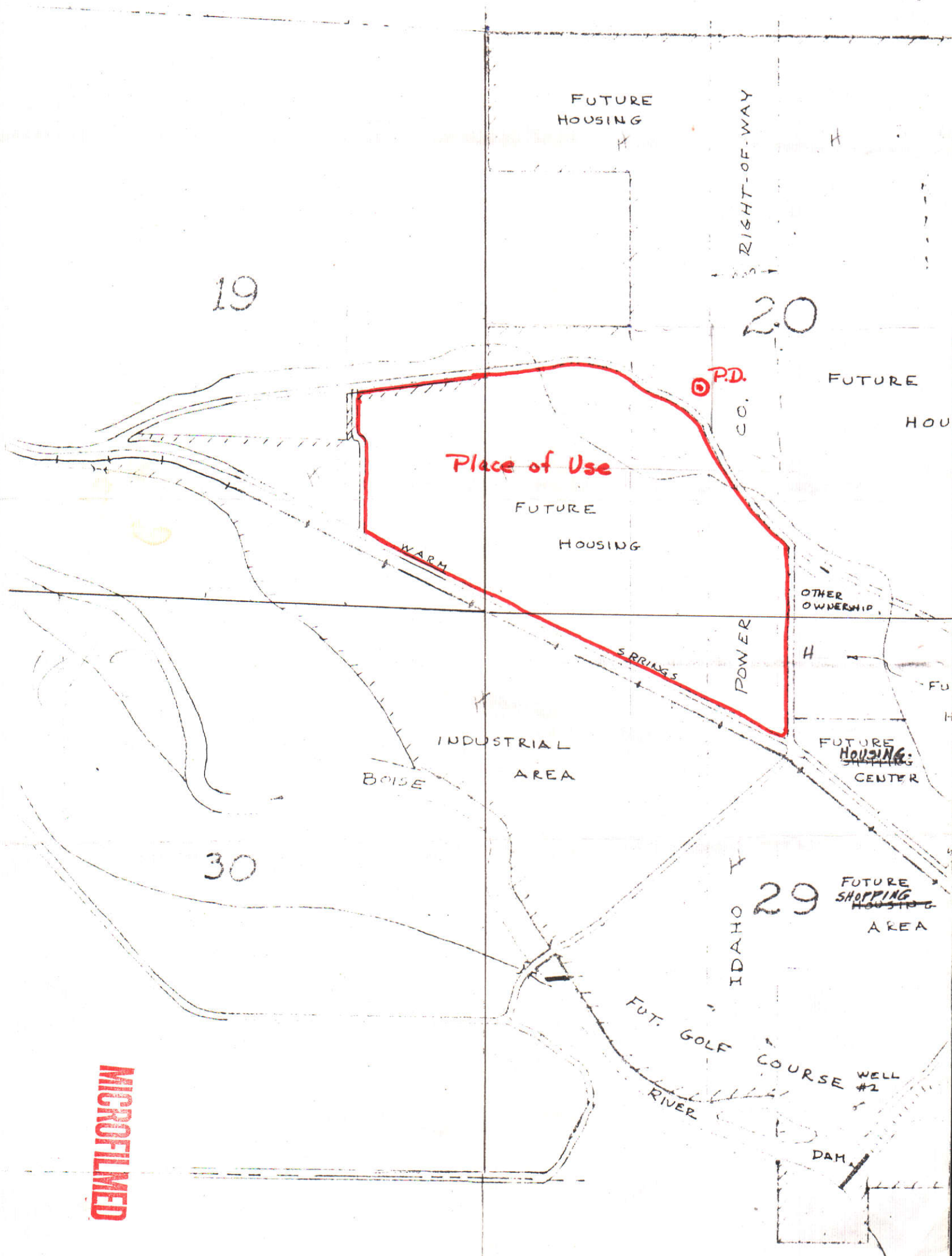


MICROFILMED



COUNTY OF ADA)

Melise Madsonita, being duly sworn, deposes and says: That she is the Principal Clerk of The Idaho Statesman, a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in the regular edition of The Idaho Statesman for

Two insertions, beginning with the issue of April 7, 1977, and ending with the issue of April 14, 1977.

Melise Madarieta
Subscribed and sworn to before me this 14th
day of April, 1977.

Notary Public for Idaho, Residing at Boise, Idaho

**NOTICE OF APPLICATION
FOR WATER PERMIT**

FOR WATER PERMIT
Notice is hereby given that DALLAS H. HARRIS, H&H Ranches, 200 Wise Way, Boise, ID, has on March 28, 1977, submitted Application No. 63-8627 for a permit to appropriate 6.0 cubic feet per second of water from a groundwater source by means of well, pump, pipeline, and sprinkler system within the NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 20 T3N-R3N B.M., Ada County to be used from Oct. 1 to June 1 for space heat purposes and from March 15 to Nov. 15 for the irrigation of 195 acres within the E $\frac{1}{2}$ SE $\frac{1}{4}$ Sect 19; SW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 20; NW $\frac{1}{4}$ NE $\frac{1}{4}$ N $\frac{1}{2}$ NW $\frac{1}{4}$ Sec 29, T3N-R3E B.M.

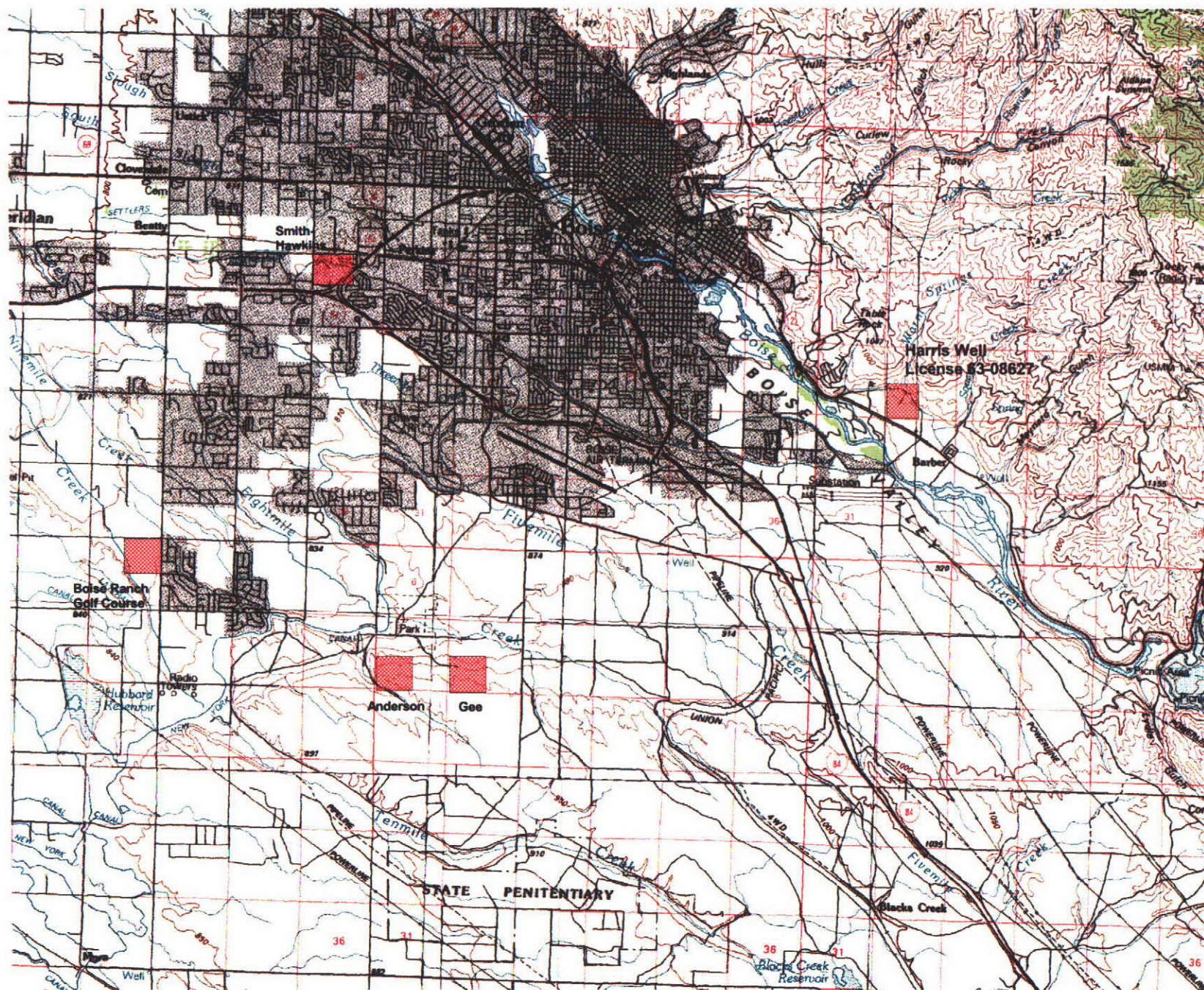
R3E B.M.
If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Director of the Idaho Department of Water Resources, 92 South Cole Road, Boise, Idaho 83705 on or before April 25, 1977.
C. STEPHEN ALLRED
Acting Director
Pub. April 7 & 14, 1977 7424

7424

RECEIVED
APR 15 1971

Department of Water Resources
Western Regional Office

PROFILING



10.1. Potentiometric Surface Plots

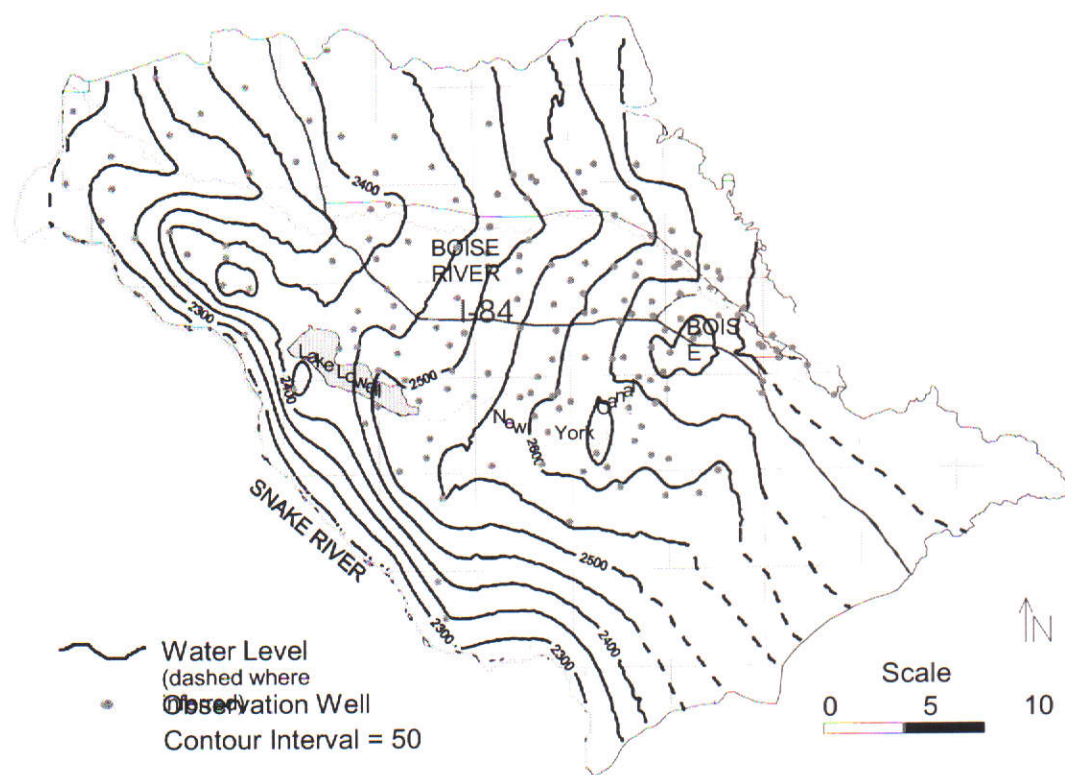


Figure D -1.1. Kriged potentiometric surface contour map of Treasure Valley shallow aquifer zone for spring 1996.

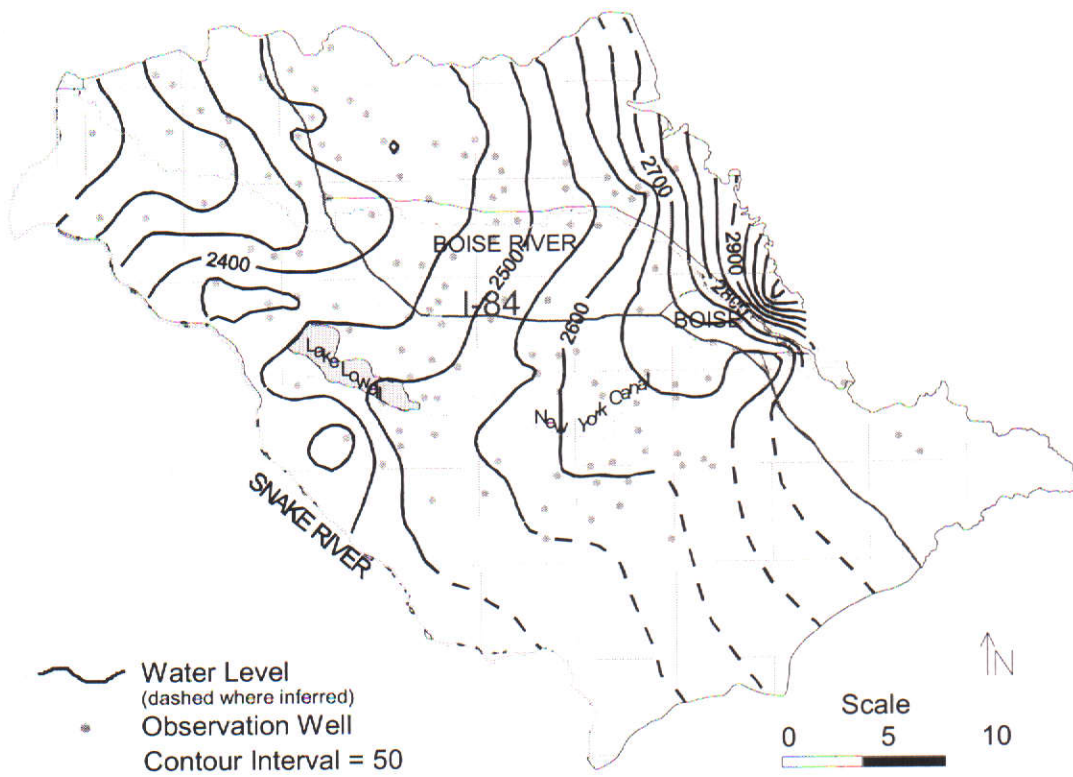


Figure D-1.2. Kriged potentiometric surface contour map of Treasure Valley **intermediate** aquifer zone for spring 1996.

