

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.

Lois A. Vance
(Applicant)

WR# 65-12871

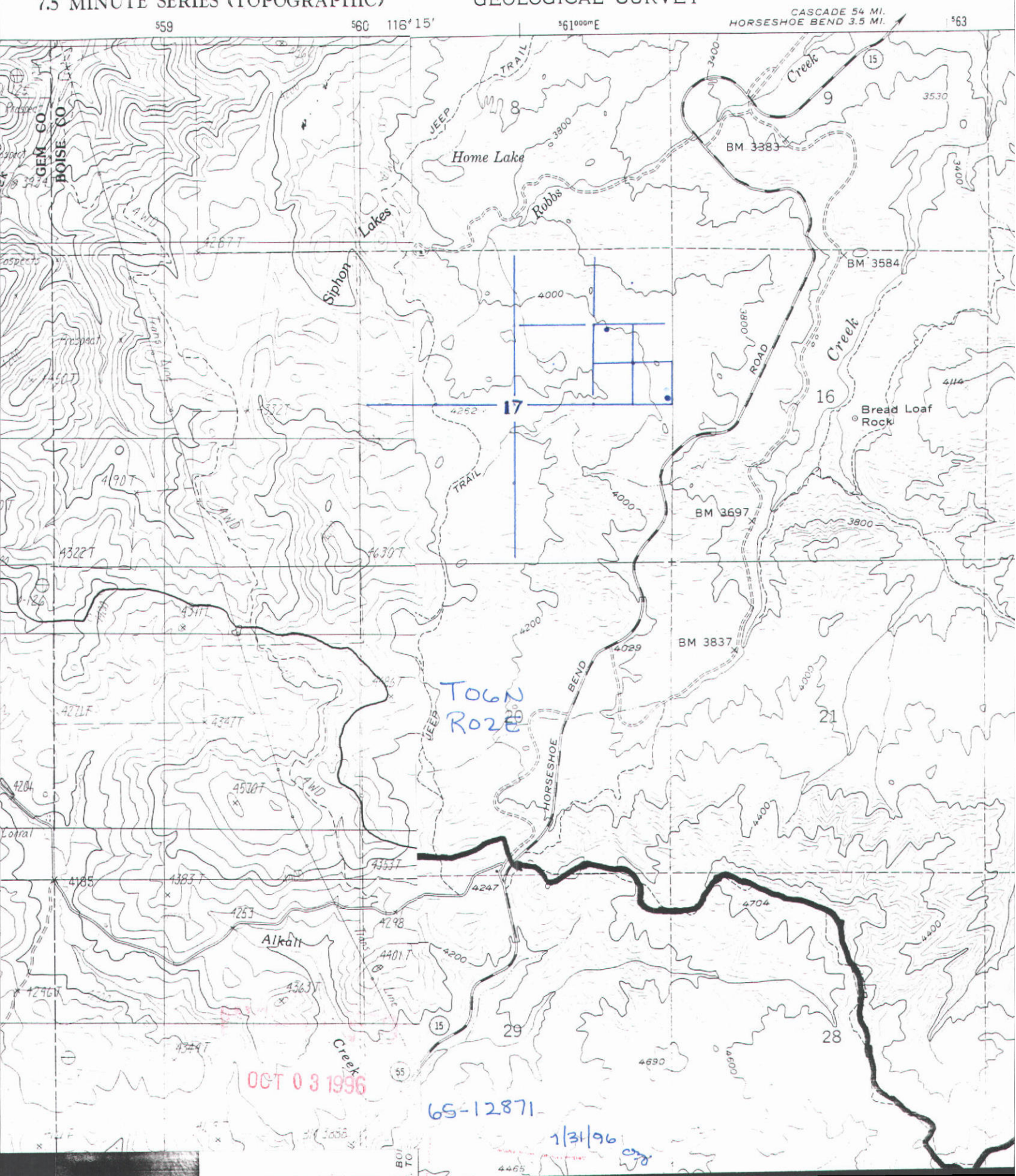
06N02E17SENE

RECEIVED

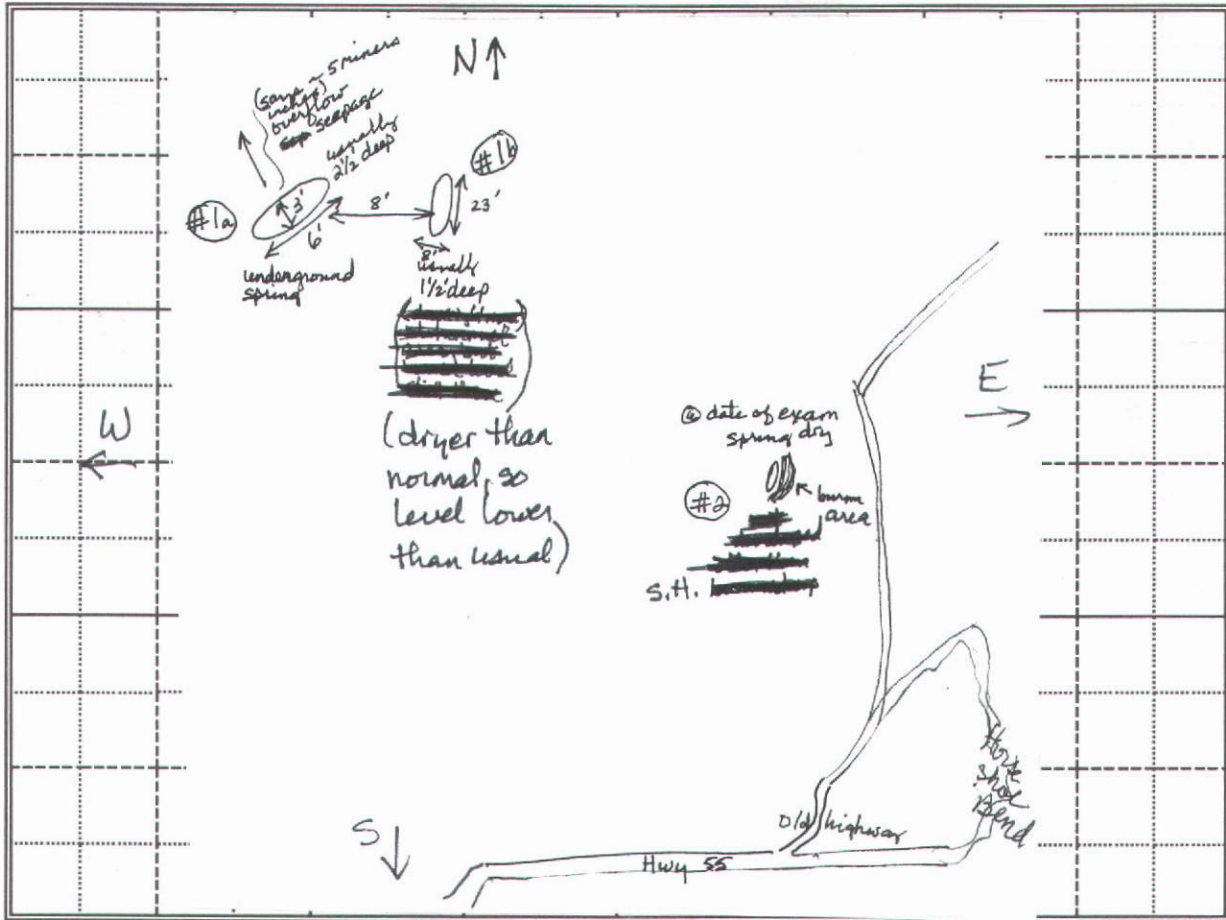
SEP 3 1996

PEARL QUADRANGLE
IDAHO
7.5 MINUTE SERIES (TOPOGRAPHIC)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



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



Scale: 1" = _____

☒ 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

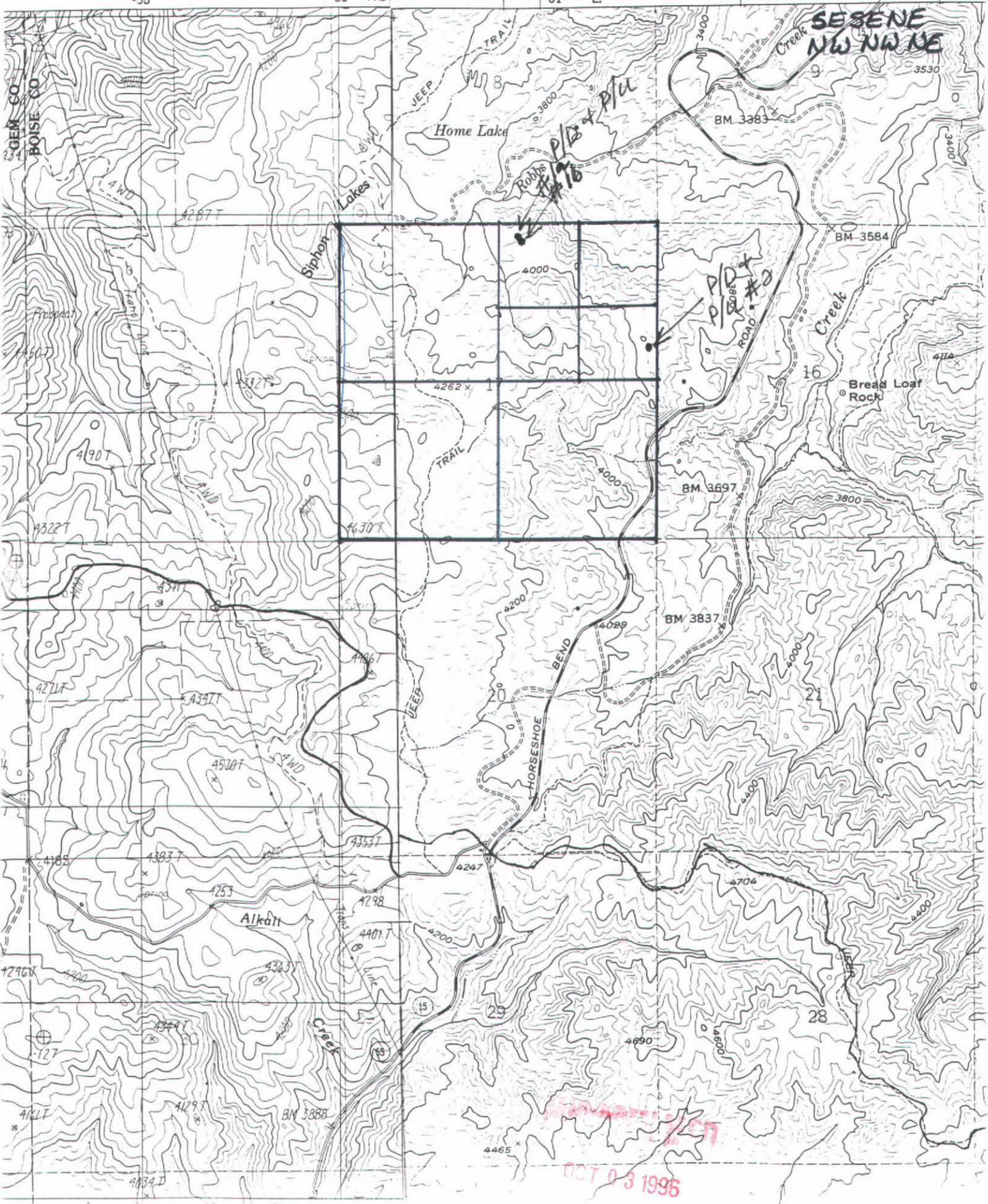
1.

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

2. Measurements: _____

OCT 03 1996

559 560 116° 15' 561000m.E.



65-12871

8-10-94

S.H.



P/D + P/u # 1a

3' x 6' x 2 1/2'
pond, from
underground
spring



P/D + P/u # 1b

23' x 8' x 1 1/2'
pond, from
underground
spring
(normally water
there year round)
~~is~~ not as much
right now

RECEIVED

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65-12871
8-10-94
S.H.



P/U + P/D #2

burned area
for collection of
water from
underground
spring



P/U +
P/D #2

spring dry
at date of
exam, burned
area showed
vegetation
(normally water
year round)

RECEIVED

OCT 03 1996

RECEIVED

STATE OF IDAHO, 8/1988

County of Boise
Department of Water Resources

Western Regional Office
Peter A. Wierenga, being
duly sworn, deposes and says:
that he is the manager and principal clerk of THE IDAHO WORLD, a weekly newspaper published at Idaho City, in the County of Boise and State of Idaho; the said paper has been and is in general circulation in the county aforesaid, and in the vicinity of Idaho City; that the advertisement, a copy of which is hereto attached, was published in said newspaper once a week for two (2) consecutive weeks in the entire and regular issue of every number of said paper during the period and time of publication and was published in the newspaper and not a supplement; that said paper has been established and regularly and continuously published for more than seventy-eight weeks past previous to the first publication of this notice. Such notice was published in the issue beginning with

Oct. 19, 1988 and ending with the issue of Oct. 26, 1988.

19.88
Peter A. Wierenga

Subscribed and sworn to before me this 27th day of Oct. 1988.

Jean F. Wierenga
Resides in Boise, Idaho.

Commission Expires 9/14/94.

