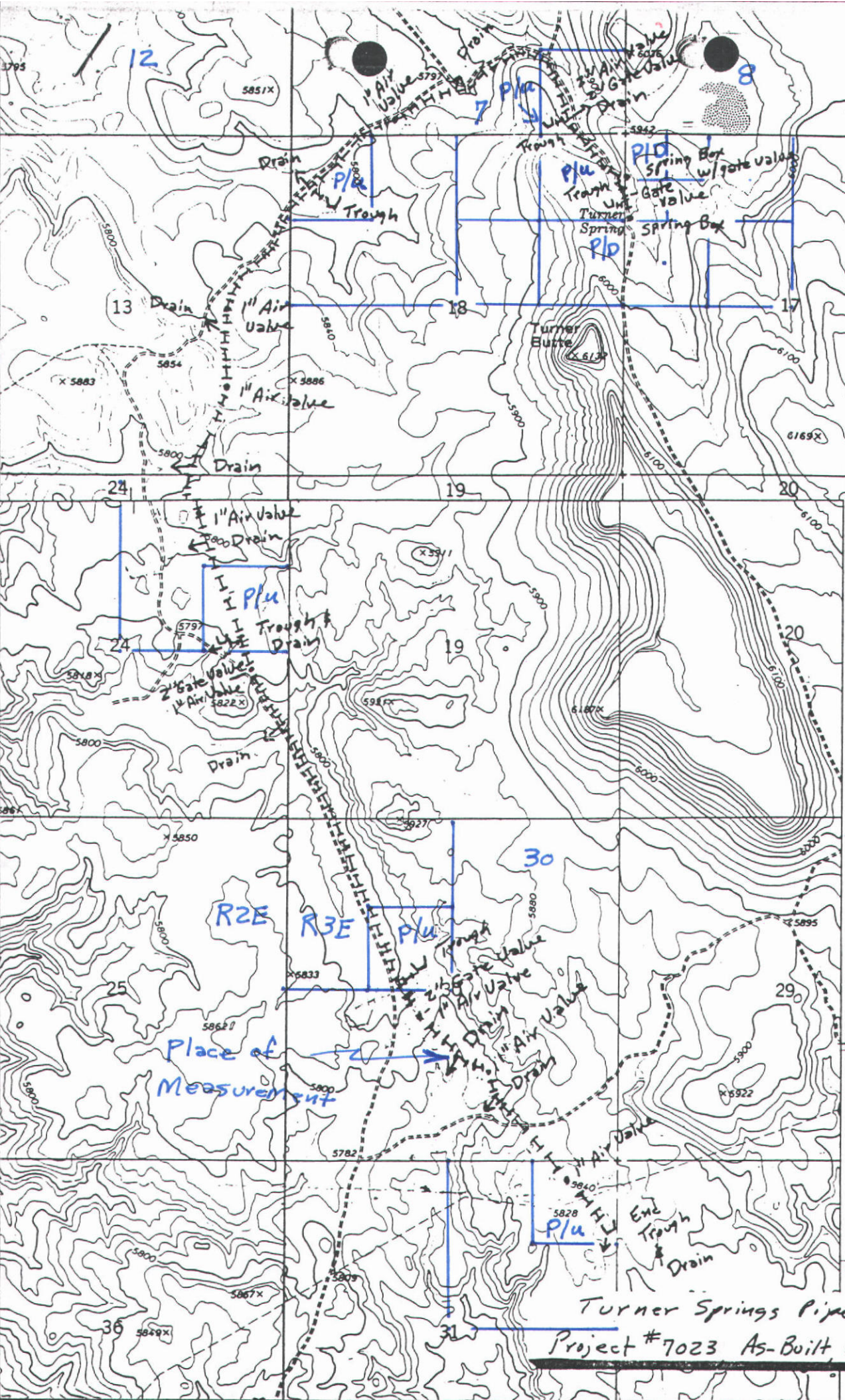
1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements: 5 Gal. bucket at pipeline drain.
 $Q = 5 \text{ Gal.} / 40 \text{ sec.} = 7\frac{1}{2} \text{ GPM}$

MICROFILMED
JUN 09 1998

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Project Files

Fence Enclosure
at Turner ~~Spring~~
Spring

T125

R2E

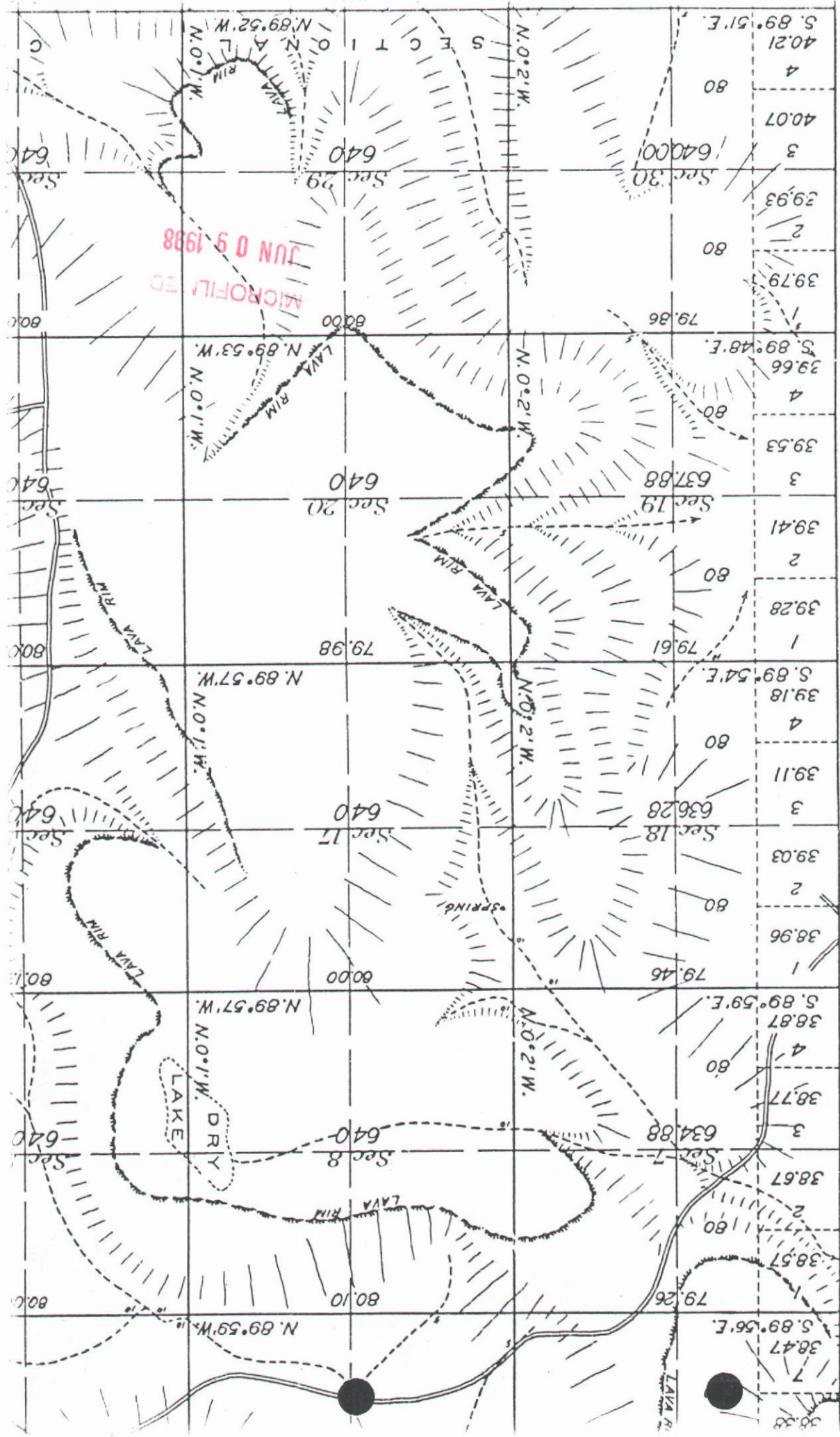
R3E

[Sec. 18
Lot 1 (P/u)]

55-07418

MICROFILMED
JUN 09 1998

Turner Springs Pipeline
Project #7023 As-Built, 10-26-90 DT



55-07418

NORTH

S. 7 18 Lth
R3E
T12S

1 of 2



P/D

Upper
Spring
Area.