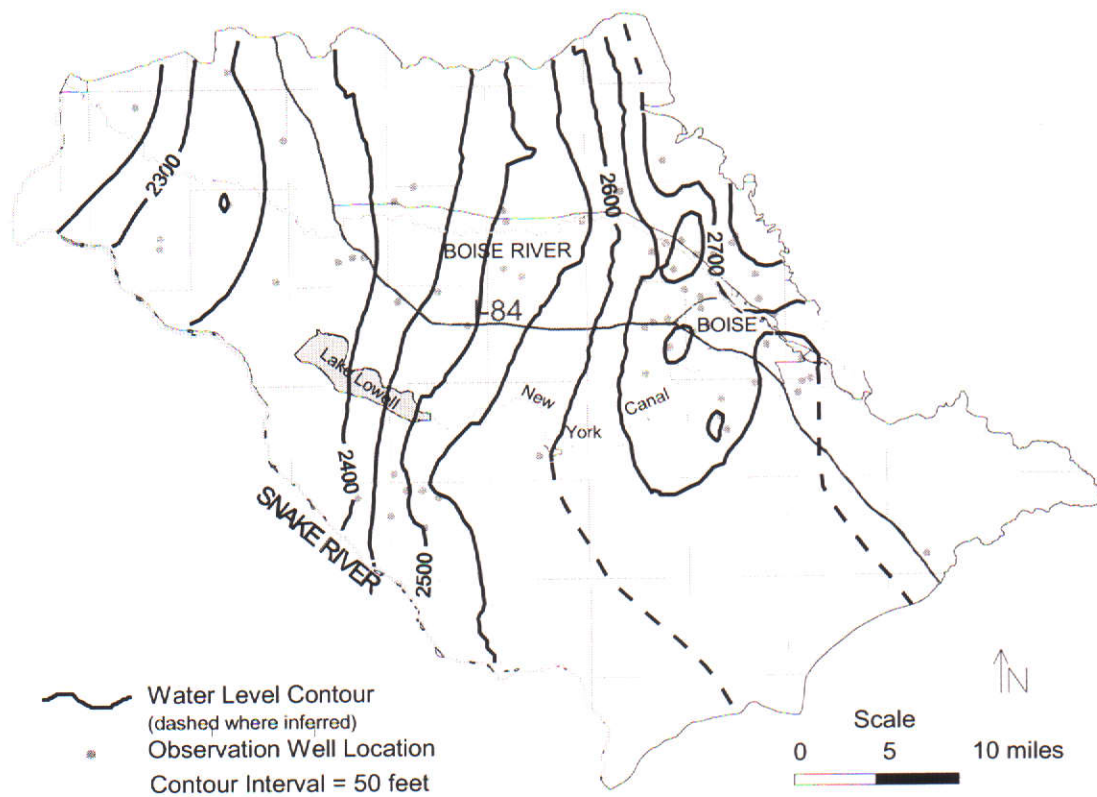


Figure D-1.3. Kriged potentiometric surface contour map of Treasure Valley deep aquifer zone for spring 1996.

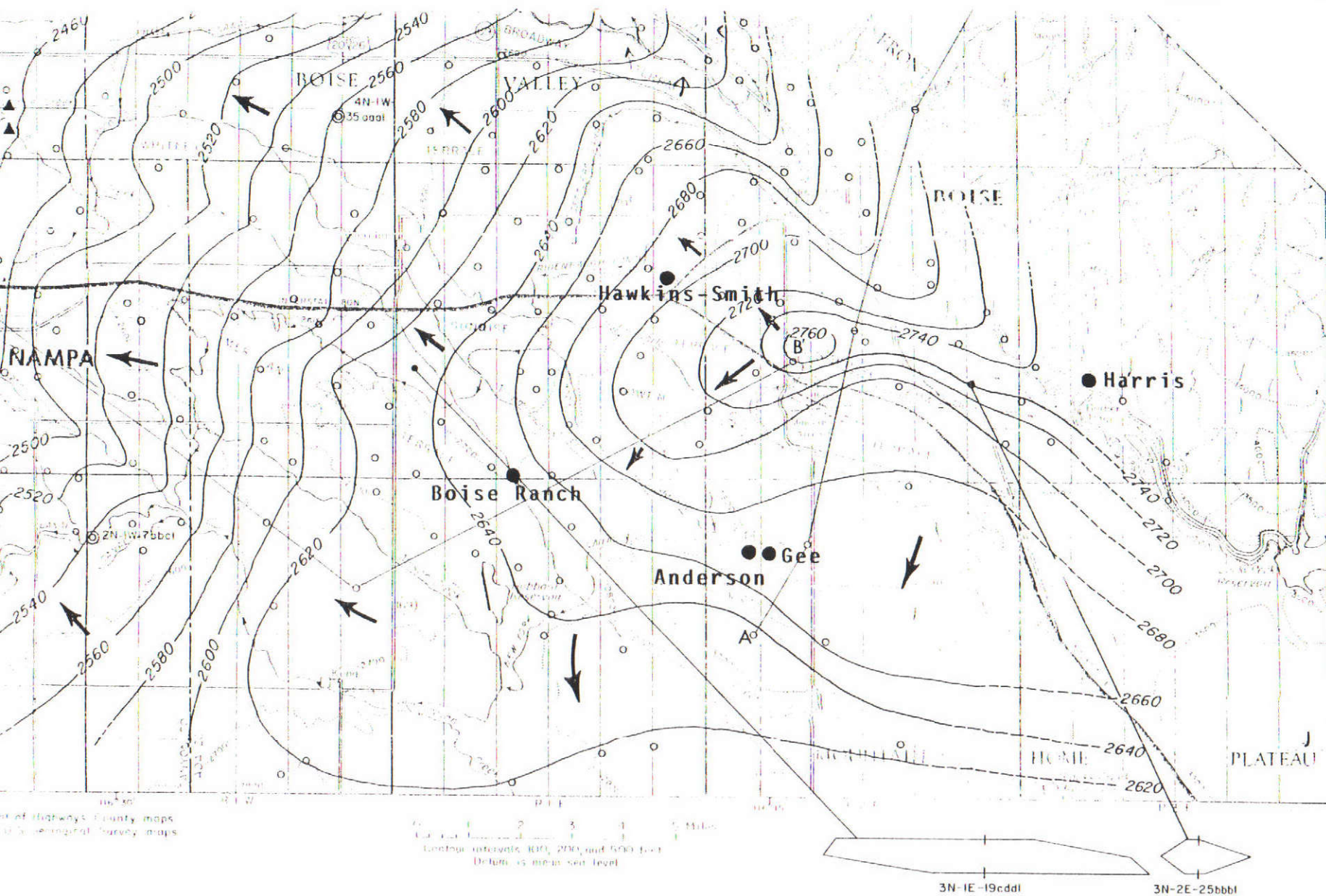
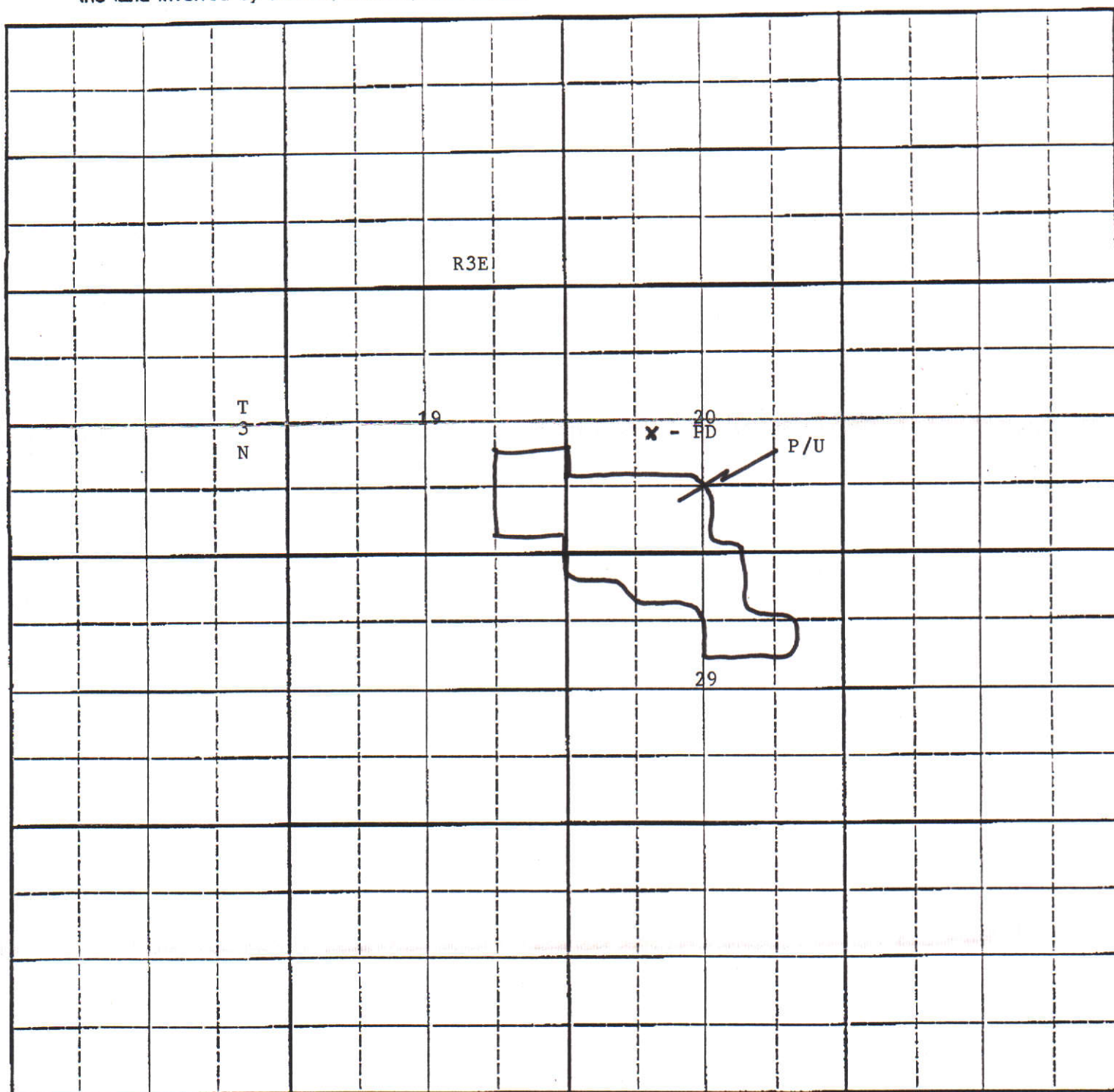


FIGURE 1 --Map of the Boise-Nampa area showing water-level contours, location of selected discharge measurements, chemical character of the ground water, and location of selected observation wells.

8. Draw a map indicating the point(s) of diversion and place of use of the right-of-way portion thereof. Show clearly the land involved by section, township and range.



SCALE: 2 inches equal 1 mile. Draw plan in ink.

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APR 13 1999

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

Permit No. 63-8627

A. GENERAL INFORMATION

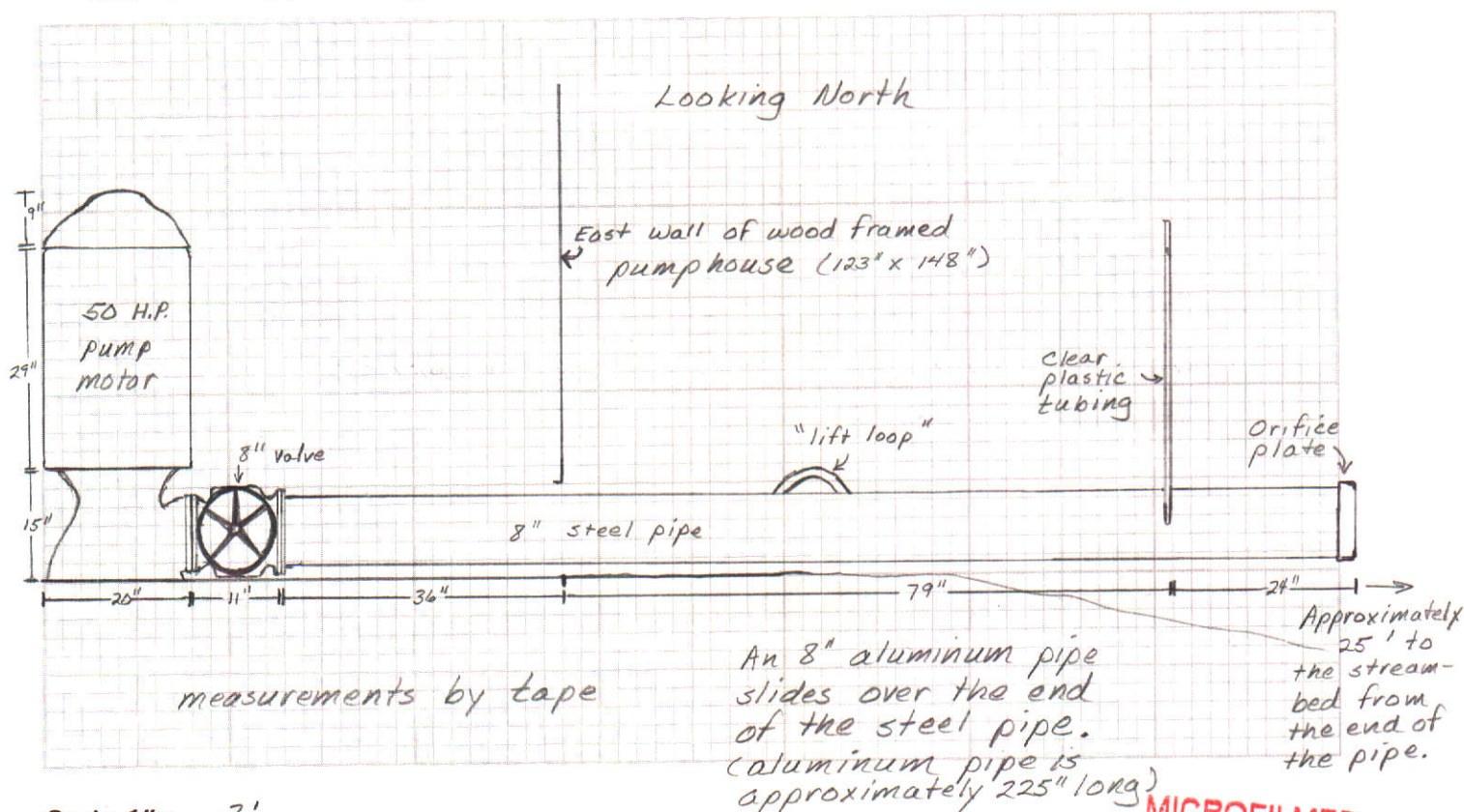
1. Owner: Dallas H. Harris, H and H Ranches Phone No. 344 2573
Current Address: 3051 Wise Way, Boise, ID 83706
2. Accompanied by: Dallas Harris and Sherl Chapman EXAM. DATE: 9-23-87
Address: Same as above Phone No. 344-6690 (Mr. Chapman)
Relationship to Permit Holder: Mr. Chapman has worked as a consultant for Mr. Harris
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-0184, 63-0365 surface water 63-4395
domestic well 63-7103 used East of Eckert Rd. 63-9343 ☒ Copies Attached
for subdivision (trailer park)
2. Other water rights with same point of diversion: 63-9343 not yet developed
☒ Copies Attached ☒ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



Scale: 1" = 2'

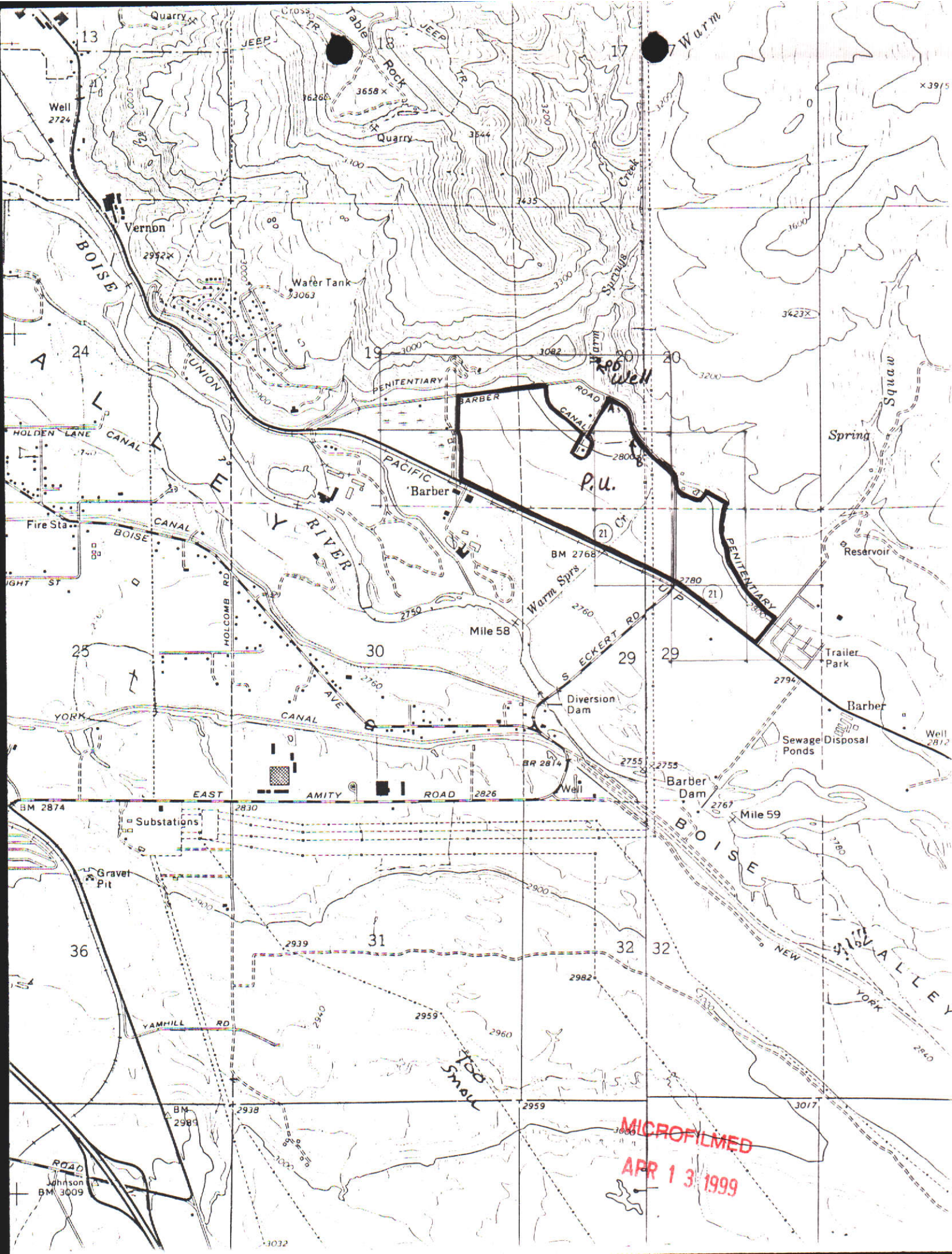
2. ☒ Copy of U.S.G.S. Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).
☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).