NOTICE OF APPLICATION FOR WATER RIGHT

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

65-12871 ✓ SP VDK

VANCE, LOAL A.
VANCE, LILLIE M.
4420 S. LOCUST GROVE
MERIDIAN, ID 83642

Source: SPRINGS; Tributary: SINKS; Diversion Pt: NWSENE Sec. 17 T 06N R 02E, SESENE Sec. 17 T 06N R 02E; Use: STOCK-WATER (.040 CFS); Date Filed: 10/05/1988; In: T06N R02E S17 SENE.

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 NOVEMBER 7, 1988.

R. KEITH HIGGINSON, Director

Published in the Idaho World, Idaho City, Idaho, Oct. 19 & 26, 1988.

1988 SEWER SYSTEM REHABILITATION
CITY OF IDAHO CITY, BOISE COUNTY,
IDAHO

ADVERTISEMENT FOR BIDS

Separate sealed Bids for the construction of the 1988 Sewer System Rehabilitation Project will be received by the City of Idaho City, Boise County, Idaho, the Owner, at the City Hall located at 611 Main Street, Idaho City, Idaho, until 6:00 p.m., prevailing local time, 11-8-88, and then publicly opened and read aloud.

The Project consists of the following items:
Replace sections of existing sewer mains,

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State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-12871

Priority: October 5, 1988

Maximum Diversion Rate:

0.04 CFS

Maximum Diversion Volume:

2.7 AF

This is to certify, that LOAL A VANCE
LILLIE M VANCE

4420 S LOCUST GROVE

MERIDIAN ID 83642

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated October 5, 1988; and has submitted Proof of Beneficial Use on October 5, 1988. An examination indicates that the works have a diversion capacity of 0.040 cfs of water from:

SPRINGS

tributary to SINKS

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
STOCKWATER	01/01 to 12/31	0.04 CFS	2.7 AF

<u>LOCATION OF POINT(S) OF DIVERSION:</u>	NWSENE , Sec. 17, Township 06N, Range 02E
	SESENE , Sec. 17, Township 06N, Range 02E
	BOISE County

PLACE OF USE: STOCKWATER

TWN RGE SEC

06N 02E 17

SENE

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 must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

OCT 03 1996

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-12871

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 30th
day of AUGUST, 19 76.


Acting for **KARL J. DRENNER**, Director



OCT 03 1996

For Office Use Only
Fee Received N/A
Date 10/5/88
Receipt # W001046
Receipt by DR
Reviewed by SP
Sent to region

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 65-12871-

Name(s) of Permit Holder: Loal A. #for Lillie M. Vance-

Post Office Address: 4420 S. Locust Grove Meridian, Id 83642

Telephone No. 888-5538

Source of Water: Springs

Extent of Use:

Domestic _____ (number of households) Stockwater X 200 head range cattle (number and type of stock)
Irrigation _____ (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted 0.04 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: 1986

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

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

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

See above

(Name)

(Telephone Number)

(Address)

The above information is my true statement of the extent to which the above numbers result in the development of a I relinquish any undeveloped portion of the permit to the state of Idaho.

FEB 09 1989

9-27-88
Date

Loal A. Vance
Signature of Permit Holder (and title, if appropriate)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident No 65-12871

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant LOAL A. #/OR LILLIE M. VANCE Phone 888-5538
Post office address 4420 S. LOCUST GROVE MERIDIAN, ID 83642
2. Source of water supply SPRINGS which is a tributary of SINKS
3. Location of point of diversion is NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of NE $\frac{1}{4}$, Govt Lot _____
Sec. 17 Township 6N Range 2E B.M. Boise County; additional
points of diversion if any SE $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec 17, T6N, R2E, B.M.
4. Water will be used for the following purposes:
- Amount 0.04 for Stockwater purposes from 1/1 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)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 0.04 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
- a. Description of ditches, flumes, pumps, headgates, etc 2 developed Springs
- 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? _____
7. Time required for the completion of the works and application of the water to the proposed beneficial uses is
1 years (minimum 1 year).

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FEB 09 1989

a. Hydropower, show total feet of head and proposed capacity in KW. 200 head range cattle

b. Stockwatering, list number and kind of livestock. _____

c. Municipal; show name of municipality. _____

d. Domestic; show number of households. _____

e. Other; describe fully. _____

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

[illegible]

10 Describe any other water rights used for the same purposes as described above. None

~~b Who owns the land to be irrigated or place of use?~~

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

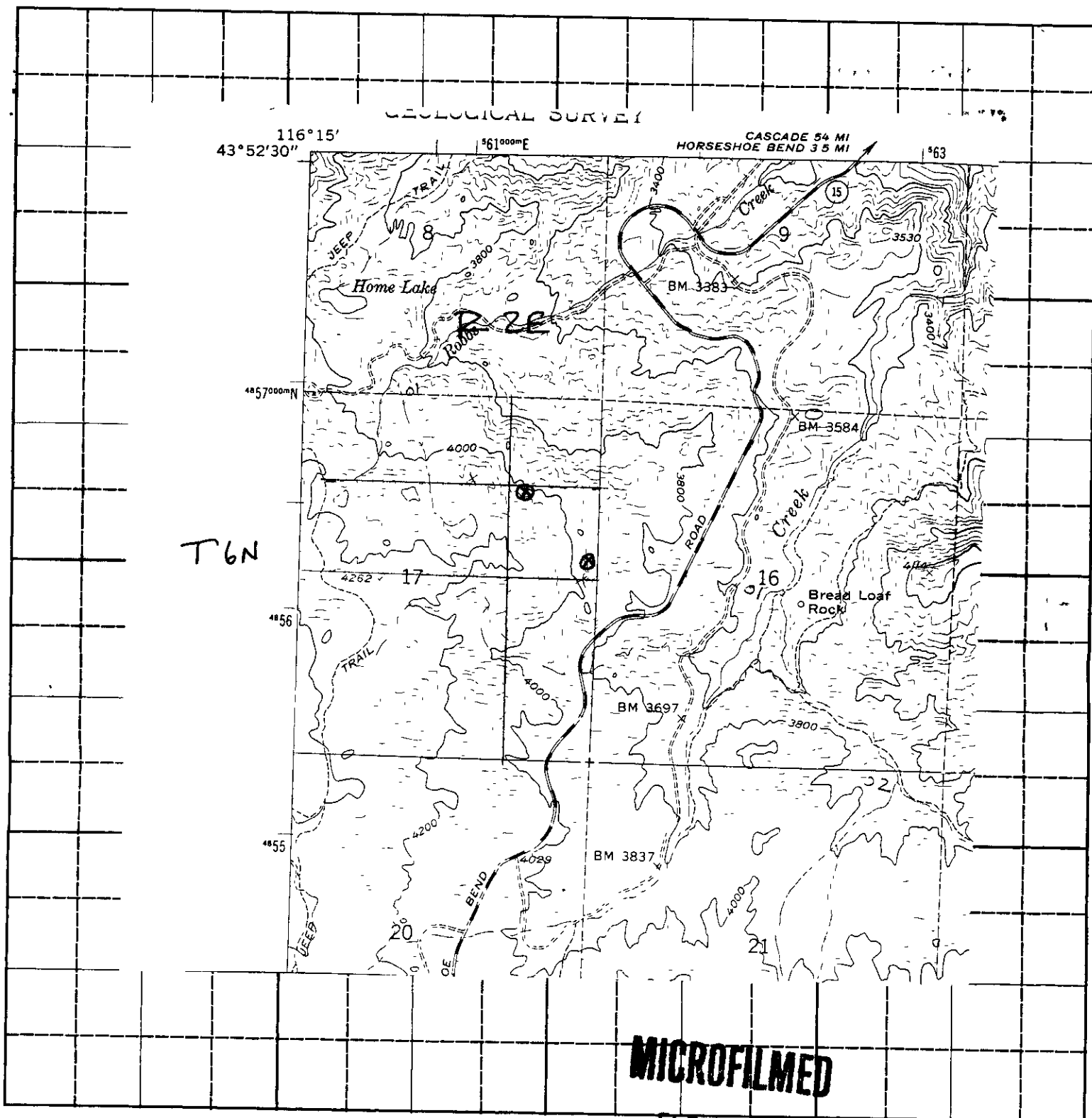
applicant to make this filing.