Spring box
is at
White
bucket.

View
Looking
North.



P/D

Lower
Spring
Area.

White
Bucket
is at
Spring Box.

View
Looking
West.

MICROFIL & KODAK

JUN 09 1998

55-07418

2 of 2

P/u

Stock
Watering
Trough
located
in
Section
24;
one of
six troughs

View
Looking
East.



Place of
Measurement.

Pipeline
Drain
in
Section 30.

Location
shown
on
map.



MICROFILMED
JUN 09 1998

55-07418

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 55-07418

Priority: July 31, 1990

Maximum Diversion Rate:

0.02 CFS

Maximum Diversion Volume:

8.5 AF

This is to certify, that US DEPT OF INTERIOR

BUREAU OF LAND MANAGEMENT

BOISE DISTRICT OFFICE

3948 DEVELOPMENT AVE

BOISE ID 83705

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 31, 1990; and has submitted Proof of Beneficial Use on February 1, 1991. An examination indicates that the works have a diversion capacity of 0.020 cfs of water from:

TURNER SPRING
SPRING

tributary to BLUE CREEK

tributary to BLUE CREEK

source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
STOCKWATER	05/01 to 11/30	0.02 CFS	8.5 AF
WILDLIFE	01/01 to 12/31	0.02 CFS	0.1 AF
	Totals	0.02 CFS	8.5 AF

LOCATION OF POINT(S) OF DIVERSION:

NWNWNW , Sec. 17, Township 12S, Range 03E
SWNWNW , Sec. 17, Township 12S, Range 03E
OWYHEE County

PLACE OF USE: STOCKWATER

TWN RGE SEC

12S 02E 24	SENE	
03E 7	SESE	
18	NENE	Lot 1(NWNW)
30	SENW	
31	NENE	

PLACE OF USE:

WILDLIFE, same as STOCKWATER use

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.

State of Idaho
Department of Water Resources

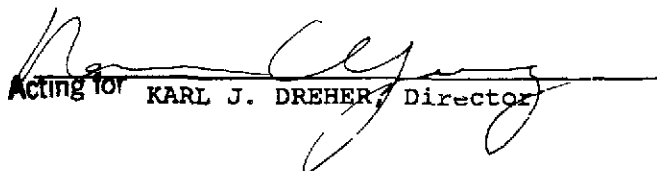
WATER RIGHT LICENSE

WATER RIGHT NO. 55-07418

CONDITIONS OF APPROVAL AND REMARKS

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 shall be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right, when considered with all other rights common to the same grazing allotment, is limited to the quantity of water beneficially used by the number of stock within the allotment.
6. Place of use is locally known as Turner Springs Pipeline Project no. 7023.

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 19th
day of MARCH, 1972.


Acting for KARL J. DREHER, Director

State of Idaho
Department of Water Resources

RECEIVED

MAR 16 1998

Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 55-07418

Date of Priority: July 31, 1990

Maximum Diversion Rate:

0.02 CFS

Maximum Diversion Volume:

8.5 AF

Comes now US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
BOISE DISTRICT OFFICE
3948 DEVELOPMENT AVE
BOISE ID 83705

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to Appropriate the Public Waters of the
State of Idaho No. 55-07418, and requests that the permit be changed as follows:

Source: TURNER SPRING
Source: SPRINGtributary to BLUE CREEK
tributary to BLUE CREEK

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
STOCKWATER	05/01 to 11/30	0.02 CFS	8.5 AF
WILDLIFE	01/01 to 12/31	0.02 CFS	0.1 AF
	Totals	0.02 CFS	8.5 AF

LOCATION OF POINT(S) OF DIVERSION:NWNWNW , Sec. 17, Township 12S, Range 03E
SWNWNW , Sec. 17, Township 12S, Range 03E
OWYHEE CountyPLACE OF USE: STOCKWATERTWN RGE SEC

12S 02E 24	SENE	
03E 7	SESE	
18	NENE	Lot 1(NWNW)
30	SENW	
31	NENE	

PLACE OF USE:

WILDLIFE, same as STOCKWATER use

Permit holder asserts that no one will be injured by such change and that such change
will be made at permit holder's own risk.

Signed at BOISE, IDAHO, this 9th day of MARCH, 1998.

Thomas M. Costello
(Signature) Acting AM.

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 55-07418

SL tw:

FOR DEPARTMENT USE ONLY

Preliminary check by *[initials]* Fee = \$50 Received by *KG* # W023521 Date 3/12/98

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, Karl J. Dreher, of the Department of Water Resources hereby approve the
above Application for Amendment for Permit No. 55-07418 with the following;

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license shall be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right, when considered with all other rights common to the same grazing allotment, is limited to the quantity of water beneficially used by the number of stock within the allotment.
6. Place of use is locally known as Turner Springs Pipeline Project no. 7023.

Witness my hand this 19TH day of MARCH, 1998.

[Signature]
Acting for KARL J. DREHER, Director

[Faint handwritten notes]

Turner Spr 1 1/2
#7023

STATE OF IDAHO

RECEIVED
FEB 1 1991

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/have completed 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.

1 Permit No. 55-07418 Telephone No. 384-3300

2 Name(s) of Permit Holder(s): Dept. of the Interior, BLM, Boise District

3 Post Office Address: 3948 Development Ave, Boise, ID 83705

4 Source of Water: Turner Spring

a If ground water, well driller's name: _____ Date drilled: _____

b Pump horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft): _____

5 Extent of Use:

Domestic _____ (No. of households)

Irrigation _____ (No. of acres)

Stockwater 2000 C (No and type of stock)

Other Wildlife

6 Total rate and/or volume for which proof is submitted .54 cfs _____ acre/feet

7 Refer to the approval conditions on your permit and respond accordingly:

Measuring device: Required? Yes No Installed? Yes No

OR

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

8 Fee Enclosed: \$ _____ (See License Examination Fee Schedule)

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

John Ash
Name

384-3331

Telephone No.

3948 Development, Boise, ID 83705 (Boise D.O., BLM)
Address

10 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.