- ☒ Aerial Photo Attached (required for irrigation of 10 acres or more).

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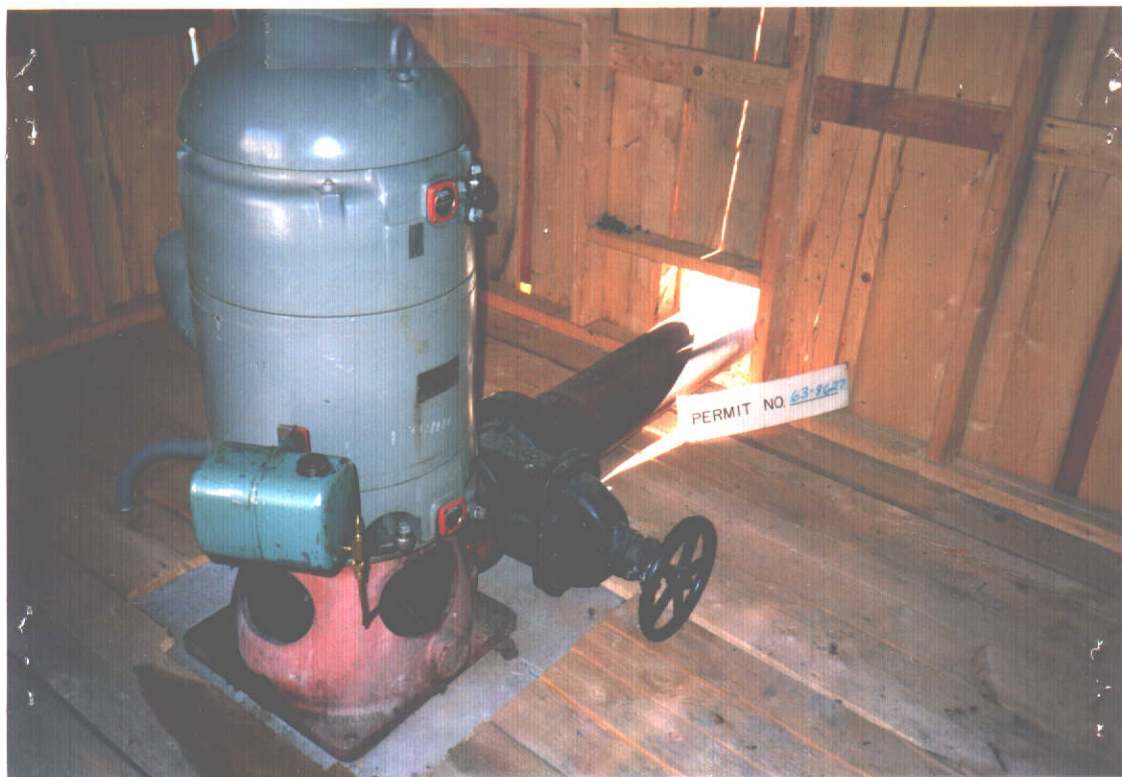
APR 13 1999



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APR 13 1999

PR

63-8627



P.D. Facing
Northeast in-
side pumphouse.



Looking North-
north east at
discharge pipe
with orifice
plate attached.

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APR 13 1999



Looking West
at P.D. and
water being
discharged into
Warm Springs
Creek.



Rediversion
point A from
Warm Springs
Creek to P.U.

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Rediversion
point B where
Warm Springs
Creek intersects
the Penitentiary
Canal



P. U. Looking
Southwest
from Barber
Road.

APR 13 1999

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 63-08627

Priority: March 21, 1977

Maximum Diversion Rate:

1.42 CFS

This is to certify, that H & H RANCHES
DALLAS H HARRIS

3051 WISE WAY
BOISE ID 83706

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated March 21, 1977; and has submitted Proof of Beneficial Use on September 18, 1986. An examination indicates that the works have a diversion capacity of 1.420 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	1.42 CFS	

LOCATION OF POINT(S) OF DIVERSION:

Injection
Rediversion
Rediversion

NESW , Sec. 20, Township 03N, Range 03E
NESW , Sec. 20, Township 03N, Range 03E
NESW , Sec. 20, Township 03N, Range 03E
SESW , Sec. 20, Township 03N, Range 03E
ADA 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>
03N	03E	19	NESE 17	SESE 27		44
		20	NESW 4	NWSW 8	SWSW 35	
			SESW 32	SWSE 5		84
		29	NWNE 15	SWNE 13	SENE 4	
			NENW 25	NWNW 10		67

Total number of acres irrigated: 195

CONDITIONS OF APPROVAL AND REMARKS

1. This right when combined with all other rights shall provide no more than 4.5 afa per acre for irrigation of the lands above.
2. The right holder shall use the full allotment of appurtenant surface water rights in conjunction with groundwater diverted under this right and shall only divert groundwater under this right when water from the appurtenant surface water rights cannot be delivered to the right holder.
3. This right shall not be used if the surface water right(s) appurtenant to the place of use is sold, transferred, leased or used on any other place of use.
4. This right when combined with all other rights shall provide no more than .02 cfs per acre nor exceed a combined annual diversion volume of 691.7 af for the lands above.

MICROFILMED

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 63-08627

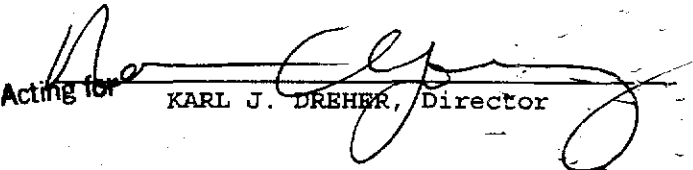
CONDITIONS OF APPROVAL AND REMARKS

5. Water diverted under this right is injected into Warm Springs Creek and is rediverted from Warm Springs Creek in the NESW, S20, T3N, R3E, or in the SESW, S20, T3N, R3E, at the intersection of the creek and the Penitentiary Canal.
6. When the appurtenant surface water rights are not available, the portion of the place of use located east of the rediversion points may be irrigated under this right by diverting water from the Penitentiary Canal in exchange for replenishing the Penitentiary Canal with an equal amount of water diverted under this right, so long as such an arrangement is acceptable to the owners/operators of the Penitentiary Canal.
7. The right holder shall comply with the requirements of Sections 42-222 and 42-233, Idaho Code, when proposing any future changes to the use of water under this right.
8. Rights 63-07103 and 63-08627 when combined shall not exceed a maximum diversion volume of 1054.7 af at the field headgate and the irrigation of 238.5 acres.
9. The right holder shall install and maintain measuring devices and lockable controlling works at the point of rediversion from Warm Springs Creek into the Penitentiary Canal and at the point where Penitentiary Canal water is diverted in exchange for water diverted under this right.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. The water right confirmed by this license is subject to all prior water rights and shall be administered in accordance with Idaho law and applicable rules of the Department of Water Resources. Signed and sealed this 29th day of

MARCH, 1999

Acting for


KARL J. DREHER, Director

MICROFILMED

State of Idaho
Department of Water Resources

Water Right License
WATER RIGHT NO. 63-08627

Priority: March 21, 1977

Maximum Diversion Rate:

1.42 CFS

This is to certify, that DALLAS H HARRIS
H & H RANCHES

3051 WISE WAY
BOISE ID 83706

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated March 21, 1977; and has submitted Proof of Beneficial Use on September 18, 1986. An examination indicates that the works have a diversion capacity of 1.420 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	1.42 CFS	

LOCATION OF POINT(S) OF DIVERSION:

Injection
Rediversion
Rediversion

NESW , Sec. 20, Township 03N, Range 03E
NESW , Sec. 20, Township 03N, Range 03E
NESW , Sec. 20, Township 03N, Range 03E
SESW , Sec. 20, Township 03N, Range 03E
ADA 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>
03N	03E	19	NESE 17	SESE 27		44
		20	NESW 4	NWSW 8	SWSW 35	
			SESW 32	SWSE 5		84
		29	NWNE 15	SWNE 13	SENE 4	
			NENW 25	NWNW 10		67

Total number of acres irrigated: 195

CONDITIONS OF APPROVAL AND REMARKS

1. This right when combined with all other rights shall provide no more than 4.5 afa per acre for irrigation of the lands above.
2. The right holder shall use the full allotment of appurtenant surface water rights in conjunction with groundwater diverted under this right and shall only divert groundwater under this right when water from the appurtenant surface water rights cannot be delivered to the right holder.
3. This right shall not be used if the surface water right(s) appurtenant to the place of use is sold, transferred, leased or used on any other place of use.
4. This right when combined with all other rights shall provide no more than .02 cfs per acre nor exceed a combined diversion volume of 691.7 af for the lands above.

SUPERSEDED

WICROFILMED

State of Idaho
Department of Water Resources**Water Right License**

WATER RIGHT NO. 63-08627

CONDITIONS OF APPROVAL AND REMARKS

5. Water diverted under this right is injected into Warm Springs Creek and is rediverted from Warm Springs Creek in the NESW, S20, T3N, R3E, or in the SESW, S20, T3N, R3E, at the intersection of the creek and the Penitentiary Canal. The portion of the place of use located east of the rediversion points is irrigated under an agreement authorizing the diversion and use of Penitentiary Canal water in exchange for replenishing the Penitentiary Canal with an equal amount of water diverted under this right.
6. The right holder shall comply with the requirements of Sections 42-222 and 42-233, Idaho Code, when proposing any future changes to the use of water under this right.
7. Rights 63-07103 and 63-08627 when combined shall not exceed a maximum diversion volume of 1054.7 af at the field headgate and the irrigation of 238.5 acres.
8. The right holder shall install and maintain measuring devices and lockable controlling works at the point of rediversion from Warm Springs Creek into the Penitentiary Canal and at the point where Penitentiary Canal water is diverted in exchange for water diverted under this right.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. The water right confirmed by this license is subject to all prior water rights and shall be administered in accordance with Idaho law and applicable rules of the Department of Water Resources. Signed and sealed this 31st day of

DECEMBER, 1978.

Acting for KARL J. DIERER, Director

SUPERSEDED

RECEIVED

JAN 13 1979

State of Idaho
Department of Water Resources

RECEIVED
JUL 24 1991

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-08627

Department of Water Resources

Date of Priority: March 21, 1977

Maximum Diversion Rate: 1.42 CFS
Maximum Diversion Volume:¹ 690.1 AF

Comes now

DALLAS H. HARRIS
H & H RANCHES

3051 WISE WAY
BOISE, ID 83706

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. 63-08627, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	1.42 CFS	690.1 AF

LOCATION OF POINT(S) OF DIVERSION:

NESW, Sec. 20, Township 03N, Range 03E
ADA 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>
03N	03E	19	NESE 17	SESE 27		44
		20	NESW 4	NWSW 8	SWSW 35	
			SESW 32	SWSE 5		84
		29	NWNE 15	SWNE 13	SENE 4	
			NENW 25	NWNW 10		67

Total number of acres irrigated: 195

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 22 day of July, 1991.

DH Harris
(Signature)

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SEP 14 1991

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-08627

FOR DEPARTMENT USE ONLY

Preliminary check by SC Fee = 20⁰⁰ Received by JY # 6021282 Date 7/24/91

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. 63-08627 with the following;

CONDITIONS OF APPROVAL AND REMARKS

1. This right when combined with all other rights shall provide no more than 4.5 afa per acre for irrigation of the lands above.
2. The right holder shall use the full allotment of appurtenant surface water rights in conjunction with groundwater diverted under this right and shall only divert groundwater under this right when water from the appurtenant surface water rights cannot be delivered to the right holder.
3. This right shall not be used if the surface water right(s) appurtenant to the place of use is sold, transferred, leased or used on any other place of use.
4. This right when combined with all other rights shall provide no more than .02 cfs per acre nor exceed a combined annual diversion volume of 691.7 af for the lands above.
5. Water diverted under this right is injected into Warm Springs Creek and is rediverted from Warm Springs Creek in the NESW, S20, T3N, R3E, or in the SESW, S20, T3N, R3E, at the intersection of the creek and the Penitentiary Canal. The portion of the place of use located east of the rediversion points is irrigated under an agreement authorizing the diversion and use of Penitentiary Canal water in exchange for replenishing the Penitentiary Canal with an equal amount of water diverted under this right.
6. The right holder shall comply with the requirements of Sections 42-222 and 42-233, Idaho Code, when proposing any future changes to the use of water under this right.
7. Rights 63-07103 and 63-08627 when combined shall not exceed a maximum diversion volume of 1054.7 af at the field headgate and the irrigation of 238.5 acres.
8. The right holder shall install and maintain measuring devices and lockable controlling works at the point of rediversion from Warm Springs Creek into the Penitentiary Canal and at the point where Penitentiary Canal water is diverted in exchange for water diverted under this right.

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APR 13 1992

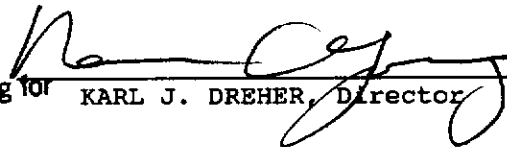
State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT

(For Licensing Purposes)

WATER RIGHT NO. 63-08627

Witness my hand this 31ST day of DECEMBER, 1978.


Acting for KARL J. DREHER, Director

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APR 13 1989

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF THE BOISE)
FRONT LOW TEMPERATURE)
GEOTHERMAL RESOURCE GROUND)
WATER MANAGEMENT AREA)
_____)

ORDER
ESTABLISHING
A MORATORIUM

On June 15, 1987, the Director of the Idaho Department of Water Resources (IDWR) designated the Boise Front Low Temperature Geothermal Resource Ground Water Management Area (Boise Front) in Ada County due to reported declines in aquifer water levels and pressure. On January 22, 1988, Boise Warm Springs Water District (BWSWD) petitioned IDWR to:

1) Establish a moratorium on further development pursuant to Section 42-1805(7), Idaho Code, and Rule 7 of the Department's Water Appropriation Rules and Regulations,

2) Designate the Boise Front as a critical ground water area pursuant to Section 42-233(a), Idaho Code, and

3) To stop further development in the Boise Front pursuant to management authority provided by Sections 42-233(b) and 42-237(b), Idaho Code.