12 Remarks:

MICROFILMED

~~6861 60 971~~

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



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

Loat R. Vance
(Applicant)

Proposed Priority 10/5/88

Received by *Det*

Date 10/05/1988

Time 1:25 p

Preliminary check by *82*

Fee \$ 30.00

Received by *DM*

W001046

Date

10/5/88

Publication prepared by *JP* Date 10/12/88

Published in The Idaho World

10/19 & 10/26/88

Publication approved *JK*

Date

10/12/88

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. 65-12871

, 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

January 1, 19 90.

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

Witness my hand this 16th day of December, 1988.

J. Newberry

MICROFILMED

FEB 09 1989



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

September 3, 1996

LOAL A VANCE
LILLIE M VANCE
4420 S LOCUST GROVE
MERIDIAN ID 83642

RE: WATER RIGHT NO. 65-12871

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.

Also, please note that as of July 1, 1996, water right owners are required to report any change of water right ownership and any change of mailing address to the department. If you have acquired a water right or have changed your mailing address PRIOR TO July 1, 1996, you have until July 30, 1998, to notify the department. If you acquire a water right or change your mailing address AFTER July 1, 1996, you must notify the department within 120 days of the change.

Failure to report these changes could result in a \$100 late filing fee. Contact any office of the department to obtain the proper reporting form.

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:ph

Enclosure

OCT 03 1996

M E M O R A N D U M

DATE: August 29, 1996

TO: File 65-12871

FROM: Cindy Zimmerman

RE: Field verification of the points of diversion

On July 31, 1996, I visited the property of Vance Loal to check the locations of the springs he has developed as points of diversion under Permit 65-12871. I was accompanied by Mr. Vance.

The GPS data I collected confirmed that one spring is in the SESENE, Section 17, T6N, R2E. The other spring is in the NWSENE, Section 17, T6N, R2E

A third spring described in the original field report was found to be located on a neighbor's property.

UGT 081935

WR# 65-12871

06N02E17SENE



3 1996

MEMORANDUM

DATE: January 22, 1996

TO: File 65-12871

FROM: Shelley W. Keen *SWK*

RE: Information submitted by Loal Vance

=====

Mr. Vance visited this morning to provide me with information about the location and extent of the property he owns. However, he agreed that the information does not definitively show that the spring reported by the examiner to be in the NWNE is actually in the SENE. Mr. Vance offered to use a GPS unit to determine the location of his spring. He will try to supply the information to me after the snow is off his property this spring. The file should be held until June 1, 1996.

5/8/96 Loal Vance called this morning to tell me that he has confirmed that both points of diversion are in the SENE. He will provide GPS data within the next two weeks or so.

S.W. Keen

OCT 03 1996



United States Department of the Interior

BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, IDAHO 83706



IN REPLY REFER TO

RECEIVED

JAN 22 1996

I-19965 (943)

Department of Water Resources

June 15, 1987

IMPORTANT DOCUMENT ENCLOSED

PATENT NO. 11-87-0047

Boise Meridian, Idaho
T. 6 N., R. 2 E.,
sec. 17, SE $\frac{1}{4}$ NE $\frac{1}{4}$.

Containing 40.00 acres.

Loal A. Vance
4420 South Locust Grove
Meridian, ID 83642

Dear Mr. Vance:

We are happy to transmit to you the enclosed patent to the land described thereon.

This is the original document conveying title to the described land from the United States and should be kept in a safe place. We also recommend that this document be recorded in the county recorder's office for the county in which the lands are located. This recording preserves a permanent record of the document in the event that the original becomes lost, misplaced, or destroyed.

Sincerely,

Charles J. Haszler
Deputy State Director for Operations

Enclosure

007

The United States of America

I-19965

To all to whom these presents shall come, Greeting:

WHEREAS

Loal A. Vance

is entitled to a Land Patent pursuant to the Act of October 21, 1976
(Section 203, 90 Stat. 2750; 43 U.S.C. 1713), for the following-described
lands:

RECEIVED

Boise Meridian, Idaho

JAN 22 1996

T. 6 N., R. 2 E.,
sec. 17, SE $\frac{1}{4}$ NE $\frac{1}{4}$.

Department of Water Resources

Containing 40.00 acres

NOW KNOW YE, that there is, therefore, granted by the UNITED STATES,
unto the above-named claimant the lands above described; TO HAVE AND TO
HOLD the said land with all the rights, privileges, immunities and
appurtenances, of whatsoever nature, thereunto belonging, unto the said
claimant, his successors or assigns forever;

EXCEPTING AND RESERVING TO THE UNITED STATES:

1. A right-of-way thereon for ditches or canals constructed by the
authority of the United States pursuant to the Act of August 30,
1890, 26 Stat. 391; 43 U.S.C. 945.
2. All the geothermal steam and associated geothermal resources in
the lands so patented pursuant to the Act of October 21, 1976
(90 Stat. 2757; 43 U.S.C. 1719), and to it, or persons
authorized by it, the right to prospect, mine and remove such
deposits from the same under applicable law and such regulations
as the Secretary of the Interior may prescribe.