MAR 14 1991

Date

Signature (and title if on behalf of a company or organization)

State of Idaho
Department of Water Resources

Proposed Priority: July 31, 1990 Maximum Diversion Rate: 0.54 CFS

has applied for a permit to appropriate water from:

tributary of BLUE CREEK

BENEFICIAL USE	PERIOD OF USE	RATE OF DIVERSION
----------------	---------------	-------------------

Totals 0.54 CFS

NWNWNW Sec. 17, Township 12S, Range 03E
SWNWNW Sec. 17, Township 12S, Range 03E
OWYHEE County

TWN RGE SEC

```

12S 03E      7      SESE *
              17     NWNW
              18     LOT 1(NWNW)*
              24     SENE
              30     SENW *
              32     NWNW

```

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **December 1, 1991.**
2. Subject to all prior water rights.
3. Stockwater use is for 2000 cattle.
4. This permit is part of BLM project #7023 , Turner Springs Pipeline, in cooperative agreement with the livestock permittee, Riddle Ranches.

THE

JAN 27 1951

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 55-07418

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

31st day of December, 1990.

R. Keith Higginson
for R. Keith Higginson, Director

Turner spr. pipeline
7023

Form 202
6/85

Ident No 55-07418

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

- 1 Name of applicant Bureau of Land Management
Boise District Office Phone 334-1582
3948 Development Ave.
Post office address Boise, Idaho 83705
- 2 Source of water supply Turner Springs which is a tributary of Blue Creek
- 3 Location of point of diversion is SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of NW $\frac{1}{4}$, Govt. Lot _____
Sec 17 Township 12 S. Range 3 E B.M. Owyhee County; additional
points of diversion if any: NW $\frac{1}{4}$, NW $\frac{1}{4}$, NW $\frac{1}{4}$, Sec 17, T12S, R3E
- 4 Water will be used for the following purposes:
- Amount 44 for Stockwater purposes from 05/01 to 11/30 (both dates inclusive)
(cfs or acre-feet per annum)
- Amount 10 for Wildlife purposes from 01/01 to 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)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
- 5 Total quantity to be appropriated is (a) 54 and/or (b) _____
cubic feet per second acre feet per annum
- 6 Proposed diverting works
- a Description of ditches, flumes, pumps, headgates, etc. Headboxes @ 2 springs,
5 mile pipeline, 6 Troughs. Water use for stock and
wildlife at troughs
- b Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage.
_____ to _____ inclusive.
- c Proposed well diameter is _____ inches; proposed depth of well is _____ feet.
- d Is ground water with a temperature of greater than 90°F being sought? No
- 7 Time required for the completion of the works and application of the water to the proposed beneficial use is
1 years (minimum 1 year)

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JAN 07 1991

8. Description of proposed uses (if irrigation only, go to item 9):

- a Hydropower, show total feet of head and proposed capacity in KW. _____
- b Stockwatering, list number and kind of livestock 2000 beef cattle
- c Municipal, show name of municipality _____
- d Domestic, show number of households _____
- e Other, describe fully wild life

* 9 Description of place of use

- a If water is for irrigation, indicate acreage in each subdivision in the tabulation below
- b. If water is used for other purposes, place a symbol of the use (example D for Domestic) in the corresponding place of use below See instructions for standard symbols

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	
12S	03E	17					S/W												
12S	03E	17																	
12S	03E	18					S/W												
12S	03E	24				S/W													
12S	03E	30							S/W										
12S	03E	32					S/W												

Total number of acres to be irrigated _____

10 Describe any other water rights used for the same purposes as described above. wild life

11. a Who owns the property at the point of diversion? U.S. Gov't - BLM

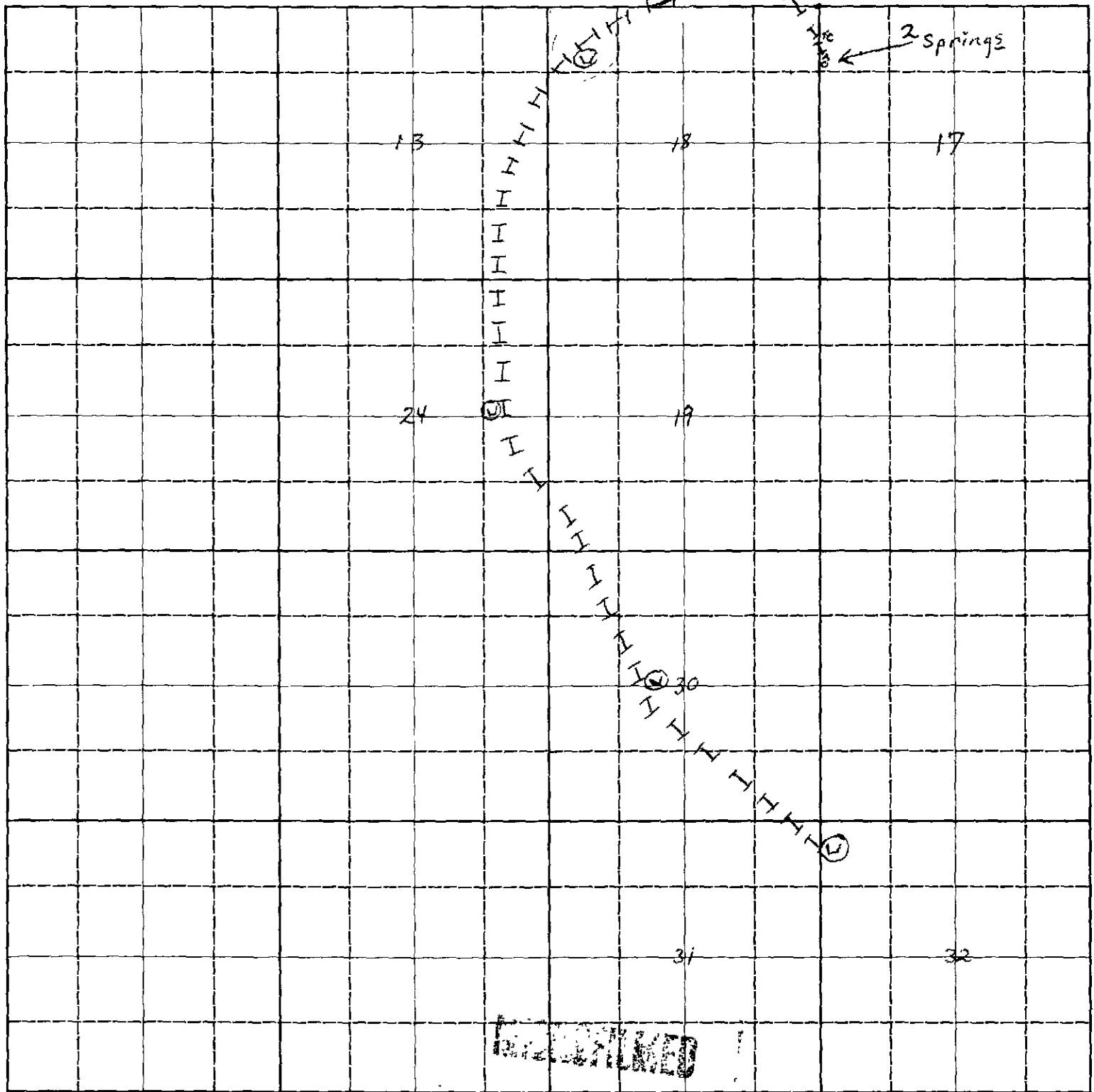
b Who owns the land to be irrigated or place of use? U.S. Gov't - BLM

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

12 Remarks BLM project #7023 in cooperative agreement with livestock permittee, Riddle Ranches, 1/2 Pete Jackson.

Turner sp. pipeline

13. 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

JAN 6 / 1937

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

John C. Sullivan
(Applicant)
REALTY Spec.