The IDWR staff has reviewed the present status of use and development of the low temperature geothermal resource in the Boise Front area and based upon this staff review, the Director has determined that:

1) Water levels or pressures in the Boise Front continue to decline at an estimated rate of six (6) to seven (7) feet per year in all or part of the Boise Front.

2) Pending applications and undeveloped permits could increase the annual withdrawal from the aquifer several fold if developed.

3) Protection of existing rights require additional management of the resource.

4) A moratorium on further development which will increase the rate of depletion from the Boise Front is required to insure compliance with the provisions of Chapter 2, Title 42, Idaho Code.

5) Additional hydrogeologic data is needed to adequately

MICROFILMED

evaluate the characteristics of the aquifer to prevent over appropriation of the resource, to stabilize depletions and to adequately assess the potential of long term declines.

6) By maintaining a ground water management area designation, the Director is authorized to require right holders to report withdrawals of ground water and other information to determine the ground water supply and its usage.

7) The Director is charged with the protection of existing water rights while allowing reasonable use of the resource.

8) Section 42-1805(7), Idaho Code, and Rule 7 of the Water Appropriation Rules and Regulations provide for the establishment of a moratorium on further development.

NOW, THEREFORE, pursuant to Section 42-1805(7), Idaho Code, and Rule 7 of the Water Appropriation Rules and Regulations, it is hereby ORDERED in connection with the Boise Front Low Temperature Geothermal Resource Ground Water Management Area designed on June 15, 1987 that:

1. Effective with the date of entry of this order, further development or additional use pursuant to undeveloped or partially developed permits is prohibited until the permit holder shows to the satisfaction of the Director that further development or additional use: a) will not increase depletions from the aquifer; b) will not increase pumping lift or decrease pressure to existing prior users; and c) will not reduce temperature to existing users causing systems operating at reasonable efficiency to no longer operate.

2. Pending and future applications will be rejected unless information is provided to demonstrate the use: a) will not cause additional depletion of the aquifer; b) will not increase pumping lift or pressure reduction to existing users or undeveloped permit holders; and c) will not reduce the temperature of the resource to existing users or undeveloped permit holders below the temperature necessary for a system operating at reasonable efficiency to operate.

3. The Director retains the designation of the Boise Front as a Ground Water Management Area and DENIES the petition of the Boise Warm Springs Water District to designate the Boise Front a Critical Ground Water Area.

4. The provisions of this order are effective upon issuance and remain effective for a period of five (5) years unless rescinded, modified or extended by subsequent order of the Director.

5. Service and publication of this order shall be made in accordance with the provisions of Rule 7 of the Water

Appropriation Rules and Regulations.

6. Any person aggrieved by this order shall be entitled to a hearing before the Director for the purpose of contesting the order. A request for hearing must be filed with the Director within fifteen (15) days after receipt of a copy of the order by certified mail, or within fifteen (15) days after completion of the publication of the order for three (3) consecutive weeks in a newspaper of general circulation, whichever is earlier. The hearing shall be conducted in accordance with the provisions of Chapter 52, Title 67, Idaho Code, and the rules of Practice and Procedure of the Department of Water Resources.

Dated this 10TH day of JUNE, 1988.


R. KEITH HIGGINSON
Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
REQUEST FOR EXTENSION OF TIME

RECEIVED

To provide additional time in which to submit
proof of beneficial use on a water right permit

SEP 9 1981

Department of Water Resources

Dallas H. Harris
(Name)

of 2563 Shady Lane
(Address)

Bonus Rd
83702

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 Waters of the State of Idaho No. 63-8627.

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

That he has heretofore performed the following work described under said permit: A 16" well started- drilling tools were lost in well; exploratory 8# started in new site- drillin- ~~bit lost, "fished" for tool and continued 6" to depth of 670 feet.~~ Presently in process of removing casing and will ream to 16" when ~~XXXXXX~~ economic conditions improve.

Costing \$ 25,735.00

That he is unable to complete the remainder of the work within the required time for the following reasons, to-wit: Present high interest rates and economic conditions and problems with well drilling operations.

Wherefore, he asks that the Department of Water Resources extend the time for the completion of obligations under said permit to May 1, 19 87.

RECEIVED
OCT 20 1981

DH Harris
(Signature)*

*IF OTHER THAN HOLDER, Power of Attorney must be supplied.

Department of Water Resources

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 October 1, 1986.

Signed this 23rd day of October, 19 81.

J. Glen Saxton
Chief, Operations Bureau

\$15.00 fee received by 15 void

Date 10-15-81 void

Receipt # 20291 void

RECEIVED

20203

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF CHANGING THE MEASURING
DEVICE REQUIREMENT FOR PERMIT NO. 63-8627

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

RECORDED

\$ 75

Identification No. _____
Application No. 63-8627

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 Dallas H. Harris, H & H Ranches Phone: 344-2573
post office address 200 Wise Way, Boise, ID 83706
2. Source of water supply Groundwater which is a tributary of _____
3. a. Location of point of diversion is NE ¼ of SW ¼ of Section 20 Township 3N
Range 3E B.M. Ada County; additional points of diversion if any: _____

b. If water is not consumed, it will be discharged into _____ at a point in _____ ¼
of _____ ¼ of Section _____ Township _____ Range _____ B.M. _____

4. Water will be used for the following purposes:
Amount 3.00 for Irrigation purpose from March 15 to November 15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 3.00 for Space Heat purpose from Oct. 1 to June 1 (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. 6.00 cubic feet per second and/or
b. _____ acre feet per annum.

6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Well, pump and pipeline, and
sprinkler system for irrigation.

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 12 inches; proposed depth of well is 800 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 \$ 20,000.

8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: Same as 8 b. ¼ of _____ ¼ 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: Heating of future subdivision

MICROFILMED

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

TWP.	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
3N	3E	19													20			25	45
		20									10	30	35	35			2		112
		29		3			25	10											38

Total number of acres to be irrigated 195

c. Describe any other water rights used for the same purposes as described above.

Land also irrigated by Boise River Water

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

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

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

10. Remarks

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

See Attached Map

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.

Walter H. Harris
(Applicant)
Walter H. Harris
President

Proposed Priority 3/21/77

Received by if Date 3-28-77 Time 11:35 am
Date 3-21-77 Time 11:30 am
Preliminary check by WAM Fee \$ 75.00
Receipted by if Date 3-28-77 # 7075
Publication prepared by CS Date 3-21-77
Published in The Idaho Statesman
Publication dates 4-7-77 + 4-14-77
Publication approved if Date 4-18-77
Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by if

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

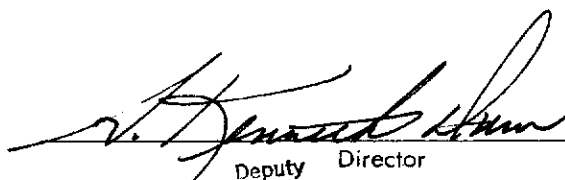
This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 63-8627, and said application is hereby APPROVED.

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 May 1, 19 82.
- c. Other: A measuring device of a type 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 31 day of May, 19 77.


Deputy Director

19

20

FUTURE HOUSING

RIGHT-OF-WAY

P.D. CO.

FUTURE HOUSING

Place of Use

FUTURE HOUSING

WARM

SPRINGS

POWER

OTHER OWNERSHIP

INDUSTRIAL AREA

BOISE

FUTURE HOUSING CENTER

30

29

FUTURE SHOPPING AREA

IDAHO

FUT. GOLF COURSE WELL #2

RIVER

DAM

UNCLASSIFIED

STATE OF IDAHO)

)ss.

COUNTY OF ADA)

Melise Madarieta, being duly sworn, deposes and says: That she is the Principal Clerk of The Idaho Statesman, a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in the regular edition of The Idaho Statesman for

Two insertions, beginning with the issue of April 7, 1977, and ending with the issue of April 14, 1977.

Melise Madarieta

Subscribed and sworn to before me this 14th day of April, 1977.

Dorothy Englund

Notary Public for Idaho, Residing at Boise, Idaho

CK-77
4-18-77
M

NOTICE OF APPLICATION FOR WATER PERMIT
Notice is hereby given that **DALLAS H. HARRIS**, of the County of **Boise**, State of **Idaho**, on **28**, 1977, submitted an application for a permit to divert **3-8627** cubic feet per second from a **well**, **groundwater**, **surface water**, **spring**, **pump**, **pipeline**, **canal**, **water system** within the **NE 1/4 Sec 20 T3N-R3N B.M., Ada County** to be used from **Oct. 1 to June 1**, for **space heat purposes** and from **March 15 to Nov. 15** for the **irrigation of 100 acres** within the **E 1/2 SE 1/4 Sect 19; SW 1/4 SW 1/4 SE 1/4 Sec 20; NW 1/4 NE 1/4 N 1/2 NW 1/4 Sec 20, T3N-R3E 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 Director of the Idaho Department of Water Resources, 93 South Cole Road, Boise, Idaho 83705 on or before **April 25, 1977**.
C. STEPHEN ALLISON
Acting Director
Pub. April 7 & 14, 1977 7424



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street, P.O. Box 83720, Boise, ID 83720-0098

Phone: (208) 287-4800 Fax: (208) 287-6700 Web Site: www.idwr.idaho.gov

DECEMBER 7, 2005

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

H & H RANCHES
C/O DOUG FOWLER
PO BOX 125
BOISE ID 83701-0125

**RE: WATER SUPPLY BANK LEASE TERM.
WATER RIGHT NO. 63-8627**

Dear Mr. Fowler:

As requested in your letter, received by the Department of Water Resources ("department") on December 06, 2005, the department will retain the water right number referenced above in Water Supply Bank. The right will remain in the bank **Indefinitely**, unless the right is released earlier by the Water Resource Board, or upon request by the lessor. To change the term of the lease the lessor must submit a request in writing to the department prior to the release date.

If you have questions, please feel free to contact me.

Sincerely,

for Cynthia Bridge Clark
Water Allocation Bureau

c: John Westra-IDWR Western Regional Office

DEC 06 2005**DEPARTMENT OF
WATER RESOURCES**

December 1, 2005

Cynthia Bridge-Clark
Idaho Department of Water Resources
322 E. Front Street
Boise, ID 83720

RE: Water Supply Bank Lease Harris Ranch

Dear Ms. Bridge-Clark:

In a letter dated November 17, 2005, you informed us that water right 63-8627 is being considered for release from the water supply bank.

Please accept this letter to request that the water right remain in the water supply bank. Furthermore, please adjust the lease agreement so that water right 63-8627 remains in the water supply bank on an indefinite basis. We understand that the water right can be removed from the supply bank in the future provided that it has not been rented for that year.

Please note that Doug Fowler is the project manager for Harris Ranch. If you have any questions, please call me at 344-1131 or ERO Resources (Steve Hannula) at 373-7983.

Regards,



Doug Fowler
Project manager
Harris Ranch



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street, P.O. Box 83720, Boise, ID 83720-0098

Phone: (208) 287-4800 Fax: (208) 287-6700 Web Site: www.idwr.idaho.gov

NOVEMBER 17, 2005

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

H & H RANCHES
C/O RANDY HARRIS, HARRIS RANCHES
PO BOX 125
BOISE ID 83701-0125

RE: TERMINATION OF LEASE TO THE WATER SUPPLY BANK – WATER
RIGHT NO(S). 63-8627

Dear Mr. Harris:

Idaho Department of Water Resources ("department") records show that the above referenced water right(s) has been leased through December 31, 2005 to the Water Supply Bank ("bank"). This letter is notice that the right will be considered released from the bank unless you advise the department, in writing, within thirty (30) days of the date of this letter that you want to extend the period of the lease.

If you would like the right(s) to remain leased to the bank, please specify the date to which you want the lease extended. The right(s) will remain in the bank for the specified period unless released earlier by the Water Resource Board or until the lessor submits a request to the department in writing to release the right(s) from the bank.

Please consider that the five (5) year period of nonuse related to forfeiture of a water right shall begin to accrue upon release of the right from the bank or shall continue to accrue if a period of nonuse occurred prior to the lease date of the right to the bank. If a written request is not received within thirty (30) days, the right(s) will be considered released from the bank as of **December 31, 2005**.

If you have questions, feel free to contact me directly at (208) 287-4946.

Sincerely,

for : Cynthia Bridge Clark
Water Allocation Bureau

c: John Westra - IDWR - Regional Office



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

MAY 10, 2004

H & H RANCHES

C/O RANDY HARRIS, HARRIS RANCHES

PO BOX 125

BOISE ID 83701-0125

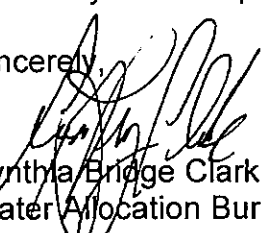
RE: WATER SUPPLY BANK LEASE TERM. WATER RIGHT NO(S). 63-8627

Dear Lessor(s):

As requested in your letter, received by the Department of Water Resources ("department") on March 23, 2004, the department will retain the water right number(s) referenced above in Water Supply Bank. The right(s) will automatically be released from the bank on **December 31, 2005**, unless the rights are released earlier by the Water Resource Board, or upon request by the lessor. To change the term of the lease or to release the right(s) from the bank, the lessor must submit a request in writing to the department prior to the release date.

If you have questions, please feel free to contact me.

Sincerely,


Cynthia Bridge Clark
Water Allocation Bureau

c: John Westera - IDWR Western Regional Office

Dallas Harris
3051 S Wise W
Boise, ID 83706

Harris Ranch

RECEIVED

MAR 23 2004

Department of Water Resources

March 22, 2004

Cynthia Bridge Clark
Water Allocation Bureau
Idaho Department of Water Resources
1301 N. Orchard
Boise, Id 83706

I am in receipt of your letter of February 24, 2004, relating to the lease of license # 63-08627 to the Idaho Water Supply Bank. You stated the on December 31, 2003, license #63-08627 would be released from the Water Supply Bank.

On behalf of the Harris Family, I request that the water right remain in the Idaho Water Supply Bank for at least 2 years. The expiration date would then fall on December 2005, with the possible of extension beyond that date.

If you have any questions, or if I need to do anything more with regard to maintaining this right in the Idaho Water Supply Bank, please let me know.

Sincerely,



Randy Harris

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED
MAR 23 2004
Department of Water Resources

CHANGE IN ADDRESS

This form can be used to notify the Department of a change in
address of the owners of record for the listed water rights.
(Please print or type)

[] Water Right Number(s): 63-8627

[] Name(s): HARRIS RANCHES

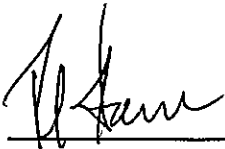
C/O RANDY HARRIS

[] Old Mailing Address: _____

[] New Mailing Address: PO BOX 125

BOISE ID 83701-0125

Telephone Number: (208) 344 - 2574

[] Signature(s) of Owner(s) 

(Include your title if on behalf of company or organization)

Date: 3-22-04

Database updated - Kari Luma - 3.23.04

**PRI
FIR**

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RECEIVED
MAR 02 2004
Ked
Department of Water Resources

MICROFILMED

MAR 10 2004

037033007 1103 19 02/29/04
 T-ANX TO SEND
 RESEARCH
 FOR BOMB
 ROOMS
 RETURN TO SENDER

SECRET

WR 63- 8627 - Mail resort
W/ address change form.
Kari Lynn 3.8.04



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

February 24, 2004

HARRIS RANCHES
C/O RANDY HARRIS
50 BROADWAY AVE STE B
BOISE ID 83702

**RE: TERMINATION OF LEASE TO THE WATER SUPPLY BANK – WATER
RIGHT NO(S). 63-8627**

Dear Sir or Madam:

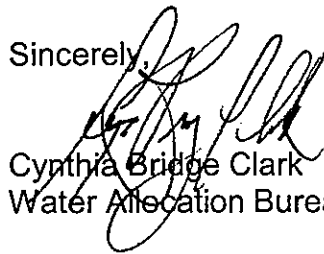
Department records show that the above referenced water right(s) has been leased through December 31, 2003 to the Water Supply Bank ("bank") operated by the Idaho Water Resource Board. This letter is notice that the right will be considered released from the bank unless you advise me, in writing, within fourteen (14) days of the date of this letter that you want to extend the period of the lease.