IN TESTIMONY WHEREOF the undersigned authorized officer of the
Bureau of Land Management, in accordance with the provisions
of the Act of June 17, 1948 (62 Stat. 476), has, in the name of the
United States, caused these letters to be made Patent, and the
Seal of the Bureau to be hereunto affixed

[SEAL]

GIVEN under my hand, in Boise, Idaho
the FIFTEENTH day of JUNE in the year
of our Lord one thousand nine hundred and EIGHTY-SEVEN
and of the Independence of the United States the two hundred
and ELEVENTH

Patent Number 11-87-0047

By William C. Dwyer
Deputy State Director for Operations



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

January 2, 1996

LOAL VANCE
4420 S LOCUST GROVE
MERIDIAN ID 83642

RE: Permit No. 65-12871

Dear Mr. Vance:

Last month you visited me to discuss the findings of the Department field examiner who verified the water use developed under permit 65-12871. You expressed some concern about the examiner's finding that you have developed a point of diversion and a place of use in the NW $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 17, T6N, R2E. Because of your concern, you told me that you would supply me with information to support your position that your water use development occurred only in the SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 17, T6N, R2E.

I am writing to remind you that without either the information you intend to provide or completion of the licensing amendment I requested from you in November, the water right license issued on permit 65-12871 will be for less than you may have actually developed. I will hold the file until March 1, 1996. If I have not heard from you by that time, I will forward the file for licensing.

If you have any questions, please contact me at 208-327-7946 in Boise.

Sincerely,

Shelley Walter Keen
Water Rights Supervisor

SWK

6615

M E M O R A N D U M

DATE: December 1, 1995

TO: File 65-12871

FROM: Shelley W. Keen *swk*

RE: Point of diversion and place of use

=====

Loal Vance visited today to discuss the licensing amendment request for permit 65-12871. He believes that the field examiner's report that one point of diversion and one place of use are in the NWNE is incorrect. He only owns the SENE. He believes both points of diversion are on his property. Mr. Vance said he would supply some additional information to correctly identify the location of the spring in question.

OCT 03 1995



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000
Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

November 22, 1995

LOAL A VANCE
LILLIE M VANCE
4420 S LOCUST GROVE
MERIDIAN ID 83642

RE: WATER RIGHT NO. 65-12871

Dear Water Right Holder(s):

The above referenced water right is in the process of being licensed. However, before a license can be issued, your permit must be amended to depict your water right as it has actually been developed.

The enclosed Application for Amendment contains information that will be included on the license when it is issued. The amendment reflects a change in the location of the point(s) of diversion and the place(s) of use description. Please review carefully and if you concur, sign the amendment and return with the \$50.00 filing fee within 14 days.

The last page of the Application for Amendment form contains a list of CONDITIONS/REMARKS proposed for the license when it is issued. These conditions/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:rl

Enclosure

NOV 23 1995

LICENSE REVIEW CHECKLIST

PERMIT NO. 65-12871 DATE 11-16-95



NAME	Change ☐ OK ☒	Or Address Change?	
PRIORITY DATE	☐ ☒	Advance? ☐ Advanced to: _____	
		Order to reinstate needed? _____	
		Incorrect fee for rate recommended? <u>NA at that time</u>	
SOURCE	☐ ☒	Changes or just clarification of originally intended source? _____	
		Notice of Intent to Void necessary? _____	
POINT OF DIV	☒ ☐	Amendment needed? <u>Add NW NWNE / DELETE NWSENE</u>	
	☐ ☒	Overlaps? _____	
PLACE OF USE	☒ ☐	Amendment needed? <u>Add NWNE 1/4 1/4</u>	
	☐ ☒	Overlaps? _____	
DIV RATE	<u>NA</u> ☒	Permit/fee limits: <u>.04 / stock water 200 cattle</u>	
		Meas Q = _____ Theo Q = _____ Recommend: <u>.04</u>	
		Combined rates exceed capacity _____	
ANNUAL VOLUME	☒ ☐	Volume Limit: _____ Season: <u>1-1 to 12-31</u>	
		Calculations: <u>200 cattle = 2.7 cfs</u>	
		Flow limit: _____ cfs x _____ x 1.9835 = _____	
		Combined volumes exceed capacity/allowable _____	
USES	☐ ☐	Change in Nature of Use or additional uses? _____	
		Amendment necessary? _____	
ADDITIONAL INFO		Supplemental Groundwater _____ PPU Scenario _____	
		Irr/Dom Combination _____ Shared G/W System _____	
NEW REMARKS		<u>W32 Multiple p/d(s) in 1/4 1/4? NW NWNE / SEC 17 / 6 N / 2 E</u>	
		<u>W02 Other (200 cattle)</u>	
NEW CONDITIONS	☒ ☐	Watermaster control - District <u>65</u> <u>NA all</u>	
		Measuring/Locking Devices <u>SINK</u>	
		Irrigation Overlap _____	
		Other _____	
		Water Quality _____ Heat/Cool/Fish verified _____	

COMMENTS: _____

 _____ Amend p/d + p/u

RECOMMENDATION	CFS	VOLUME	SRBA Claim Filed	NO
<u>Stock</u>	<u>.04</u>	<u>2.7</u>	Adjustment Memo Needed	<u>YES</u>
_____	_____	_____	LICENSE	_____
_____	_____	_____	1ST AMEND LETTER	<u>P37 + P38</u>
_____	_____	_____	2ND AMEND LETTER	<u>P47</u>

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
OCT 13 1993
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 65-12871
Phone No. (208) 888-5538
(208) 334-3240

1. Owner: Paul A. & Lillie M. Vance
Current Address: 4420 S. Locust Grove Meridian, Id. 83642

2. Accompanied by: Paul A. Vance EXAM DATE: 8-10-94
Address: 4420 S. Locust Grove Meridian Id. 83642 Phone No. (208) 888-5538
(208) 334-3240

Relationship to Permit Holder: self

3. Source: Springs tributary to Sinks

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:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		SE	SE	NE	17	6N	2E	Boise	USGS Topo. & exam
		NW	NW	NE	17	6N	2E	Boise	" "
									(there are 2 P/D within 8' of each other)

2. Place(s) of Use:

Indicate Method of Determination USGS Topo. & exam

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
6N	2E	17				S													
6N	2E	~~17~~ ~~18~~		S 2															