[Signature]

Received by JFW Date July 31, 1990 Time 3:45 PM Preliminary check by [Signature]
Fee \$ 45⁰⁰ Receipted by JFW # W012596 Date July 31, 1990
Publication prepared by GG Date 8-29-90 Published in Owyhee Avalanche
Publication approved [Signature] Date 10-9-90
9/5 & 9/12/90

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. _____, and said application is hereby _____

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 _____, 19 _____

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land

d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.

e. Other

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JAN 07 1991

42°22'30"

250 000
FEET

4691

4690

29

30

31

32

4687

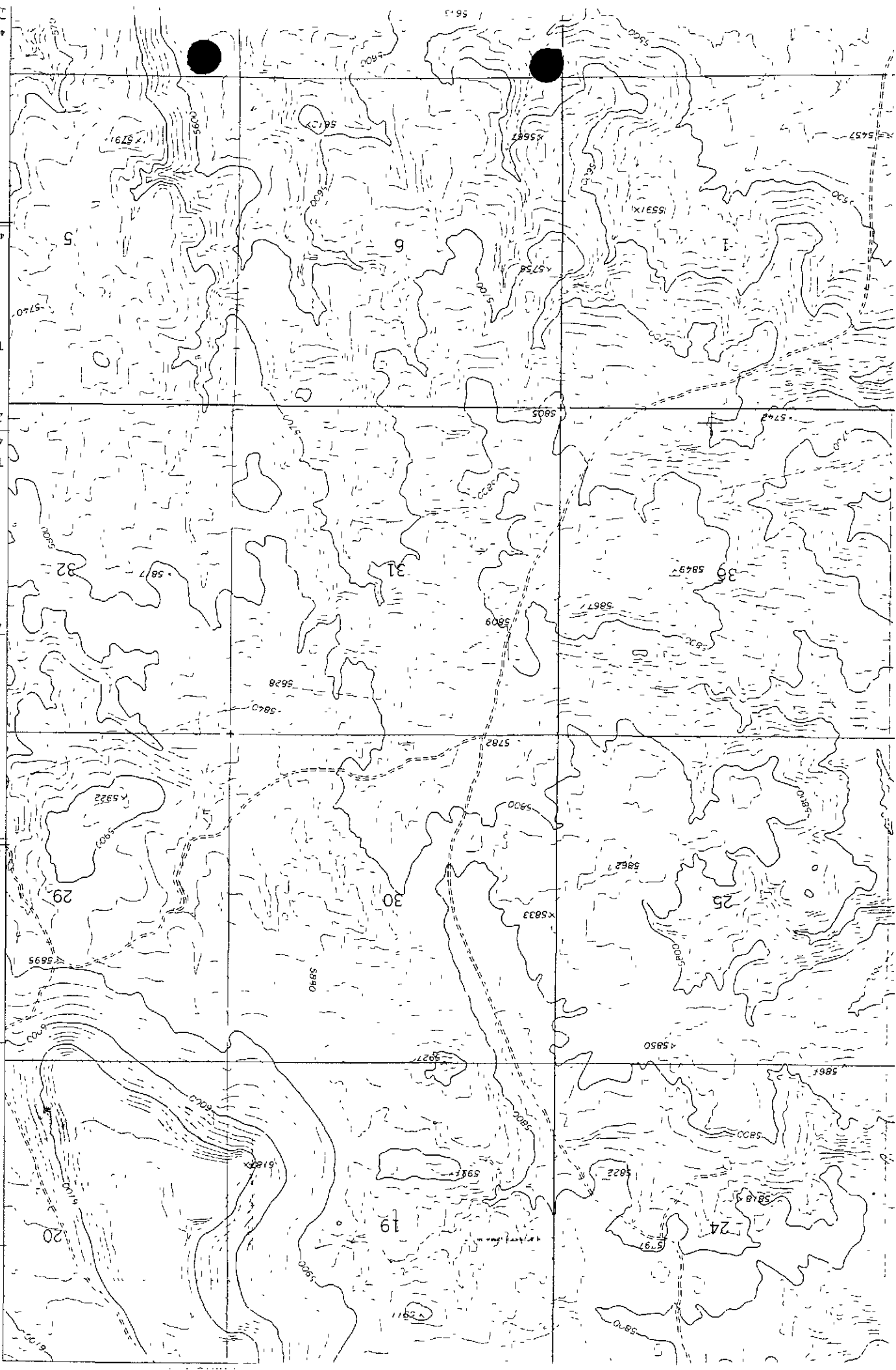
20'

4686

5

6

4685



Dept. of Water - Western
Region

THE OWYHEE AVALANCHE

P.O. BOX 97 • HOMEDALE, ID 83628 • 208/337-4681

AFFIDAVIT OF PUBLICATION

RECEIVED

OCT 01 1990

Department of Water Resources
Western Regional Office

STATE OF IDAHO)
)ss
COUNTY OF OWYHEE)

I, Joe E. Aman, being first duly sworn, depose and say:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was and now over the age of twenty-one years, not a party to nor interested in the proceedings hereinafter mentioned.

2. That during the time of the publication of the notice hereinafter mentioned, I was and now am the publisher of **The Owyhee Avalanche**, a newspaper of general circulation printed and published weekly, on Wednesday of each and every week, in the City of Homedale, County of Owyhee and State of Idaho.

3. That the said **The Owyhee Avalanche** has been printed and published continuously and uninterruptedly in said County during a period of more than seventy-eight weeks prior to the first publication of the attached notice.

4. That said notice of which a printed copy, taken from said newspaper, is hereto affixed, was published in the regular issue thereof, and not a supplement thereto, in said

newspaper, in two (2)

(consecutive) calendar weekly issue(s) of said newspaper, in the following date(s):

September 5 & 12, 1990

Signed

Joe E. Aman

Subscribed and sworn to before me this 27th day of Sept A.D., 1990

Chris Bahem

Notary Public in and for the State of Idaho
Residing at Homedale, Idaho
Commission expires April 1996

NOTICE OF APPLICATION FOR WATER RIGHT

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

55-07417

U.S. DEPT. OF INTERIOR
BUREAU OF LAND
MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

Source: UNNAMED STREAM
Tributary: BLUE CREEK
Diversion Pt: NWNESE Sec
29 T 14S R 02E

Use: STOCKWATER (.230
CFS)

STOCKWATER STORAGE
(1.70 AF)

WILDLIFE (.230 CFS)

WATER STORAGE (1.70AF)

Total Diversion: (.230 CFS)
(1.70 AF)

Date Filed: 7/31/90

In: T14S R02E S29 NESE

55-07418 ✓

U.S. DEPT. OF INTERIOR
BUREAU OF LAND
MANAGEMENT

IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

Source: TURNER SPRINGS
Tributary: BLUE CREEK

Diversion Pt: NWNWNW Sec
17 T 12S R 03E

SWNWNW Sec 17 T 12 S R
03E

Use: STOCKWATER (.440
CFS)

WILDLIFE (.100 CFS)

Total Diversion (.540 CFS)

Date Filed: 7/31/90

In: T12S R03E S07 SESE

S17 NWNW

S18 Lot 1 (NWNW)

S24 SENE

S30 SENW

S32 NWNW

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before SEPTEMBER 24, 1990

R. KEITH HIGGINSON,
Director

Publish September 5 & 12, 1990



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

March 19, 1998

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
BOISE DISTRICT OFFICE
3948 DEVELOPMENT AVE
BOISE ID 83705

RE: WATER RIGHT NO. 55-07418

Dear Water Right Holder(s):

The Department of Water Resources (the Department) has issued the enclosed license confirming that a water right has been established in accordance with the permit referenced above. The license is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the Department within fourteen (14) days of the service date of this order. The Department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5243(3), Idaho Code.