If you would like the right(s) to remain leased to the bank, please specify the date to which you want the lease extended. You may also request the right(s) remain leased to the bank for an "indefinite" period. In this case, the right(s) will remain in the bank indefinitely unless released earlier by the Board or until the water right owner or lease applicant contacts the department in writing to request the release of the right(s) from the bank.

Please consider that the five (5) year period of nonuse related to forfeiture of a water right shall begin to accrue upon release of the right from the bank or shall continue to accrue if a period of nonuse occurred prior to the lease date of the right to the bank. If a written request is not received within fourteen (14) days, the right(s) will be considered released from the bank as of December 31, 2003.

If you have questions, feel free to contact me directly at (208) 327-7898.

Sincerely,


Cynthia Bridge Clark
Water Allocation Bureau

c: IDWR - Regional Office

MICROFILMED

MAR 10 2004



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

December 10, 2002

Harris Ranch
c/o Randy Harris
50 Broadway Ave, Suite B
Boise, ID 83702

RE: WATER RIGHT 63-08627 - WATER SUPPLY BANK

Dear Mr. Harris:

As requested in your letter dated December 5, 2002, the Department will retain the above referenced water right in the Water Supply Bank through December 31, 2003. Department records show the right in the name of H & H Ranches and Dallas H. Harris.

If you have questions, please feel free to contact me.

Sincerely,

L. GLEN SAXTON, P.E.
Chief, Water Allocation Bureau

c: IDWR - W. Region
63-08627

MICROFILMED

MAR 10 2004

Harris Ranch

RECEIVED
DEC - 9 2002
Department of Water Resources

December 5, 2002

Mr. Glen Saxton
Idaho Department of Water Resources
1301 N. Orchard
Boise, ID 83706

Dear Mr. Saxton:

I am in receipt of your letter of November 26, 2002, relating to the lease of license #63-08627 to the Idaho Water Supply Bank. You stated that on December 31, 2002, license #63-08627 would be released from the Water Supply Bank.

On behalf of the Harris Family, I request that the water right remain in the Idaho Water Supply Bank for at least another year. The expiration date would then fall on December 31, 2003, with the possibility of extension beyond that.

If you have any questions, or if I need to do anything more with regard to maintaining this right in the Idaho Water Supply Bank, please let me know.

Sincerely,



Randy Harris

cc: Sherl Chapman
Mike Wardle

MICROFILMED

MAR 10 2004



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

November 26, 2002

H&H Ranches
c/o Randy Harris
3051 Wise Way
Boise, ID 83706

RE: 63-08627 - TERMINATION OF LEASE TO THE WATER SUPPLY BANK

Dear Mr. Harris:

Department records show that the above referenced water right has been leased through December 31, 2002 to the Water Supply Bank ("bank") operated by the Idaho Water Resource Board.

The purpose of this letter is to advise you that the right will be considered released from the bank on December 31, 2002, unless you advise me, in writing, prior to December 31, 2002, that you want to extend the lease period. If so, please advise me in writing designating the date to which you want the lease extended.

If you have questions, feel free to contact me. I can be reached directly at (208) 327-7955.

Sincerely,

L. GLEN SAXTON, P.E.
Chief, Water Allocation Bureau

c: IDWR - Regional Office

MICROFILMED
MAR 10 2004

RECEIVED

APR 10 2001

Department of Water Resources

RECEIVED
MARCH 26 2001
DEPARTMENT OF WATER RESOURCES
BOISE, IDAHO

March 26, 2001

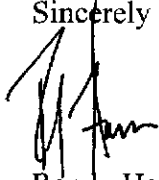
Glen Saxton
Idaho Department of Water Resources
P.O. Box 83720
Boise, ID 83720-0098

RE: Water Right No. 63-08627

Dear Mr. Saxton:

I am the holder of water right no. 63-08627 for ground water, presently held in the Idaho Water Supply Bank. Historically, we have renewed the application to the bank on an annual basis but through this letter I am requesting that the water right be held in the water supply bank for the years 2001 and 2002 with an expiration date of December 31, 2002. If you have any questions, please do not hesitate to contact me.

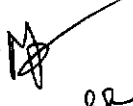
Sincerely yours,



Randy Harris

MEMORANDUM

To: L. Glen Saxton

Thru: Bob Sutter 

From: Helen Harrington 

RE: Request for Hydrologic Review
Harris Geothermal Water Bank Sale (Chapman)

Date: May 17, 2001

A literature review was conducted to evaluate the hydraulic connection between the Boise Front geothermal resource and the cold water aquifers in the more central Boise Valley basin.

Regional Hydrogeology

Several cold water aquifers and one deep low-temperature geothermal aquifer occur in the Boise Valley. The conceptual model developed by Wood and Burnham (1987) describes the geothermal aquifer system in which recharge from the mountains circulates through fractured rhyolite of the Idaho Batholith to a depth of one mile over a horizontal distance of about six miles. The geothermal water rises through fractures along a fault zone along the Boise Front. A unit of basalt and clay that serves as a sealing aquitard (Wood and Burnham, 1987) overlies the rhyolite aquifer.

As Mr. Chapman noted, there is mention of upward leakage from the geothermal aquifer into the overlying sediments and probable mixing of the cold and warm water (i.e., Dion, 1972; Squires et al, 1992). However, the aquifer is generally considered confined or semi-confined by the relatively thick basalt and clay unit effectively confining the geothermal aquifer (Wood and Burnham, 1987). While some leakage is probably occurring, the amount of leakage has not been quantified. It is not known at this time if water levels in the geothermal system are affected by pumping in the cold water aquifers.

A limited connection is also based on the lack of geochemical correlation. Squires and Wood (1989) found the high fluoride associated with the deep geothermal system does not occur in the ground water found in the Ten Mile Ridge area, although warm temperatures are encountered (70-88 degree F).

Harris Well Background

The well was initially drilled in 1977 to 255 feet and encountered water at "< 90 degrees". The well was deepened in 1986 and completed at 742 feet. When the well was completed, water produced had a temperature of 180 degrees according to the well log. The driller found cemented sand and gravel (geothermally altered?) near surface, a unit of clay between 99 and 255, underlain by granite and sandstone. A unit of clay and sandstone was noted between 320 and 442 feet. When the well was deepened, water was

only found between 548-602 and 701-703. At completion, the static water level rose to 75 feet, reflecting artesian pressure.

Well logs of the wells proposed for diversion have not been reviewed. However, the geology is distinctly different from the Harris well to that of the vicinity of the proposed points of diversion.

Ground Water Flow Contours

Contour maps drawn from water level data generally indicate ground water flow from the eastern part of the Boise Valley toward the west, with the area south of Boise flowing to the south or southwest. Preliminary data from the TVHP indicate that the deeper aquifer (greater than 300 feet) moves in a westerly direction (TVHP Preliminary Report, 2000). While this supports the horizontal hydraulic connection between the area of the Harris well and the proposed diversion points, it does not reflect a vertical hydraulic connection.

Conclusion

While there is probably some degree of hydraulic connection between the deep geothermal and the shallow cold water aquifers, the connection is undefined and not quantified. Evidence of overlying low-permeability units suggest limited vertical hydraulic connection. There are likely wells constructed in the area, as well as naturally occurring zones, which allow for mixing of the geothermal aquifer and upper cold water aquifers. However, the geothermal aquifer and upper aquifers appear to maintain distinct characteristics geologically and geochemically to be described as separate, or only slightly connected aquifers.

An additional issue of concern is the potential effect on water levels and surface recharge if the change in place of diversion occurs. Even if there is upward leakage, it would be expected that pumpage in the upper aquifer would be reflected much more rapidly on ground water levels and potentially river gains. Impacts on the the water levels due to pumpage from the geothermal aquifer, if upward leakage is occurring, would be reflected in changes at a slower rate and likely over a more broader area.

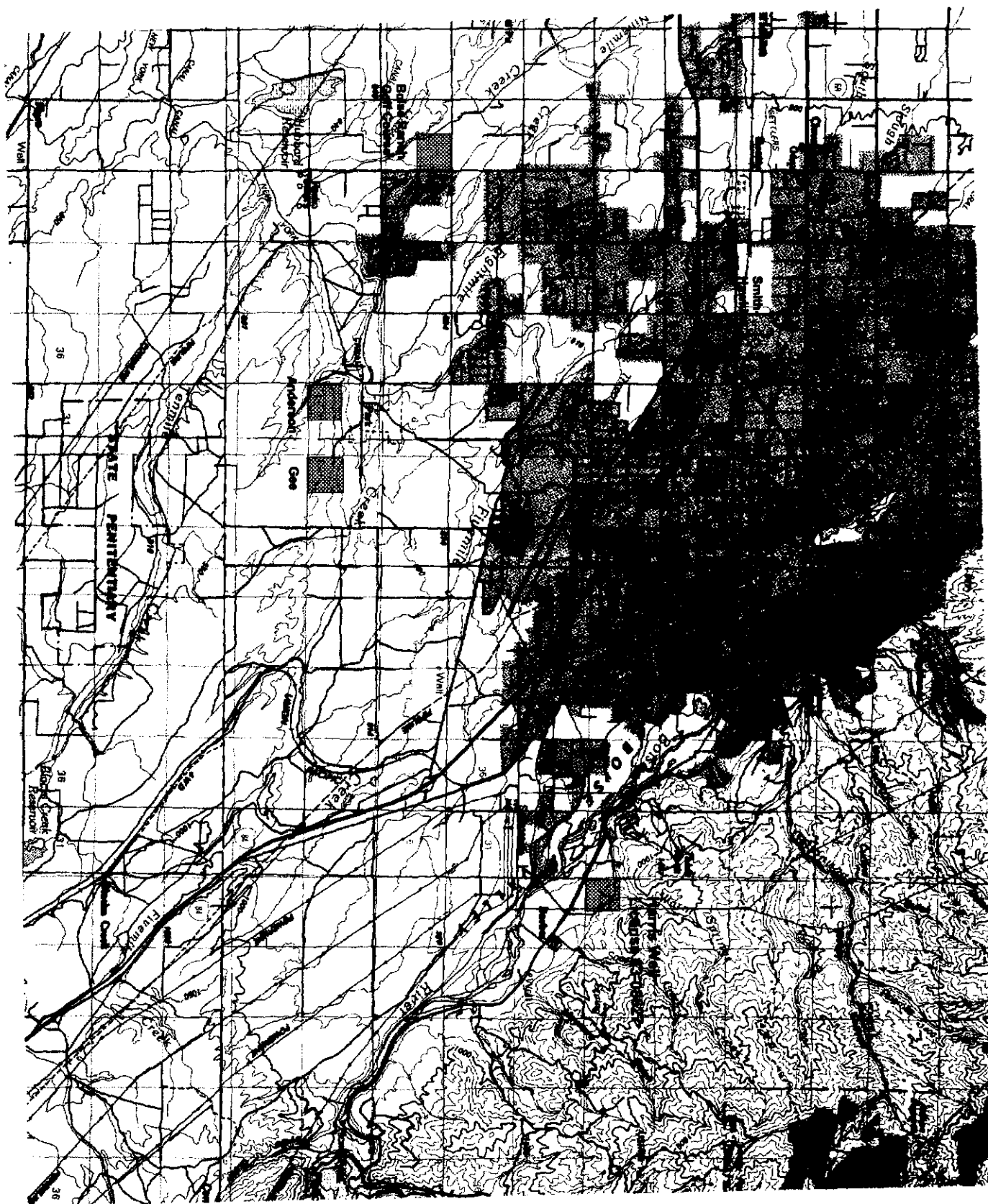
References:

Dion, N. P., 1972, Some Effects of Land-Use Changes on the Shallow Ground-Water System in the Boise-Nampa Area, Idaho, IDWA Water Information Bulletin No. 26.

Petrich, Christian R., et al, 1999, DRAFT Progress Report on the Characterization of Treasure Valley Ground Water Resources.

Squires, Edward and Spencer H. Wood, 1989, Investigation of Groundwater In The Tenmile Ridge Area of South Boise, Idaho, Department of Geology and Geophysics, BSU, Boise Idaho.

Wood, Spencer H. and Willis L. Burnham, 1987, GSA Centennial Field Guide-Rocky Mountain Section, 1987, "Geologic framework of the Boise Warm Springs geothermal area, Idaho", pages 117-122.



State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

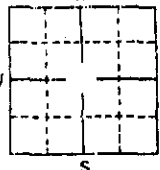
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USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

BALLPOINT PEN

1. WELL OWNER Name <u>Dallas Harris</u> Address _____ Owner's Permit No. _____		7. WATER LEVEL Static water level _____ feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ of Quality _____ <i>Describe artesian or temperature zones below.</i>																																																																													
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)		8. WELL TEST DATA ☐ Pump ☐ Bailor ☐ Air ☐ Other _____ <table border="1"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>		Discharge G.P.M.	Pumping Level	Hours Pumped																																																																									
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3. PROPOSED USE ☐ Domestic ☒ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☒ Other _____ (specify type)		9. LITHOLOGIC LOG <table border="1"> <thead> <tr> <th rowspan="2">Bore Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th colspan="2">Water</th> </tr> <tr> <th>From</th> <th>To</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td>16</td> <td>0</td> <td>05</td> <td>Hand-pa-</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>54</td> <td>Cemented sand & gravel</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>Some H₂O</td> <td></td> <td></td> </tr> <tr> <td></td> <td>54</td> <td>79</td> <td>Broken Rock</td> <td></td> <td></td> </tr> <tr> <td></td> <td>79</td> <td>173</td> <td>Blue Shale</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>177</td> <td>Rock ?</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>203</td> <td>G.I. 24</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>255</td> <td>Rock - Gray ?</td> <td></td> <td></td> </tr> <tr> <td colspan="4"> Water was not up with depth still not H₂O 290' probably less than 70' </td> <td colspan="2"></td> </tr> <tr> <td colspan="4"> Reported to J. B. B. by J. B. B. Murphy J. B. B. Pump </td> <td colspan="2"></td> </tr> <tr> <td colspan="4"> Well was not completed by Murphy </td> <td colspan="2"></td> </tr> </tbody> </table>		Bore Diam.	Depth		Material	Water		From	To	Yes	No	16	0	05	Hand-pa-					54	Cemented sand & gravel						Some H ₂ O				54	79	Broken Rock				79	173	Blue Shale					177	Rock ?					203	G.I. 24					255	Rock - Gray ?			Water was not up with depth still not H ₂ O 290' probably less than 70'						Reported to J. B. B. by J. B. B. Murphy J. B. B. Pump						Well was not completed by Murphy					
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4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other _____																																																																															
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>inches 1.6</td> <td>inches + 1</td> <td>feet 105</td> <td>feet</td> </tr> <tr> <td>inches</td> <td>inches</td> <td>feet</td> <td>feet</td> </tr> <tr> <td>inches</td> <td>inches</td> <td>feet</td> <td>feet</td> </tr> <tr> <td>inches</td> <td>inches</td> <td>feet</td> <td>feet</td> </tr> </tbody> </table> Was casing drive shoe used? ☐ Yes ☐ No Was a packer or seal used? ☐ Yes ☐ No Perforated? ☐ Yes ☐ No How perforated? ☐ Factory ☐ Knife ☐ Torch Size of perforation _____ inches by _____ inches <table border="1"> <thead> <tr> <th>Number</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>perforations</td> <td>feet</td> <td>feet</td> </tr> <tr> <td>perforations</td> <td>feet</td> <td>feet</td> </tr> <tr> <td>perforations</td> <td>feet</td> <td>feet</td> </tr> </tbody> </table> Well screen installed? ☐ Yes ☐ No Manufacturer's name _____ Type _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☐ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth _____ Material used in seal: ☐ Cement grout ☐ Bentonite ☐ Puddling clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☐ Overbore to seal depth Method of joining casing: ☐ Threaded ☐ Welded ☐ Solvent ☐ Weld ☐ Cemented between strata Describe access port _____		Thickness	Diameter	From	To	inches 1.6	inches + 1	feet 105	feet	inches	inches	feet	feet	inches	inches	feet	feet	inches	inches	feet	feet	Number	From	To	perforations	feet	feet	perforations	feet	feet	perforations	feet	feet																																														
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6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County _____ <u>SE 1/4 NW 1/4 Sec. 20, T. 3 N, R. 3 E.</u>		10. Work started <u>5/3/77</u> finished <u>6/9/77</u>																																																																													
11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>Boise V. Pump</u> Firm No. <u>207</u> Address _____ Date _____ Signed by (Firm Official) <u>J. B. B. Murphy</u> and (Operator) _____																																																																															