OCT 03 1996

2. Measurements:

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

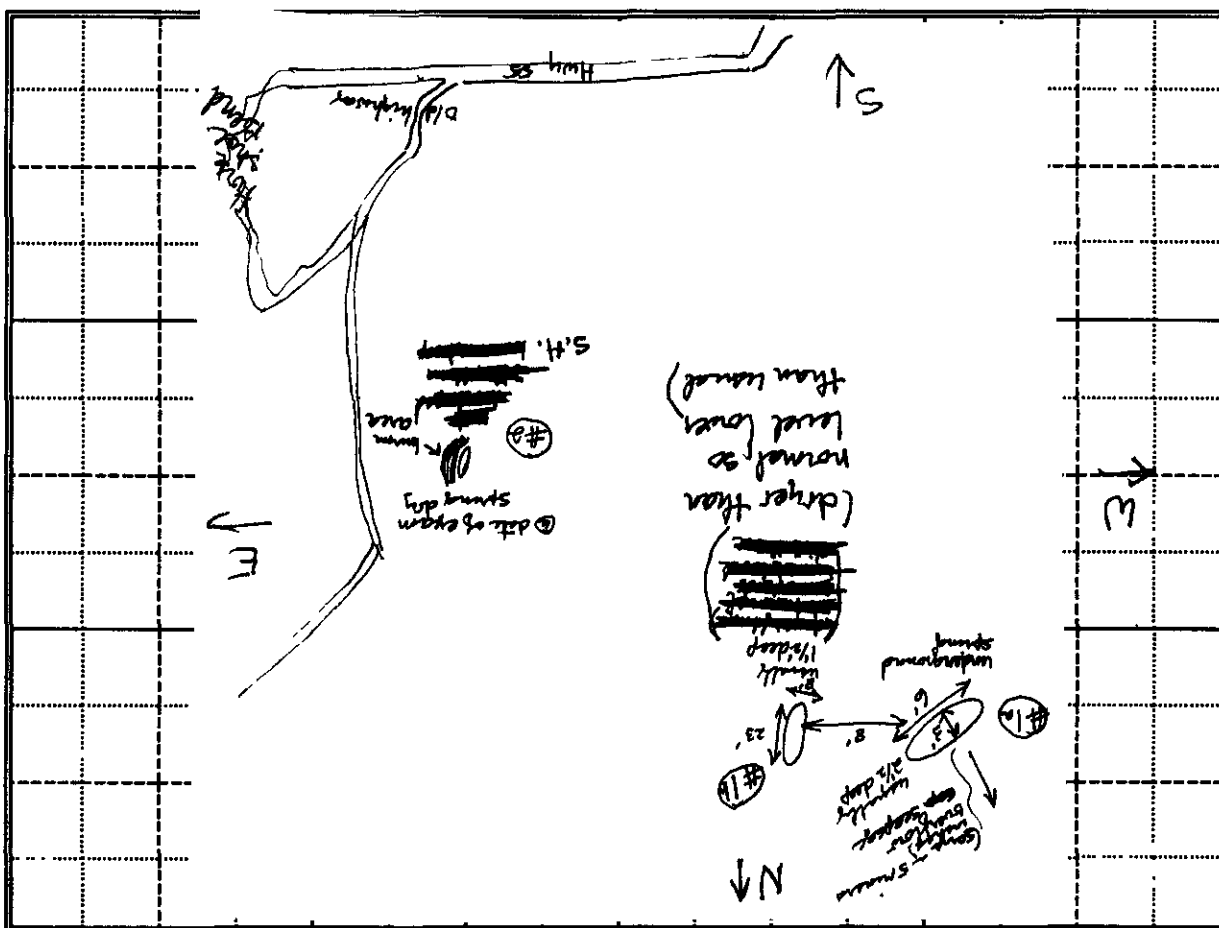
D. FLOW MEASUREMENTS

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

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

4.

Scale: 1" = _____
 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



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

E. NARRATIVE/REMARKS/COMMENTS

~~(8' apart)~~ S.H.

- The system consists of ^{3rd} ~~2~~ no-name springs ~~one~~ ⁽¹⁶⁾ 3'x6'x2 1/2' pond, + 23'x8'x1 1/2' pond, surrounded with rock for enforcement. There was no method of measuring these, since the seepage of one (16) aides in filling the other (1a). The overflow from 1a was seepage also, that was not obtainable for any type of measurement measurement. These two springs were only 8' apart from each other. The third spring was dry at the time of the exam. The applicant said due to the drought, this year it had not produced the usual water. This is just a burned area to catch the water.
- There were no overlaps for P/D's or P/U.
- Stockwater use is for 200 head steer.
- Fish + game Dept. is trying to enhance his development.
- Recommend allowing the permit amount of .04 cfs which was permitted amount, where Exh. 15A Recommended Diversion Rates for Stockwater for 200 head = .05 cfs.
- No other water sources.
- No govt. lots
- Recommend amending P/D T6N R2E S17 NWSENE, to read P/D T6N R2E S17 NWNWNE, per examination with the applicant, + USGS Topo. map (this diversion also has 2 P/D 8' apart). The P/U that should be added for this P/D is the same: P/U T6N R2E S17 ~~NWSENE~~ NWNWNE.

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

OCT 03 1996

* See adjustment memo. *BC*

SEAL

Field Examiner's Name *Sandy Kennedy* Date *5/12/95*
Reviewer _____ Date _____

I. AUTHENTICATION

☒ Change P.D. as reflected above
☒ Change P.U. as reflected above
☒ Add P.D. as reflected above
☐ Add P.U. as reflected above
☐ Other _____
☐ None _____

2. Recommended Amendments

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<i>Stockwater</i>	From <i>1/1</i> To <i>12/31</i>	<i>.04</i> cfs	<i>3.0</i> cfs
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Totals:

1. Recommended Amounts

H. RECOMMENDATIONS

* $V_R = (200 \text{ head} \times 12 \text{ gph} \times 365) / 325,850 = 2.68 = 3.0$
 $V_{DR} = .04 \text{ cfs} \times 365 \times 1.9835 = 28.95 = 29.0$
 $V = 3.0 \text{ Afs}$

2. Volume Calculations for Other Uses:

$V_{LR} = (\text{Acres Irrigated} \times (\text{Irrigation Requirement})) =$
 $V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$
 $V = \text{Smaller of } V_{LR} \text{ and } V_{DR} =$

1. Volume Calculations for Irrigation:

G. VOLUME CALCULATIONS

Exh. 15A Recommended Diversion Rate for stockwater
101-200 head = .05 cfs

F. FLOW CALCULATIONS

Measured Method:
 $200 \text{ head} \times 12 \text{ gph/day} = .04 \text{ cfs}$
Additional Computation Sheets Attached ☒

MEMORANDUM

TO: File 65-12871 / Loal Vance
FROM: Brenda Chapman
DATE: November 16, 1995
RE: Recommendation Adjustment(s)

=====

The final licensing recommendations for Right 65-12871 are based on the information below:

G. VOLUME CALCULATIONS

The stockwater volume recommendation has been adjusted based on the following:

Annual volume: 200 cattle x .0134 = 2.68 or 2.7 af

It has not been rounded up to the next whole number.