EXCEPTIONS AND BRIEFS

Within twenty-one (21) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding. Otherwise, this preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to this preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

ORAL ARGUMENT

If the Department grants a petition to review the preliminary order, the Department shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Department may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The Department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

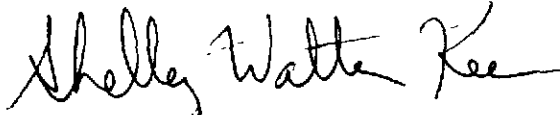
- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

For your records I have also enclosed a copy of your Application for Amendment of Permit, which was approved.

If you have any questions, please call me at 208-327-7946.

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen". The signature is written in dark ink and is positioned above the typed name.

Shelley W. Keen
Water Rights Supervisor

SK:klt

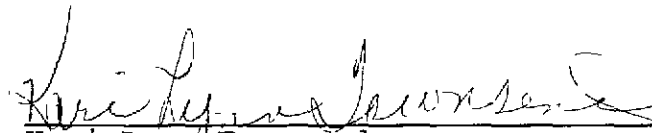
Enclosure

CERTIFICATE OF MAILING

I hereby certify that on the 19th day of March, 1998, I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER (Approved License) to the person(s) listed below:

Water Right No. 55-07418

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
BOISE DISTRICT OFFICE
3948 DEVELOPMENT AVE
BOISE ID 83705


Kari Lynn Townsend
Secretary



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

February 26, 1998

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
BOISE DISTRICT OFFICE
3948 DEVELOPMENT AVE
BOISE ID 83705

RE: WATER RIGHT NO. 55-07418

Dear Permit Holder(s):

The Department of Water Resources is reviewing the permit referenced above prior to issuing a water right license. By issuing a license, the Department confirms that a water right has been established in compliance with the terms of the permit. The examiner who verified your water use reported that the place(s) of use is in a location other than what was described on your permit. Therefore, before a license can be issued, your permit must be amended to depict your water right as it was actually developed.

The enclosed Application for Amendment form depicts the place(s) of use and other information as it will appear on the license when it is issued. Please review the amendment form carefully. If you concur with the information presented, please sign the form and return it with the \$50.00 filing fee within 60 days.

Also, please note that some of the proposed conditions of approval and remarks may be modified upon further administrative review.

If you do not concur, or if you have any questions about this information, please contact me as soon as possible. My telephone number is (208)327-7946.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

B/U FIELD EXAM REVIEW

by Cindy Lou

Permit #: 55-07418 Name USD1 - BLM Date: 2/25/98 ✓ Lots ✓

NAME Chng Same ✓ Or Address Change? 384-3338
 SOURCE ✓ Clarify source Turner Springs → Blue Cr.
Prelim. Order to Void - Source change.

P/D ✓ Amendment Needed? Addn 1/4? Legal Same P39
 Same 1/4? W32 P36
 Overlap(s) A55-13403, A55-13404, A55-7418,

P/U ✓ Amendment Needed? add 12S, 2E, 24, 5E, 12S, 2E, 18 - NENE; 31 - NENE
delete 12S, 3E, 17 - NWNW; 24 - SENW; 32 - NWNW P41 P43
 Overlap(s) as same as pd.
 (Gov't use special ¶s) *P/D & P/U Amend? P37

RATE ✓ Permit/proof fee limits 0.54 / 0.04 80
✓ Measured Quantity = 0.02 cfs Theoretical Quantity = 0.02 cfs
Measured 5g in 40 sec. = 7.5 gpm = 0.016 ≈ 0.02 cfs

✓ Recommended capacity 0.02 cfs
✓ Recommended rate 0.02 cfs
 VOLUME ✓ Season: (1) 5/10 - 11/30 = 210 days
 Calculations:
(2000 RC x 12 spd x 210 dpy) ÷ 325,850 = 15.5 AF

→ Flow limit: 0.02 cfs x 210 days/yr. x 1.9835 = 8.32 AF
✓ Recommended volume 8.5 AF

USES ✓ Same Nature of Use? P46
Amendment Needed?

REMARKS ✓ Multiple p/d's in same 1/4? Use W32
① R60/BLM Proj 7023 Turner Spr. Pipeline

CONDITIONS ✓ Measuring Device (R43) or Lockable Controlling Works (R02)
Watermaster Control (R04) - WD #
Irigation rate/annual volume overlap
GW irigation replaces surface water (050)
GW irigation suppliments surface water (065)
Water Quality
R37 Other subBun

PRIORITY App Rcd 7/31/90 Due 12/1/91 Rcd 2/1/91
 Receipt# NA Fee OK? Yes No pre-12/91
 Order to Reinstate Needed? Yes No Done? — Advanced to: —
 Priority 7/31/90 Examined 7/10/97

COMMENTS. limited by measured capacity

USE	CFS	VOLUME
Stock	0.02	8.5
WL	0.02	0.1
TOTAL	0.02	8.5

A55-13403
 A55-13404
 SRBA Overlap A55-07418
 Adjustment Memo —
 LICENSE
 #1 AMEND: P43 /P38
 #2 AMEND: (R)P42/(C)P47

FEB 02 1998

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 55-07418

GENERAL INFORMATION
U.S. Dept. of Interior
1. Owner: Bureau of Land Management Permit No. 55-07418
Phone No. (208) 384-3330