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

10.1. Potentiometric Surface Plots

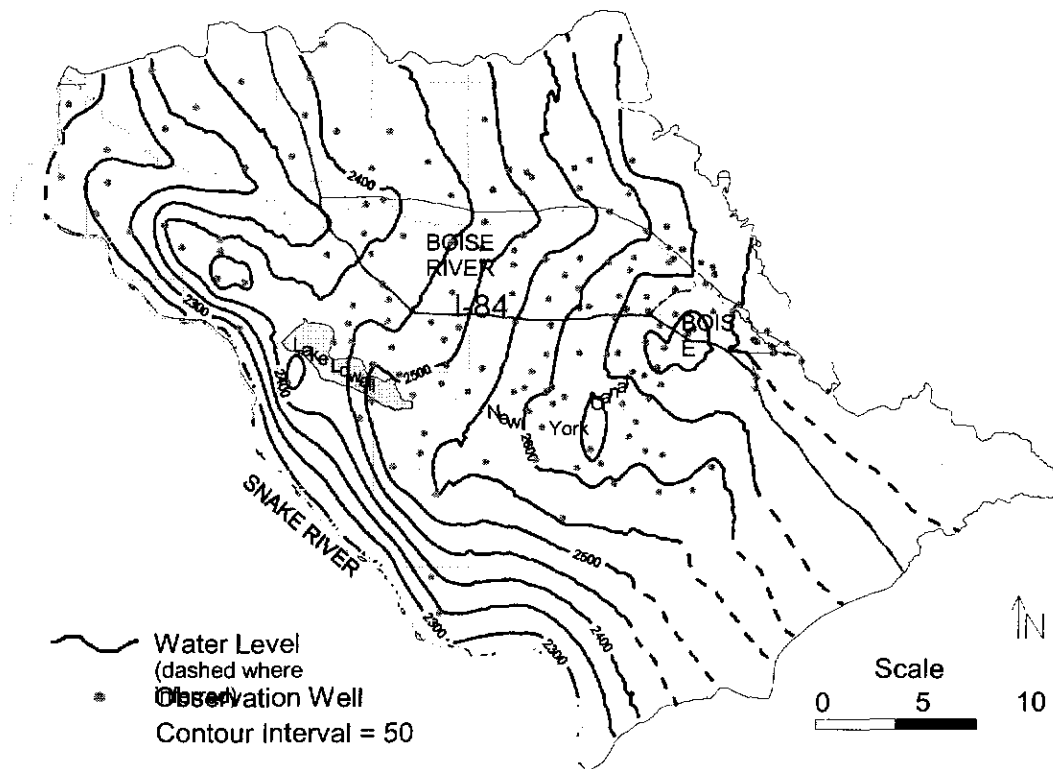


Figure D -1.1. Kriged potentiometric surface contour map of Treasure Valley shallow aquifer zone for spring 1996.

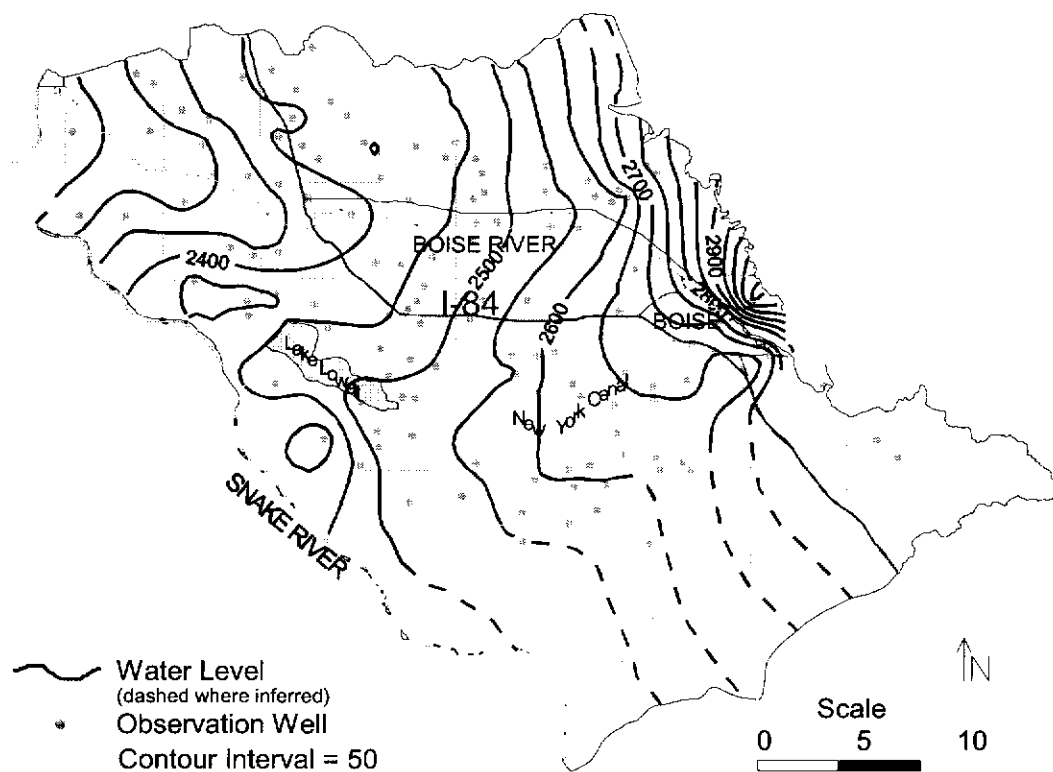


Figure D-1.2. Kriged potentiometric surface contour map of Treasure Valley intermediate aquifer zone for spring 1996.

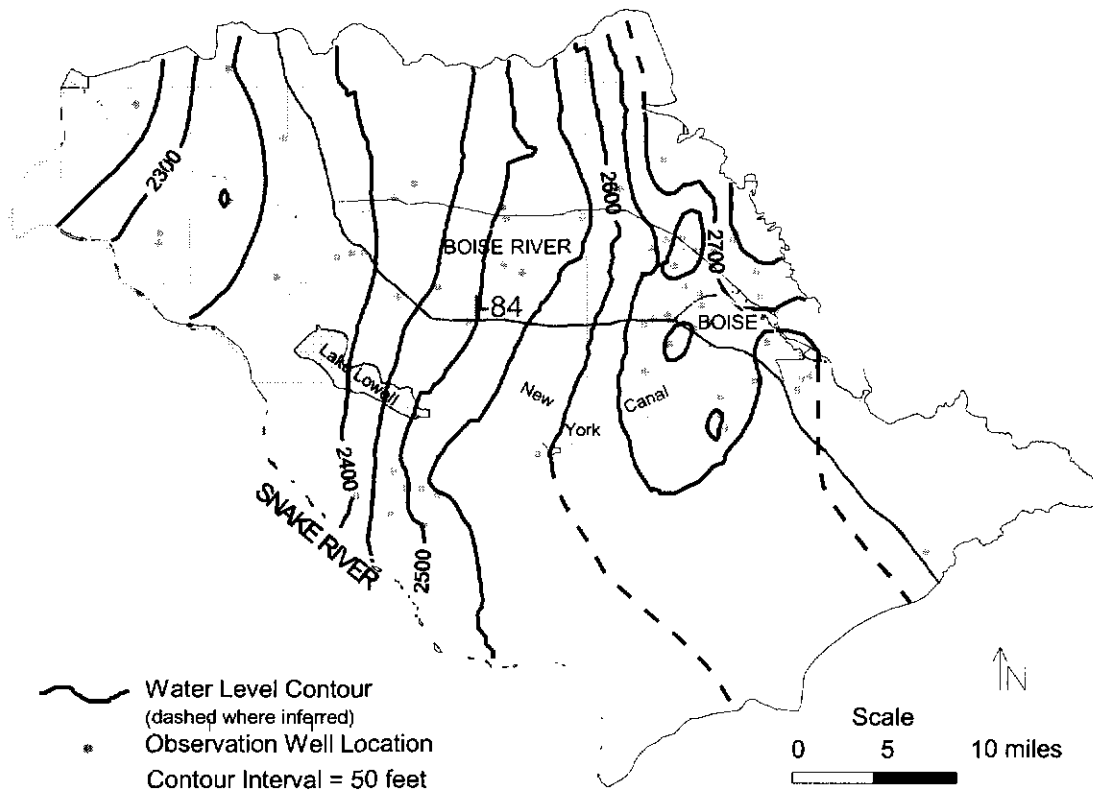


Figure D-1.3. Kriged potentiometric surface contour map of Treasure Valley deep aquifer zone for spring 1996.

ERO Resources Corp.
1106 N. Cole Rd., Suite C
Boise, ID 83704-8661
(208) 373-7983
Fax: 373-7985



Denver • Boise

www.eroresources.com
eroboise@eroresources.com

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MAY - 4 2001

Department of Water Resources

May 2, 2001

Glen Saxton
Idaho Department of Water Resources
P.O. Box 83720
Boise, ID 83720-0098

RE: Boise Ranch Golf Course

Dear Mr. Saxton:

Thank you for your letter of April 11, 2001 regarding applications to the water supply bank. Due to the depth of your questions it has taken me some time to provide you with the responses necessary for the applications. Additionally, I am enclosing with this letter an additional application in the name of the Boise Ranch Golf Course, which also falls under the data and explanations provided in behalf of the three applications you have already received. I will try to answer your questions adequately and in the order that they were asked. Your questions are as follows:

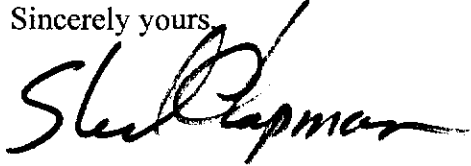
- 1) You ask that I demonstrate the hydraulic connectivity of ground water at the proposed points of diversion and the point of diversion for license no. 63-08627. I have attached a separate memo which I believe clearly indicates hydraulic connectivity and a relationship between the ground water source at the point of diversion for the license and all of the proposed new points of diversion.
- 2) New wells may not be constructed under a water supply bank rental. Each of the applicants will be diverting water from an existing well. No new wells will be drilled in order to divert water under any of these applications for rental of water.
- 3) The applications state that the applicants are seeking a permanent water supply while using the water supply bank as an interim supply. You asked about the probability of finding a permanent water supply within the interim period. While there can be no guarantees of finding a permanent water supply in the next two years, ERO Resources has conducted water right searches for a number of clients in the past and acquired water for several of them on a permanent basis. We are active in this field and expect to continue to be so and expect to be successful within the next two years.
- 4) Your final question is that the rates of diversion and volume sought for rental are not proportionate to the amount that could be rented from the bank. While I am not clear with regard to the question, the applicants have indicated that the amounts requested to be diverted for irrigation of their properties are adequate for their needs and are the amounts they require. It should be noted that the application submitted for Hawkins-Smith did not indicate that the quantity of water was to be an annual quantity. Please note that the 15 acre-feet requested by Hawkins-Smith is for each year and the total amount of water to be rented is 30 acre-feet.

Glen Saxton
May 2, 2001

Page 2

I hope this provides you with the information you need to approve these applications since the water supply this year for all of these applicants is critical. I believe that by allowing license no. 63-08627 to remain in the water supply bank and approve rentals from ground water sources some what removed from this area is an efficient use of the resource and probably provides a greater level of protection for the ground water sources near the Boise Front. If you have any questions or need additional information please contact me at your earliest convenience.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Sherl L. Chapman". The signature is fluid and cursive, with a large initial "S" and "C".

Sherl L. Chapman

SLC:sw

ERO Resources Corp.
1106 N. Cole Rd., Suite C
Boise, ID 83704-8661
(208) 373-7983
Fax: 373-7985



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www.eroresources.com
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MAY - 4 2001

Department of Water Resources

May 2, 2001

To: Glen Saxton
From: Sherl L. Chapman 
Re: Hydraulic Connectivity of License No. 63-08627 with Specific Water Supply Bank Applications

Water Right License No. 63-08627 is a license for irrigation purposes from a well drilled on Barber Flats into the low temperature geothermal system adjacent to the Boise Front. While new wells and new uses for low temperature geothermal water along the front are required to use the water for its heat value before any other purpose, this license was developed prior to those requirements and the water may be used solely for irrigation purposes. Because of a desire to protect the geothermal resources of the area and to eliminate waste of the heat value of the water, the owner of the water right (Randy Harris) chose to put the water right in the Idaho Water Supply Bank with the knowledge that there was a potential for other individuals to lease similar amounts of water from areas that were connected hydraulically.

The Boise Front low temperature geothermal resource area has been included in a ground water management area since June 15, 1987. The intent of including it within a management area was to protect the geothermal resource from further development that might adversely impact existing water rights and the geothermal system. In the adopted management policy for the management area, the Department of Water Resources recognizes that the geothermal system is in fact connected hydraulically to the aquifers beneath the rest of the Treasure Valley. For example, on page 2 of the adopted policy, it states "The warmest water is found at or near the front fault in springs and wells at the northeast edge of Boise. Temperatures decrease with distance away from the fault to the south and west apparently because of mixing with cold-water sources." On page 3 the Department recognizes that existing wells in the thermal aquifer are not constructed to prevent mixing of the upper cold-water aquifer and the low temperature geothermal aquifer. Under the section for Management Goals, section B.3., the Department also indicates that it encourages transfers or contracts among existing users to most efficiently use the resources within the limits of existing water rights (page 8). I would suggest that the water supply bank applications before the agency are one way to accomplish this.

There are additional data and studies that support the contention that the low temperature geothermal system and the cold-water aquifers beneath the valley are hydraulically connected. One of the first studies examining ground water flow in the Boise Valley was conducted by N.P. Dion and published by the

Idaho Department of Water Administration as Water Information Bulletin No. 26 in June 1972. In his study, Mr. Dion indicated, on page 22, that thermal water was discharging into and through the Glens Ferry formation along the fault zone adjacent to the Boise Front. On page 24, he indicated that recharge to the shallow aquifers in the Boise Valley are from a number of sources with some of the water coming from "upward leakage of water from the underlying Glens Ferry formation." Additionally, Mr. Dion published a ground water contour map, Figure 1, which clearly shows ground water flow from the area of the point of diversion for Water Right License No. 63-08627 to the area of the four applications for rental of water from the water supply bank. Mr. Dion's map shows the elevations of the water surface and flow directions, all of which clearly indicate that water moves from the vicinity of Barber Dam to all of the points of diversion proposed to be used by the applicants. Further evidence of the hydraulic connectivity is discussed briefly in a paper produced by Dr. Spencer H. Wood of Boise State University and Willis Burnham, former director of the Water Resources Division of the U.S. Geological Survey in Boise. In their paper titled "Boise, Idaho Geothermal System" published in the Geothermal Resources Council Transactions, Volume 7, October 1983, they state, "the discharge flow of hot water along edge of the granitic highlands certainly requires upward percolation of thermal waters through such zones. These hot waters have a moderate artesian head..., which drives them in to layered confined aquifer units adjacent to faults along the margins of the Snake River Plains." In this paper they are referring to the shallow aquifers adjacent to the Boise Front. A paper title "Hydrogeologic framework of the Boise Aquifer System" was produced by Edward Squires, Dr. Spencer Wood, and Dr. James L. Osiensky in 1992. Again, the investigators conclude that there is leakage from the Boise geothermal system into the cold-water aquifers of the Treasure Valley. The paper states in-part that "the bed of the river above Barber Dam is underlain by impermeable strata whereas the riverbed below Barber Dam may have good hydraulic connection to the deeper aquifers via the sheet of flood plain gravel of the present day Boise River" (page 9). Additionally, in their analysis of the aquifer underlying the Micron Technology area they indicate that the aquifer beneath Micron is an unconfined system which provides connection to the shallow recharge, the Boise River, and the atmosphere (page 40).