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Div	Annual Vol
Stockwater	1-01 to 12-31	.04	2.7

11/16/95

Measured Method -

- 65-12871

$$200 \text{ head cattle} \times 12 \text{ gallons per day} = 2400 \text{ gpd}$$

$$\frac{2400 \text{ gallons}}{2 \text{ hrs} \times 60 \text{ min/hr} \times 450 \text{ gpm/cfs}} = .04 \text{ cfs}$$

54,000

Pond 1a:

$$\frac{43' \times 4' \times 2\frac{1}{2}'}{43} \times \frac{43' \times 6' \times 2\frac{1}{2}'}{43,560} = .001 \text{ acre feet}$$

Pond 1b:

$$\frac{43' \times 8' \times 1\frac{1}{2}'}{43,560} = .0067 = .007 \text{ acre feet}$$

Pond 2:

unable to measure

- ① permit: .04 cfs 01-01 to 12-31
- ② B/u fee: 10/5/88 .04 cfs no fee required
- ③ max. allowable: Table 1 Recommended Diversion Rates for Stockwater
Exh. 15 A 101-200 head cattle = 0.05 cfs

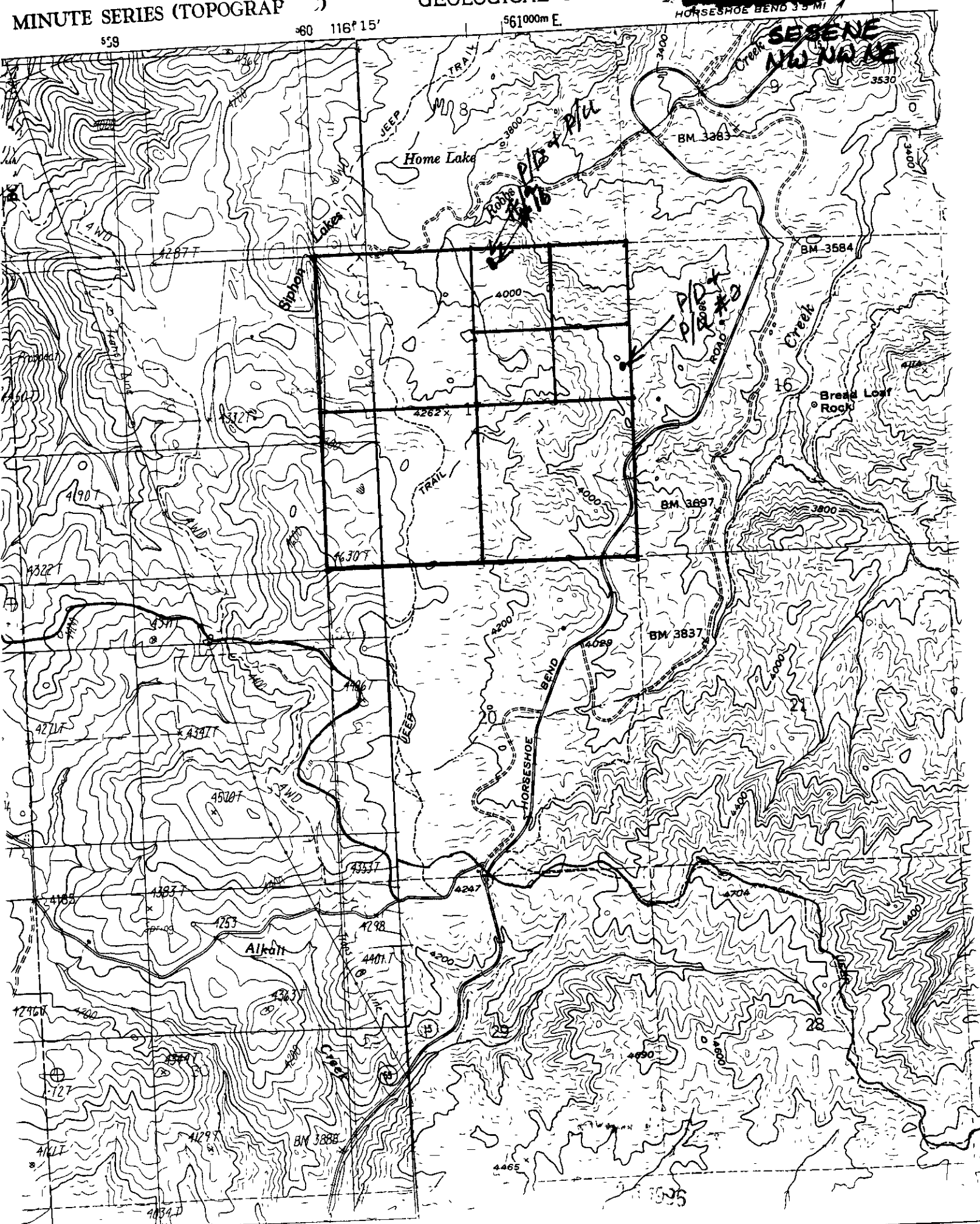


03 1998

PEARL QUADRANGLE
IDAHO
MINUTE SERIES (TOPOGRAPHIC)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

65-12871
T06N R02E S17
HORSESHOE BEND 3.5 MI

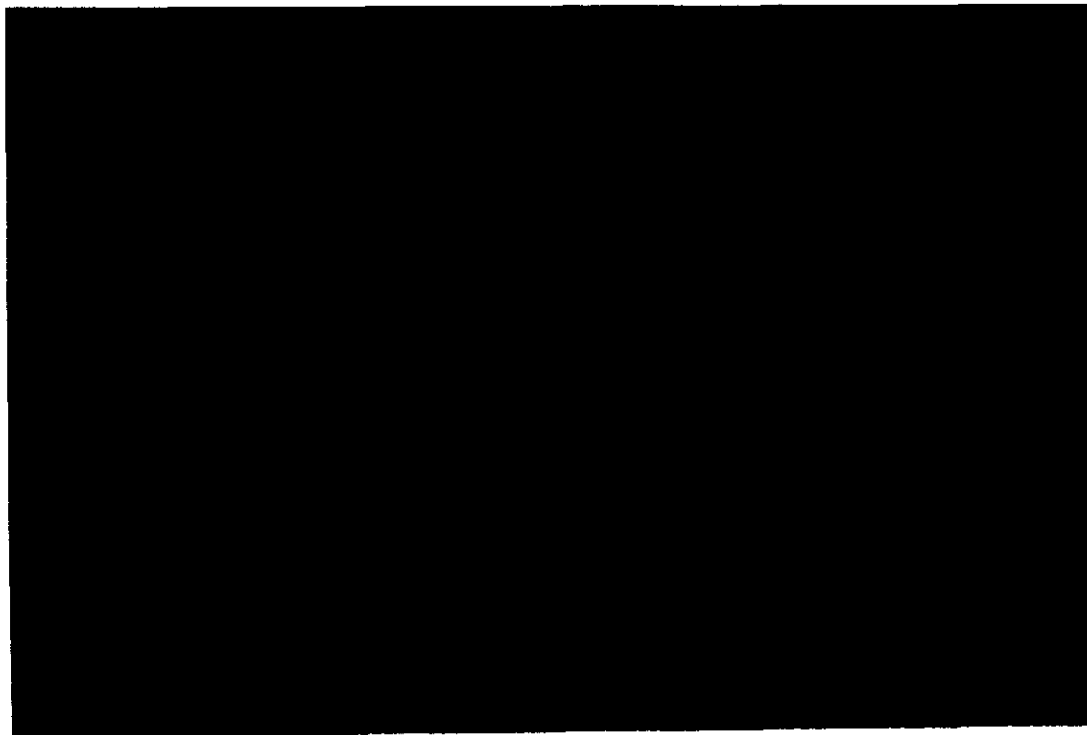


65-12871
8-10-94
SH.



P/D + P/u # 1a

3' x 6' x 2 1/2'
pond, from
underground
spring



P/D + P/u # 1b

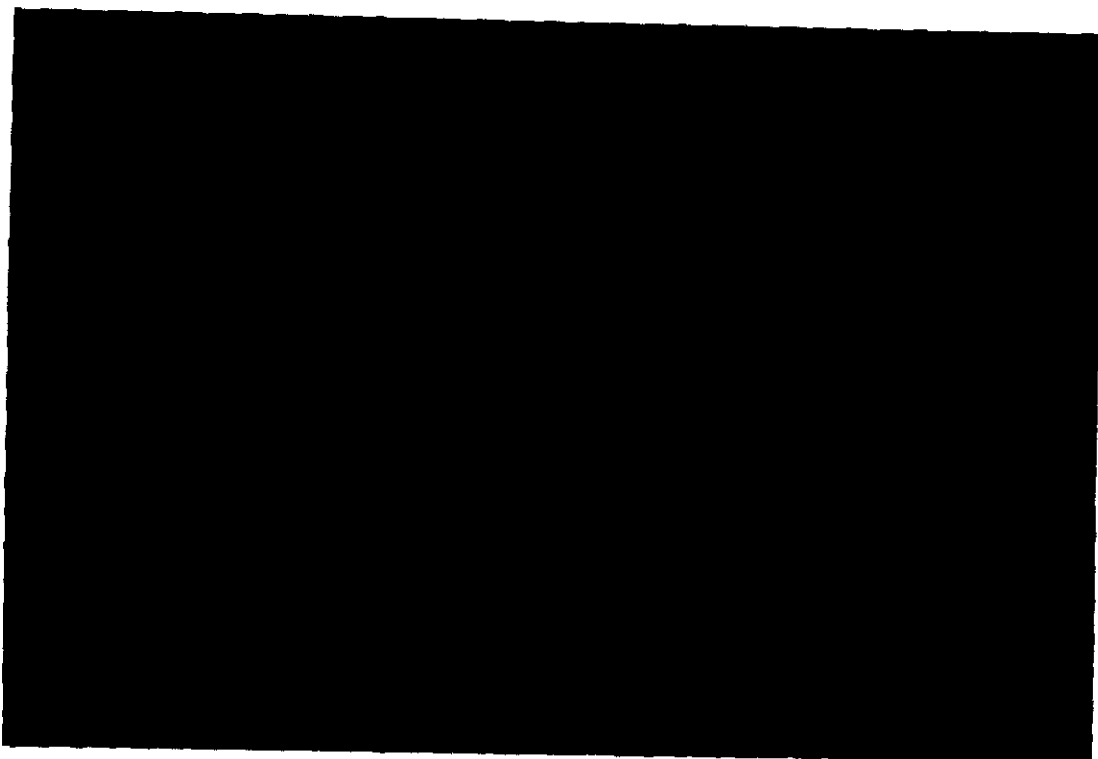
23' x 8' x 1 1/2'
pond, from
underground
spring
(normally water
there year round)
~~the~~ not as much
right now

OCT 03 1994

65-12871

8-10-94

S.H.



P/U + P/D #2

burned area
for collection of
water from
underground
spring



P/U +
P/D #2

spring dry
at date of
exam, burned
area showed
vegetation
(normally water
year round)

SEP 3 1996



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 334-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

December 22, 1988

RE: Permit No. 65-12871

Loal A. &/or Lillie M. Vance
4420 Locust Grove
Meridian, ID 83642

Dear Permit Holders:

Enclosed is a copy of your approved Application for Permit. Please note any conditions of approval as listed on the final page.

Sincerely,

Gary Spackman
GARY SPACKMAN, Supervisor