Current Address: Boise District Office, 3948 Development Av. Boise, ID
83705

2. Accompanied by: John Sullivan (office only) EXAM DATE: 7-10-97

Address: (Same) Phone No. (+9-25-97)
(208) 384-3338

Relationship to Permit Holder: BLM Employee

3. Source: Turner Springs tributary to Blue Creek

B. OVERLAP REVIEW

1. Other water rights with the same place of use: None

2. Other water rights with the same point of diversion. *None*

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion: 2 - Springs

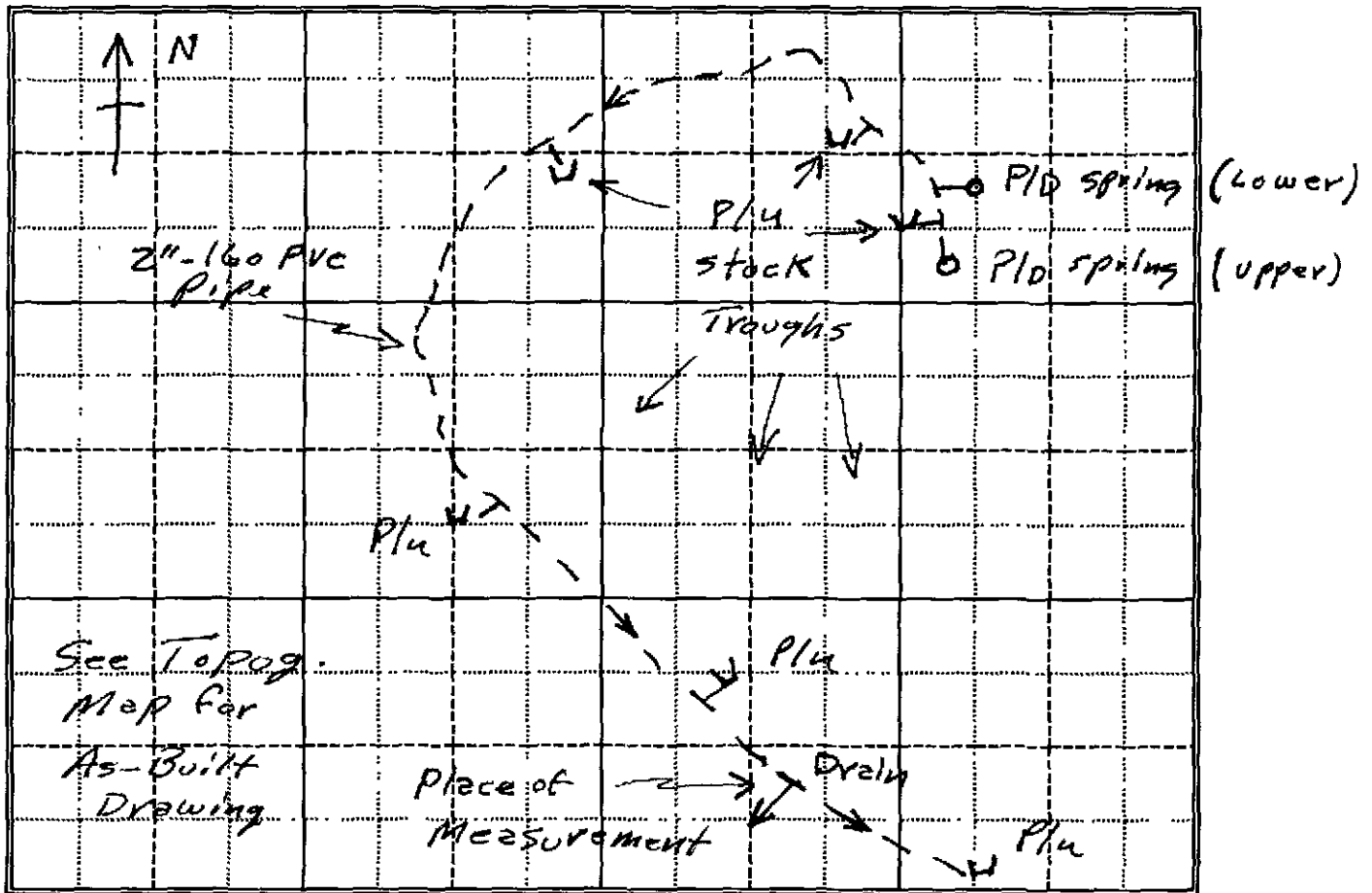
[illegible]

2. Place(s) of Use:

Indicate Method of Determination Site Visit, Map

[illegible]

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = No Scale

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required)

☐ Aerial Photo Attached (required for irrigation of 10+ acres)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib Date

2. Measurements: 5 Gal. bucket at pipeline drain.
 $Q = 5 \text{ Gal.} / 40 \text{ sec.} = 7\frac{1}{2} \text{ GPM}$

10. The pipeline is dewatered during the winter, but the spring water is allowed to flow out the first drain located near the springs.

E. NARRATIVE/REMARKS/COMMENTS

1. The field exam for this permit was originally done on 6/20/1991 by Dave Gray. This field exam was done to measure the flow, conduct a field exam (vs. old office exam), obtain as-built information, actual PLO's + PLU's, and photos. This report should replace the old 6/21/91 report.
2. This stockwater system consists of 2 spring developments, a 29,300', 2"-160 PVC pipe buried pipeline, 6 stock watering troughs, and valves, drains, and air valves. The stock troughs have 1" float valves to control the water useage.
3. The field exam was done on 7-10-97, but the system was dry at the time, and the flow measurements ^{was} done on 7-25-97, when the system was operating.
4. The pipeline flow was measured at the drain in Section 30 (see map) with a 5 Gal. bucket and found to be 7½ GPM. The flow of the combined springs was estimated by the BLM to be about 2-3 GPM at the time of construction.
5. This water system is BLM Project # 7023, and was completed on 7-25-90.
6. The spring area was fenced to improve wildlife habitat; and includes 2 ponds previously built.
7. The Project is called Turner Springs Pipeline.
8. The pipeline was built as a Cooperative agreement with the livestock permittees; Riddle Ranches, c/o Pete Jackson.

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

9. The water is for 2000 range cattle with a normal grazing period of 05/01 to 11/30 each year. Wildlife also use the water. A portion of the spring flow is diverted into the pipeline, and the rest is left in place for wildlife.

Additional Computation Sheets Attached

$$Q = \frac{5 \text{ Gcal}}{40 \text{ sec.}} = 12\frac{1}{2} \text{ Gcal} = \underline{\underline{0.02 \text{ cfs}}}$$

(twice)

The BLM estimated the combined spring flow to be about 2-3 GPM at the time of construction.

The pipeline could handle a larger flow if more of the spring water was developed. There are two ponds at the springs constructed prior to the pipeline, and water is left in place for wildlife.

1 Volume Calculations for Irrigation:

$$V_{LR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

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

$$V = \text{Smaller of } V_{LR} \text{ and } V_{DR} =$$

2. Volume Calculations for Other Uses:

Stock water:

$$1) \text{ AFA} = \left(\frac{2000 \text{ Head}}{1} \right) \left(\frac{12 \text{ Gal.}}{\text{Day-Head}} \right) \left(\frac{210 \text{ Days}}{\text{Ann.}} \right) \left(\frac{\text{AF}}{325,850 \text{ Gal.}} \right) = 15.47$$

(Allowed)

2) AFA System Measurement = 15.5 AFA

2) AFA System Measurement

$$= (0.02 \text{ cfs}) \left(\frac{210 \text{ Days}}{\text{Ann.}} \right) \left(1.9835 \frac{\text{AF}}{\text{Day-cfs}} \right) = 8.33$$

$$= \underline{8.5 \text{ AIA}}$$

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Stock water	05/01	11/30	0.02	8.5
Wild life	01/01	12/31	0.02	
for the Wild life would use			0.02	8.5

Note: The Wild life would use water from the Stock troughs during

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

1) Change P/u as shown in this Report.

I. AUTHENTICATION

Field Examiner's Name Don Tomich Date 1-28-98

Reviewer _____ Date _____

SEAL

2) The total flow is only 0.02 cfs.

Project Files

Fence Enclosure
at Turner ~~Spring~~
Spring

T125
R2E
R3E

[Sec. 18
Lot 1 (P/4)]

4493 "

4492000 m.H.