Other sources of information were oral communications with Mr. John Mitchell of the Idaho Department of Water Resources and Mr. Terry Scanlan of Scanlan Engineering. Both of these individuals have extensive experience with the Boise Front geothermal system and both indicated to me a belief that there is in fact warm water discharging from the Boise geothermal front system into the colder aquifers underlying the Boise Valley. As evidence of this, Mr. Scanlan indicated that there are a number of warm water wells along the Boise Front, which have increasing thermal gradients with depth, which clearly indicate mixing with the cold water system. These include wells near Hillsdale Junior High and the Quail Hollow Golf Course, the Quarry View well, Penitentiary well no. 1 at the Idaho Botanical Garden, and others adjacent to the Boise Front. Mr.

Mitchell also indicated he believed that there was water moving from the Boise geothermal system into the cold water aquifers although had not quantified either the amounts or direction of flow all of which penetrate the same aquifer as encountered by the Harris well.

I believe that it is clear from the studies conducted and the data shown above that warm water from the Boise geothermal system from which the Harris well draws water, is acting as recharge to the cold water aquifers underlying a good portion of the Boise Valley and clearly is connected hydraulically to the wells from which water is proposed to be taken under the applications from the water supply bank. These applications in behalf of Hawkins-Smith Co., Boise Ranch Golf Course, Skinner Anderson, and Ian Gee will use water from aquifers, which receive part of their recharge from the Boise Front geothermal system. This, and the recognition by the Department of Water Resources in its own management policy, lead me to respectfully request approval of the water supply bank applications.

References

Dion, N.P., 1972, *Some Effects of Land Use Changes on the Shallow Ground Water System in the Boise Nampa Area, Idaho*, Idaho Department of Water Administration, Water Information Bulletin No. 26.

Higginson, R. Keith, 1988, *Management Policy for the Boise Front Ground Water Management Area*.

Squires, Edward, and Spencer Wood, and James Osiensky, 1992, *Hydrogeologic Framework of the Boise Aquifer System*, Idaho Water Resources Research Institute, University of Idaho.

Wood, Spencer, and Willace Burnham, 1983, *Boise, Idaho Geothermal System*, Geothermal Resources Council Transactions, Volume 7, October 1983.



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

April 11, 2001

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

Sherl L. Chapman
ERO Resources Corp
1106 N. Cole Rd, Suite C
Boise, ID 83704-8661

RE: APPLICATIONS TO THE WATER SUPPLY BANK

Dear Mr. Chapman:

I have reviewed the three (3) applications to rent water from the water supply bank which you submitted to the department on April 10, 2001. The applications were submitted in the names of Hawkins-Smith, Skinner E. Anderson II, and Ian Gee. In order for the department to further consider the applications, you need to adequately address the following items:

1. You need to show the hydraulic connectivity of ground water at the proposed points of diversion and License No. 63-08627 from which water is sought to be rented. As you know, water diverted under the license is low temperature geothermal water diverted in the Barber Dam area. Water proposed for diversion under the applications presumably would be cold water. The location of the point of diversion for 2 of the applications is about 5 miles south of the Flying Y interstate highway area and is south of the New York Canal. The other point of diversion is located in the mall area near the Flying Y.
2. New wells may not be constructed under a water supply bank rental. What is the intent of the applicants?
3. The applications purport to seek an interim water supply while a permanent supply is being sought. What is the probability of finding a permanent water supply within the interim period?
4. The rates of diversion and volumes sought for rental are not proportionate to the amount that could be rented from the bank. Explain.

If you have questions, please feel free to contact me.

Sincerely,

L. GLEN SAXTON, P.E.
Chief, Water Allocation Bureau

c: IDWR - W. Region
Norman C. Young



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

April 12, 2001

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

Sherl L. Chapman
ERO Resources Corp
1106 N. Cole Rd, Suite C
Boise, ID 83704-8661

RE: LICENSE NO. 63-08627 - DALLAS HARRIS

Dear Mr. Chapman:

I have reviewed your letter dated April 10, 2001 in which you advise that Dallas Harris would like to leave the above referenced water right in the Water Supply Bank ("bank") through December 31, 2000. Please consider that the right will be retained in the bank as requested through December 31, 2002. Several items to keep in mind in connection with the lease are as follows:

1. The monetary return to the owner of a right for rental of the rights from the bank is \$2.25 per acre foot of water per year.
2. There is no payment to the owner if the right is not rented from the bank.
3. While in the bank, the water right may not be used by the owner, even if the right is not rented from the bank.
4. A right leased to the bank will remain in the bank until it is released by the Water Resource Board or until December 31, 2000 whichever is earlier.
5. While a water right is in the bank, forfeiture provisions are stayed. The five (5) year period of non-use for forfeiture of a water right shall begin to accrue upon removal of the right from the bank if a period of non-use did not occur prior to the effective date of lease and will continue to accrue if a period of non-use occurred prior to the right being leased to the bank.

Sincerely,


L. GLEN SAXTON, P.E.
Chief, Water Allocation Bureau

c: IDWR - Regional Office
✓63-08627



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

December 8, 2000

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

FELICIA BURKHALTER
50 BROADWAY AVENUE
SUITE B
BOISE ID 83702

RE: RIGHT IN THE WATER SUPPLY BANK – 63-08627 – DALLAS HARRIS

Dear Ms. Burkhalter:

The Department has received your letter dated November 28, 2000 advising that you would like the above referenced water right retained in the Water Supply Bank ("bank") for an additional year.

As I'm sure you are aware, the following conditions apply to rights that have been leased to the bank:

1. There is no payment to the owner of a right if the right is not rented from the bank.
2. While a right is in the bank, the owner of the right may not use the right even if the right is not rented.
3. A right accepted into the bank stays in the bank until the Board releases it or until the lease term expires.
4. While a water right is in the bank, forfeiture provisions are stayed.

Please consider that the right will be retained in the bank through December 31, 2001 unless the right is released earlier by the Board upon a request from the owner of the rights.

If you have questions, please feel free to contact me.

Sincerely,

L. GLEN SAXTON, P.E.
Chief, Water Allocation Bureau

c: IDWR – Regional Office



RECEIVED

DEC 08 2000

Department of Water Resources

November 28, 2000

Mr. Glen Saxton
Idaho Department of Water Resources
1301 N. Orchard
Boise, ID 83706

Dear Mr. Saxton:

I am in receipt of your letter of November 2, 2000 relating to the lease of license #63-08627 to the Idaho Water Supply Bank. You stated that on December 31, 2000, license #63-08627 in the name of Dallas Harris, would be released from the Water Supply Bank.

On behalf of the Harris Family, and as Sole Representative of Dallas Harris, I request that the water right remain in the Idaho Water Supply Bank for the year 2001. The expiration date would then fall on December 31, 2001, with a possible extension beyond that.

If you have any questions or I need to do anything more with regard to maintaining this right in the Idaho Water Supply bank, please let me know.

Sincerely,

Felicia Burkhalter
Sole Representative of Dallas Harris

cc: Sherl Chapman
Mike Wardle



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

November 2, 2000

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

DALLAS HARRIS
3051 WISE WAY
BOISE, ID 83706

RE: RIGHT IN THE WATER SUPPLY BANK – 63-08627

Dear Mr. Harris:

Department records show that the above referenced water right has been accepted into the Water Supply Bank operated by the Idaho Water Resource Board. Department records also show that when the right was leased to the bank, the intent was to take the right out of the bank on December 31, 2000.

The purpose of this letter is to advise you that the right will be considered released from the bank on December 31, 2000, unless you advise me in writing that you would like to have the right retained in the bank for an extended period. If so, please designate the date to which you want the retention extended.

If you have questions, please feel free to contact me.

Sincerely,

L. GLEN SAXTON, P.E.
Chief, Water Allocation Bureau

c: IDWR – Regional Office

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

IN THE MATTER OF THE BOISE)
FRONT LOW TEMPERATURE)
GEOTHERMAL RESOURCE GROUND)
WATER MANAGEMENT AREA)
_____)

**FINAL ORDER
EXTENDING MORATORIUM**

WHEREAS, on June 15, 1987, the Director of the Idaho Department of Water Resources (IDWR) designated the Boise Front Low Temperature Geothermal Resource Ground Water Management Area in Ada County, Idaho, due to reported declines in aquifer water levels and water pressure; and

WHEREAS, on June 11, 1988, IDWR issued an order establishing a five (5) year moratorium to prevent further development or additional use of the low temperature geothermal water resource (resource); and

WHEREAS, on July 7, 1998, IDWR advised the users of the resource that IDWR was reviewing the need for the moratorium and whether it should be modified or extended. IDWR requested written comments on the nature of the action IDWR should take in connection with the expiring moratorium; and

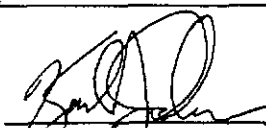
WHEREAS, six (6) parties submitted written comment to IDWR. All major users supported extending the moratorium for an additional five (5) years.

NOW THEREFORE, pursuant to Section 42-1805(7), Idaho Code, and IDAPA Rule 37.03.08055 (Water Appropriation Rule 55), IT IS HEREBY ORDERED that:

(1) The order dated June 10, 1988 which established a moratorium on further development and additional use of the low temperature geothermal water resource in the Boise Front Ground Water Management area is extended.

(2) The provisions of this order are effective for five (5) years from the date issued unless rescinded or modified by order of a court of competent jurisdiction or unless rescinded or modified by order of the Director.

Dated this 1st day of September, 1998.



KARL J. DREHER
Director

MEMORANDUM

TO: FILE 63-08627
FROM: VAULT
RE: TRANSFER # 5577
DATE: 12/17/99

=====

**Original Transfer Application, Form and correspondence regarding the above
referenced Transfer is located within:**

FILE # 63-00184

5/10/2000 -

This right was withdrawn from
transfer app. #5577 to resolve
protest. See letter dated 2/23/2000
in file 63-00184. kw



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

January 10, 2000

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

Sherl L. Chapman
410 S. Orchard St, Suite 144
Boise, ID 83705

RE: LICENSE NO. 63-08627 - DALLAS HARRIS

Dear Mr. Chapman:

I have reviewed your letter dated January 7, 2000 in which you advise that Dallas Harris would like to leave the above referenced water right in the Water Supply Bank ("bank") through December 31, 2000. Please consider that the right will be retained in the bank as requested through December 31, 2000. Several items to keep in mind in connection with the lease are as follows:

1. The monetary return to the owner of a right for rental of the rights from the bank is \$2.25 per acre foot of water per year.
2. There is no payment to the owner if the right is not rented from the bank.
3. While in the bank, the water right may not be used by the owner, even if the right is not rented from the bank.
4. A right leased to the bank will remain in the bank until it is released by the Water Resource Board or until December 31, 2000 whichever is earlier.
5. While a water right is in the bank, forfeiture provisions are stayed. The five (5) year period of non-use for forfeiture of a water right shall begin to accrue upon removal of the right from the bank if a period of non-use did not occur prior to the effective date of lease and will continue to accrue if a period of non-use occurred prior to the right being leased to the bank.

Sincerely,

L. GLEN SAXTON, P.E.
Chief, Water Allocation Bureau

c: IDWR - Regional Office

Sherl L. Chapman Consulting, Inc.

410 S. Orchard / Suite 144 / Boise, Idaho 83705 / Phone (208) 344-6690
Fax (208) 344-2744 / Email chapmaninc@rmci.net

January 7, 2000

RECEIVED

JAN 10 2000

Department of Water Resources

Mr. Glen Saxton
Idaho Department of Water Resources
1301 N. Orchard
Boise, ID 83706

Dear Mr. Saxton:

I am in receipt of your letter of December 23, 1999 relating to the lease of license #63-08627 to the Idaho Water Supply Bank. You informed me that as of December 31, 1999 license #63-08627 in the name of Dallas Harris would be released from the Water Supply Bank as requested by the application. I have contacted the Harris family and they have requested that the water right remain in the Idaho Water Supply Bank for the year 2000. The expiration date would then fall on December 31, 2000.

If you have any questions or I need to do anything more with regard to maintaining this right in the Idaho Water Supply Bank please let me know.

Sincerely yours,



Sherl L. Chapman
President

SLC:kje
Cc:Mr. Mike Wardle
Ms. Felicia Burkhalter



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

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

December 23, 1999

Sheri L. Chapman
410 South Orchard, Suite 144
Boise, ID 83705

RE: LEASE OF LICENSE NO. 63-08627 TO THE WATER SUPPLY BANK

Dear Mr. Chapman:

This letter is notice that on December 31, 1999, License No. 63-08627 in the name of Dallis Harris is released from the Water Supply Bank ("bank") as requested in the application to the bank. The five (5) year period of nonuse for forfeiture of a water right shall begin to accrue upon release of the right from the bank or shall continue to accrue if a period of nonuse occurred prior to the date of lease of the right to the bank.

If you have questions, please feel free to contact me.

Sincerely,

A handwritten signature in black ink. The signature is written in a cursive, flowing style. It appears to read 'L. Glen Saxton'. The first letter 'L' is large and prominent, followed by 'Glen' and 'Saxton'.

L. GLEN SAXTON, Chief
Water Allocation Bureau

c: IDWR - W. Region
File 63-08627



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

KARL J. DREHER
DIRECTOR

January 4, 1999

Sherl L. Chapman
410 South Orchard, Suite 144
Boise, ID 83705

**RE: APPLICATION TO LEASE WATER RIGHT LICENSE NO. 63-08627 TO
THE WATER SUPPLY BANK**

Dear Mr. Chapman:

This letter responds to the application to lease a water right (application) to the Water Supply Bank (bank) which you submitted to the department on November 27, 1998 on behalf of Dallas Harris. Since the department issued a license on December 31, 1998, the department can now further process the application.

Please consider that the water right offered for lease has been accepted into the bank through December 31, 1999. The water right will be considered automatically removed from the bank after December 31, 1999, without further notification by the department or the Board.

Several items to keep in mind are as follows:

1. The monetary return for rental of the right from the bank is \$2.25 per acre foot per year.
2. There is no payment if the right is not rented from the bank.
3. While in the bank, a water right may not be used by the owner, even if the right is not rented from the bank.
4. A right accepted into the bank by the Board, stays in the bank until it is released by the Board or until the term of lease expires which in this case is December 31, 1999.
5. While a water right is in the bank, forfeiture provisions are stayed.

APR 13 1999

If you have questions, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "L. Glen Saxton". The signature is fluid and cursive, with the first name "L." being small and the last name "Saxton" being larger and more prominent.

L. GLEN SAXTON, Chief
Water Allocation Bureau

c: IDWR - S. Region
Allen Merritt

MICROFILMED

APR 14 1999



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

KARL J. DREHER
DIRECTOR

November 30, 1998

Sheri L. Chapman
410 South Orchard, Suite 144
Boise, ID 83705

RE: APPLICATION TO WATER SUPPLY BANK - DALLAS HARRIS

Dear Mr. Chapman:

The department has received the application to lease a Permit No. 63-08627 to the water supply bank (application) which you submitted on behalf of Dallas Harris. The department has reviewed the water right file associated with Permit No. 63-08627 and has determined that a license has not yet been issued. Hence, the department will hold the application to lease the water right to the water supply bank without action until a license is issued. At that time, the department will further consider action on the application.

If you have questions, please feel free to contact me.