Water Rights Permits Section

GS:ky

MICROFILMED

FEB 09 1989

RECEIVED

STATE OF IDAHO 8/1988

County of Boise
Department of Water Resources

Western Regional Office
Peter A. Wierenga, being
duly sworn, deposes and says:
that he is the manager and principal clerk of THE IDAHO WORLD, a weekly newspaper published at Idaho City, in the County of Boise and State of Idaho; the said paper has been and is in general circulation in the county aforesaid, and in the vicinity of Idaho City; that the advertisement, a copy of which is hereto attached, was published in said newspaper once a week for two (2) consecutive weeks in the entire and regular issue of every number of said paper during the period and time of publication and was published in the newspaper and not a supplement; that said paper has been established and regularly and continuously published for more than seventy-eight weeks past previous to the first publication of this notice. Such notice was published in the issue beginning with

Oct. 19, 1988, and ending with the issue of Oct. 26, 1988.

19.88...
Peter A. Wierenga

Subscribed and sworn to before me this 27th day of Oct. 1988...

Joan A. Wierenga
Resides in Boise, Idaho

Commission Expires 7/14/94

MICROFILMED

FEB 09 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Western Region
2735 AIRPORT WAY

Boise, Idaho 83705
(208) 334-2190

OCTOBER 12, 1988

The Idaho World
P.O. Box 220
Idaho City, ID 83631

Dear Legal Dept.:

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. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before NOVEMBER 7, 1988.

Yours truly,

JUDY PENSE
Secretary

Encl.

MICROFILMED

FEB 09 1989

4d would

65-12871

VANCE, LOAL A.
VANCE, LILLIE M.
4420 S. LOCUST GROVE
MERIDIAN, ID 83642

Source: SPRINGS

Tributary: SINKS

Diversion Pt: NWSENE Sec 17 T 06N R 02E
 SESENE Sec 17 T 06N R 02E

Use: STOCKWATER (.040 CFS)

Date Filed: 10/05/1988

In: T06N R02E S17 SENE

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FEB 09 1989