42° 22' 30"

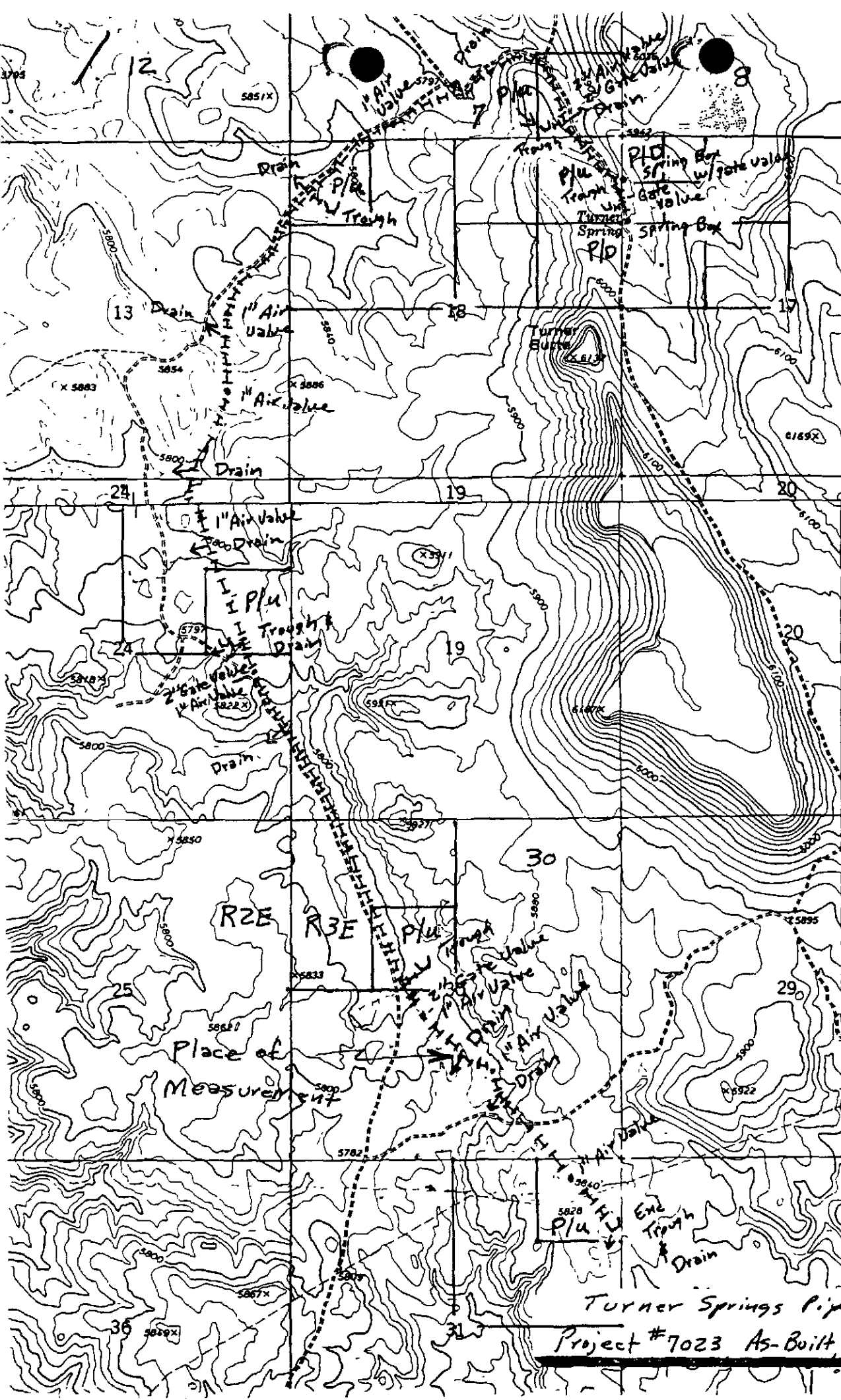
4491

4490

250 000
FEET

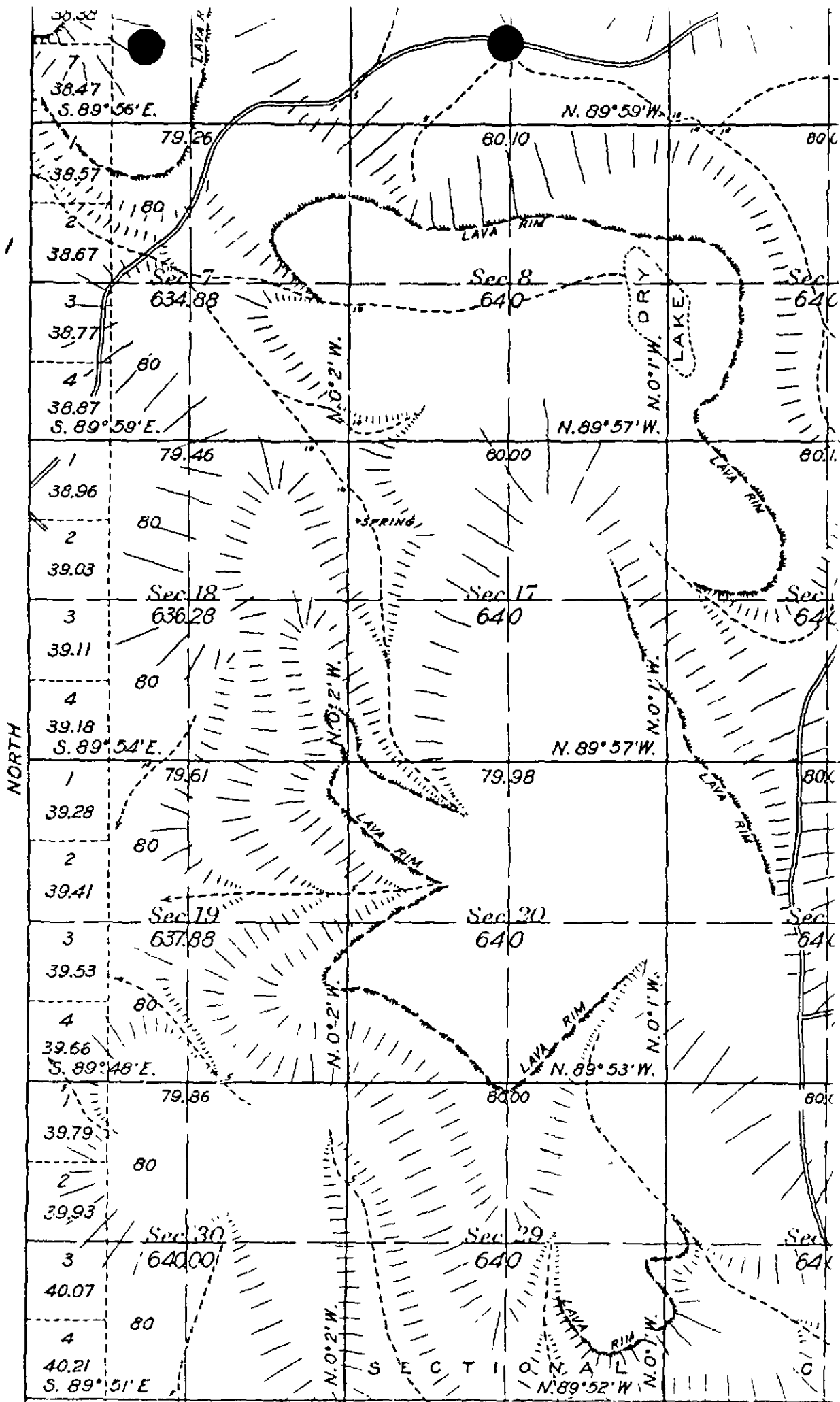
55-07418

Turner Springs Pipeline
Project #7023 As-Built 10-26-90 or



T125
R3E

S. 7
18 1/2
19
30
31



55-07418

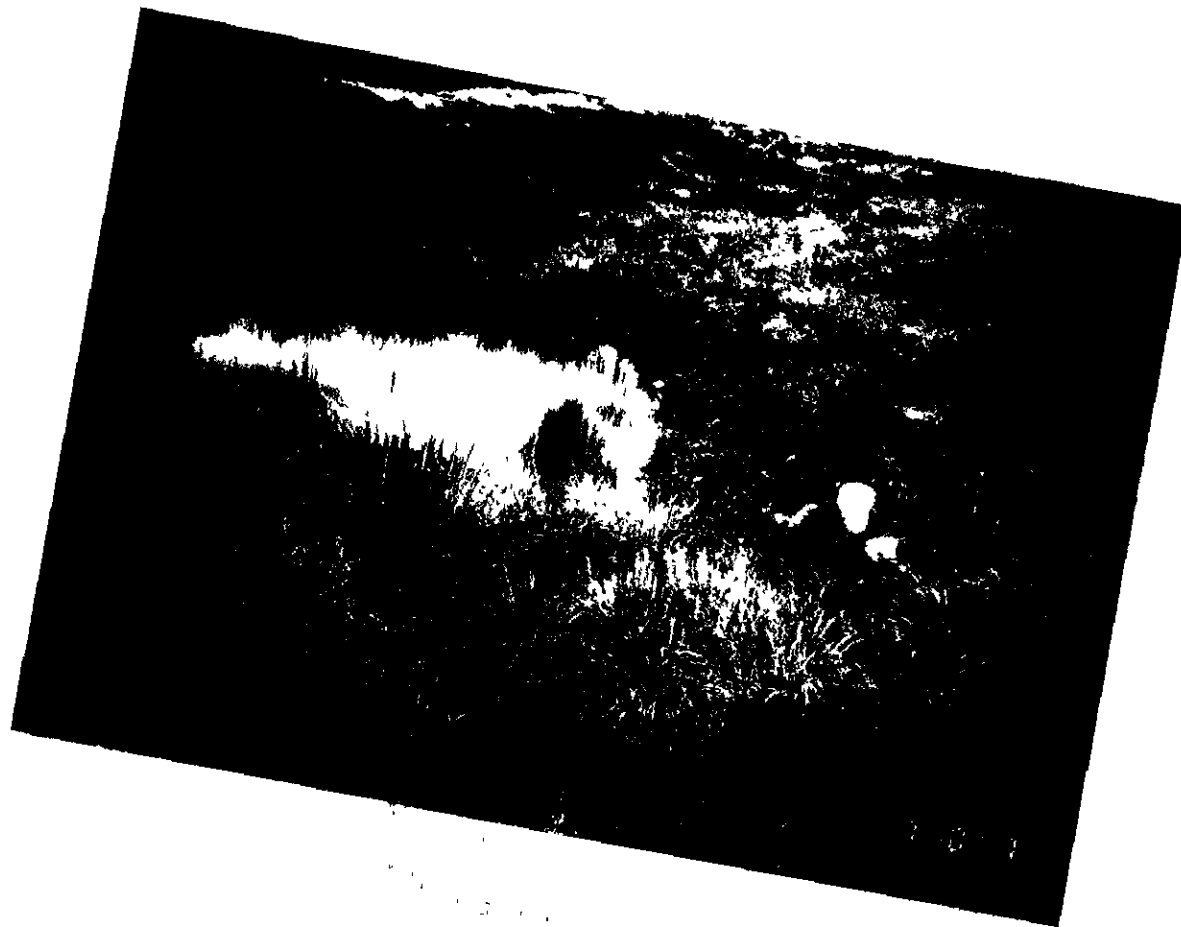
1 of 2



P/D
Upper
Spring
Area.

Spring box
is at
White
bucket.

View
Looking
North.



P/D
Lower
Spring
Area.

White
Bucket
is at
Spring Box.

View
Looking
West.

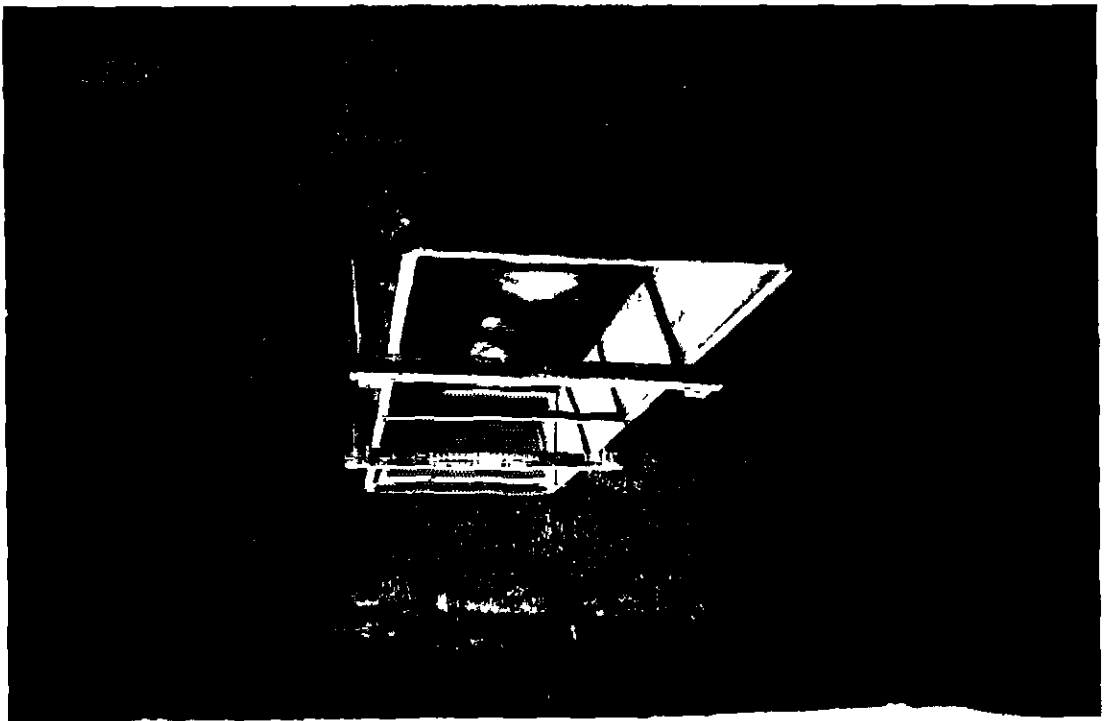
55-07418

55-07418

Place of
Measurement
Pipeline
Drain
in
Section 30.
Location
shown
on
map.



P/u
Stock
watering
Trough
located
in
Section
24,
one of
six troughs
View
Looking
East.



February 26, 1991

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
BOISE DISTRICT OFFICE
3948 DEVELOPMENT AVE.
BOISE, ID 83705

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 55-07418

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

RECEIVED

MAR 19 1991



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 -(208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

January 3, 1991

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
BOISE DISTRICT OFFICE
3948 DEVELOPMENT AVE.
BOISE, ID 83705

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 55-07418

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

Enclosed is a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosures

MICROFILMED
JAN 07 1991

55-07418

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

Source: TURNER SPRINGS

Tributary: BLUE CREEK

Diversion Pt: NWNWNW Sec 17 T 12S R 03E
 SWNWNW Sec 17 T 12S R 03E

Use: STOCKWATER (.440 CFS)
 WILDLIFE (.100 CFS)
 Total Diversion: (.540 CFS)

Date Filed: 7/31/ 1990

In: T12S R03E S07	SESE
S17	NWNW
S18 Lot 1	(NWNW)
S24	SENE
S30	SENW
S32	NWNW

NOT FILMED

JAN 17 1991