Sincerely,

L. GLEN SAXTON, Chief
Water Allocation Bureau

c: IDWR - W. Region

MICROFILMED

SEP 13 1999

Sherl L. Chapman Consulting, Inc.

410 S. Orchard / Suite 144 / Boise, Idaho 83705 / Phone (208) 344-6690
Fax (208) 344-2744 / Email chapmaninc@rmci.net

RECEIVED

NOV 27 1998

November 24, 1998

Department of Water Resources

Mr. Glen Saxton
Idaho Department of Water Resources
1301 N. Orchard
Boise, ID 83706

Dear Glen:

Enclosed you will find an application for inclusion of water right #63-08627 in the State of Idaho Water Bank.

If you have any questions or need additional information, please don't hesitate to give me a call.

Sincerely yours,



Sherl L. Chapman
President

SLC:kje
Enclosure
cc:Mr. Randy Harris
Mr. Mike Wardle

MICROFILMED
APR 13 1999

Form No. 42-1781
3-82

Water Supply Bank No. _____

Should questions arise during
the processing of this applica-
tion please contact:

SHERL L. CHAPMAN
410 S. Orchard, Suite 144
Boise, ID 83705
344-6690

Water Right No. 63-08627

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION TO SELL OR LEASE A WATER RIGHT
TO THE
WATER SUPPLY BANK

Name of Seller Lessor Dallas Harris Phone 344-2573

Post office address 3051 Wise Way, Boise, ID 83706

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

a. Decree No. _____ Decreed to _____
(Name)

in case of _____ vs _____

dated _____ in _____ county of _____
(Name of court)

b. License No. 63-8627 Issued by the Idaho Department of Water Resources.

c. Permit No. _____ Issued by the Idaho Department of Water Resources.

2. Source of water Ground water tributary to N/A

3. Date of priority 3-21-77

4. Water is used for the following purposes:

amount 1.42 for Irrigation purposes from 3/15 to 11/15

amount _____ for _____ purposes from _____ to _____

amount _____ for _____ purposes from _____ to _____
(month/day -- both dates inclusive)

5. Total amount of water under right: a. 1.42 cubic feet per second
&/or
b. 690.10 acre feet per annum

6. Location of point of diversion is NE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 20

Township 3N Range 3E B.M. in Ada County

Additional points of diversion, if any None

MICROFILMED

APR 13 1995

7. Lands irrigated or place of use:

TWP.	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
3N	3E	19													17			27	44
3N	3E	20									4	8	35	32			5		84
3N	3E	29		15	13	4	25	10											67

Total number of acres to be irrigated 195B. DESCRIPTION OF PORTION OF RIGHT FOR SALE OR LEASE (If the entire right is for sale or lease, omit part B.)

1. Amount of water: a. _____ cubic feet per second
&/or
b. _____ acre feet per annum

2. Point of diversion _____ ¼ _____ ¼, Section _____ Township _____
Range _____, B.M., _____ County

Additional points _____

3. Place of use:

TWP.	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

Total number of acres to be irrigated _____

2
MICROFILMED
APR 13 1999

C. ADDITIONAL INFORMATION ABOUT RIGHT, OR PORTION THEREOF, FOR SALE OR LEASE

1. Explain how the seller/lessor acquired the right, or portion thereof, and attach a copy of the deed to the land to which it is appurtenant or other evidence of ownership of the right.

Lessor acquired the right by development of the well, installation of the pump
and development of the distribution system. Application of water is to land
wholly owned by the applicant.

2. Describe the frequency of water use under the right, or portion thereof, during the past 5 years. Attach water-master records, pumping power bills, or other evidence to demonstrate that the right has not been lost through abandonment or forfeiture:

Water has been pumped from this well for irrigation each irrigation season.

3. Describe the relative availability of water to fill the right, or portion thereof. Attach evidence to support the availability:

The pumping system on the well is the same as when the right was examined for
proof of beneficial use. The system pumps the same amount of water at present.

4. Describe any other water rights with the same purpose and place of use as the right, or portion thereof. Will the present place of use continue to receive water from any source? If so, describe.

63-00365 - Warm Springs Creek (part); 63-02388 - Boise-Kuna Irrigation District
(part). If the lease is accepted by IDWR the well will no longer be pumped. A
part of the land will be totally dried up and the balance will not receive
ground water.

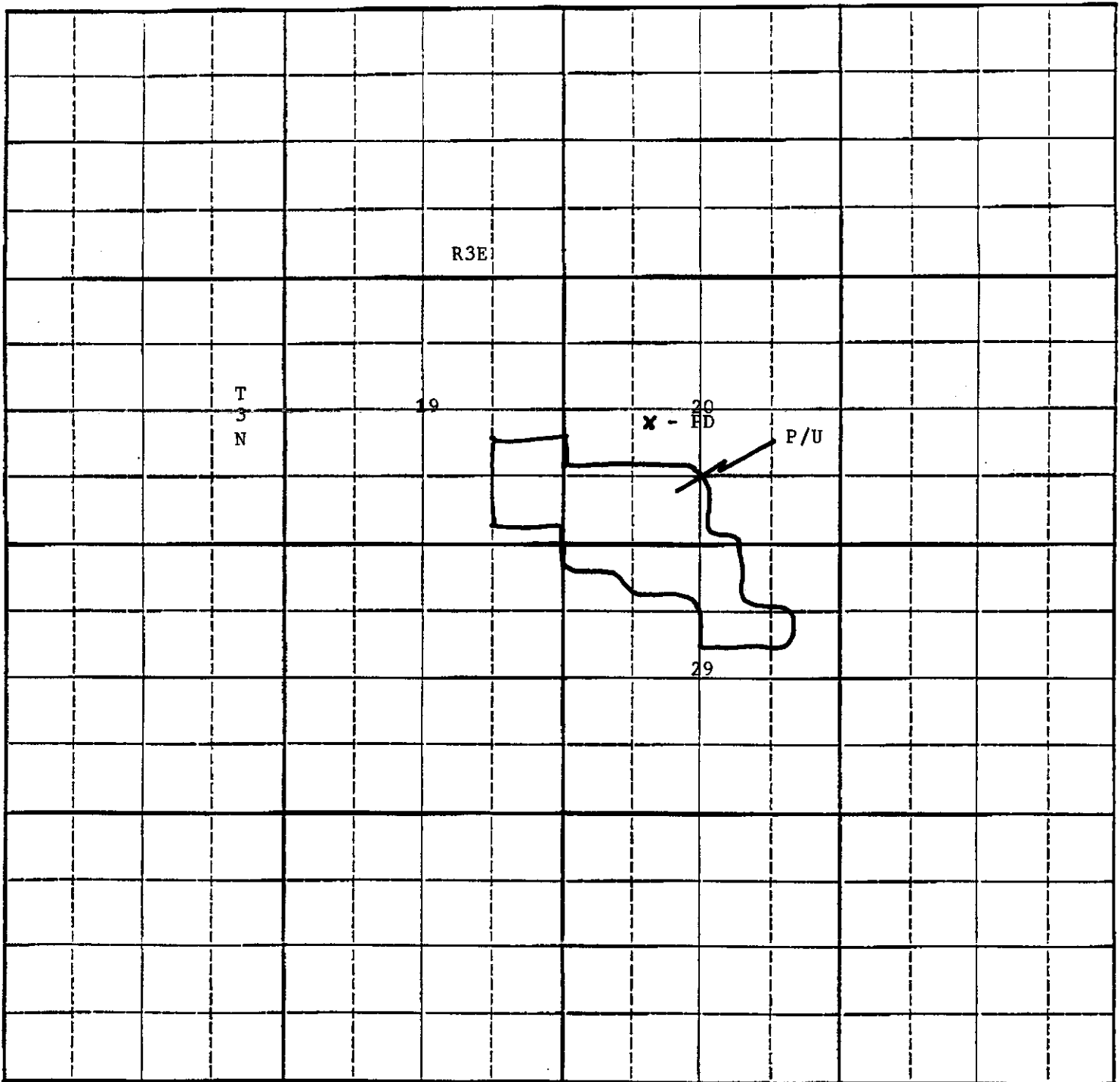
5. If the water right is a permit, describe the work accomplished toward developing the right.

N/A

6. If the right to the use of the water or the use of the diversion works or irrigation system is represented by shares of stock in a company or corporation, or if such works or system is owned or managed by an irrigation district, a written consent of the sale or lease must be attached. N/A

7. If the right is included in an ongoing adjudication, a copy of the claim must be provided with this application.

8. Draw a map indicating the point(s) of diversion and place of use of the right-of-way portion thereof. Show clearly the land involved by section, township and range.



SCALE: 2 inches equal 1 mile. Draw plan in ink.

9. Remarks _____

_____**D. SALE/LEASE AGREEMENT**

1. The water right, or portion thereof, described above is offered to the Idaho Water Resource Board:

_____ For sale

_____ XXX For lease for period from Oct. 1, 1998 to Dec. 31, 1999
(year) (year)

_____ As a gift to the State of Idaho.

2. The minimum payment acceptable to the Seller/Lessor is: (Include the method of determining the minimum payment)

_____ \$2,242.50 _____ \$3.25/acre foot

3. Payment contingent on subsequent sale or leasing of this right, or portion thereof, is:

_____ XXX Acceptable _____ Not Acceptable

I hereby assert that the information contained in this application is true to the best of my knowledge, and that I have the authorities necessary to offer the sale or lease of this right to the Idaho Water Resource Board.

11-11-98
(Date)RLH Hunt
(Signature of applicant)**FOR DEPARTMENT USE ONLY**

Received by _____ Date _____ Preliminary check by _____

Watermaster recommendation requested on _____ Received _____

Recommended for _____ approval _____ denial by _____

ROBERT H. MCQUADE
ADA COUNTY ASSESSOR
610 MAIN ST.
BOISE, ID. 83702

IMPORTANT NOTICE PLEASE READ

RETURN SERVICE REQUESTED

CATEGORY DESCRIPTION

010 IRR AG
190 WASTE LAND

TAX CODE 55

LOTS/ACRES

29.720
4.000

RP

AD VALOREM

7203089

TAXPAYERS

U.S. VANDERBILT

ASSESSMENT NOTICE

TAXES ARE BASED ON THE VALUATION
LISTED ON THIS STATEMENT

IF THERE ARE ANY QUESTIONS
REGARDING THIS STATEMENT

PLEASE CONTACT THE ASSESSOR'S OFFICE

364-2391

See the return value for further information.
KEEP THIS COPY FOR YOUR RECORDS

12,755
12,755

12,755

TOTAL MARKET VALUE
TOTAL ASSESSED VALUE

E. BARBER

PROPERTY ADDRESS
PARCEL NUMBER 50919438700

PAR 06700 OF SEC 4
SEC 19 3N 3E

MAIL TO:
HARRIS FAMILY LTD PARTNERSHIP
3051 WISE WAY
BOISE ID 83712-8609

MICROFILM

APR 13 1999

IMPORTANT NOTICE-PLEASE READ

ROBERT H. MCQUADE
ADA COUNTY ASSESSOR
650 MAIN ST.
BOISE, ID 83702

ADDRESS CORRECTION REQUESTED

CATEGORY DESCRIPTION	TAX CODE	LOTS/SACRES	RP MARKET VALUE	1997 TAXPAYER'S VALUATION
010 IRR AG	58	20.400	13,682	
100 WASTE LAND		1.000		

TOTAL MARKET VALUE

TOTAL ASSESSED VALUE

PROPERTY ADDRESS
PARCEL NUMBER 50929212500

N2NE4NW4 E NW4NW4
ALL NE OF HWY 21

Mail To
HARRIS DALLS H
3051 WISE WAY
BOISE ID 83712-8609

ASSESSMENT NOTICE
TAXES ARE BASED ON THE VALUATION
LISTED ON THIS STATEMENT
IF THERE ARE ANY QUESTIONS
REGARDING THIS STATEMENT
CONTACT THE ASSESSOR'S OFFICE AT 807-276

13,682 364-2391
13,682 364-2391

See the reverse side for further information
KEEP THIS COPY FOR YOUR RECORDS

IMPORTANT NOTICE-PLEASE READ

ROBERT H. MCQUADE
ADA COUNTY ASSESSOR
650 MAIN ST.
BOISE, ID 83702

ADDRESS CORRECTION REQUESTED

CATEGORY DESCRIPTION	TAX CODE	LOTS/SACRES	RP MARKET VALUE	1997 TAXPAYER'S VALUATION
010 IRR AG	59	76.000	52,025	
040 MEADOW		10.000	3,970	
100 WASTE LAND		1.000		

TOTAL MARKET VALUE

TOTAL ASSESSED VALUE

PROPERTY ADDRESS
PARCEL NUMBER 50929212625

N2NW4 S OF HWY 21
LOTS 3,4 & 5 E W2SE4NW4

ASSESSMENT NOTICE
TAXES ARE BASED ON THE VALUATION
LISTED ON THIS STATEMENT
IF THERE ARE ANY QUESTIONS
REGARDING THIS STATEMENT
CONTACT THE ASSESSOR'S OFFICE AT 807-276

55,995 364-2391
55,995 364-2391

See the reverse side for further information
KEEP THIS COPY FOR YOUR RECORDS

Mail To
BURKHALTER FELICIA HARRIS AND
3051 WISE WAY
BOISE ID 83712-8609

ASSESSMENT NOTICE
TAXES ARE BASED ON THE VALUATION
LISTED ON THIS STATEMENT
IF THERE ARE ANY QUESTIONS
REGARDING THIS STATEMENT
CONTACT THE ASSESSOR'S OFFICE AT 807-276

189,150 12,610
191,000 12,610
396,750 12,610

1997

MARKET VALUE

TAX CODE 55

CATEGORY DESCRIPTION

ADDRESS CORRECTION REQUESTED

ADA COUNTY ASSESSOR
650 MAIN ST.
BOISE ID 83702

IMPORTANT NOTICE-PLEASE READ

TOTAL MARKET VALUE
TOTAL ASSESSED VALUE

PROPERTY ADDRESS

PARCEL NUMBER

PAR 80890 OF 544

SEC 19 OF N2

Mail To
HARRIS DALLS H & ALTA M
3051 WISE WAY
BOISE ID 83712-8609

REPROFILMED



FOR ACCOUNT INQUIRIES CALL OR CONTACT YOUR LOCAL OFFICE AT
208)388-2323 1520 W ST. E, BOISE

CUSTOMER IDENTIFICATION

CUSTOMER NAME DALLAS H HARRIS	SERVICE LOCATION 6221 HP 60
ACCOUNT NUMBER 0130-090414-1	TYPE OF SERVICE IRRIGATION SECONDARY

ACCOUNT INFORMATION AS OF MAY 27, 1998

BALANCE FORWARD >

METER NUMBER OR NUMBER OF LAMPS	R A T E	SERVICE		D A Y S	*	METER READING		METER CONSTANT	BILLING DEMAND	BILLING ENERGY KILOWAT HOURS	
		FROM	TO			PREVIOUS	PRESENT				
644129726	24	423	522	30	0	68448	68448	1			1000
ACCOUNT BALANCE											1000
**** ACCOUNT ACTIVITY SINCE LAST BILLING ****											
2.74CR TOTAL PAYMENTS THANK-YOU											

DUE TO A BILLING PRORATION, THE DETAILED ITEMIZATION WILL NOT BE PRINTED ON THE BOTTOM OF YOUR BILL THIS MONTH. IF YOU NEED THIS INFORMATION, PLEASE CALL YOUR LOCAL IDAHO POWER OFFICE

COMPARE YOUR AVERAGE DAILY USE WITH LAST YEAR

DAYS	BILLING PERIOD	KWH BILLED	KWH PER DAY
	THIS MONTH THIS YEAR THIS MONTH LAST YEAR		

LEVEL PAY
AMOUNT

PLEASE PAY
THIS AMOUNT

10.00

PLEASE ADD \$1,\$5 OR \$10.TO AID THE PROJECT SHARE PROGRAM



RECYCLABLE

*0- REGULAR READING
CR- CREDIT

1- CUSTOMER READING
AV- AVERAGE

2 OR 3- ESTIMATED READING
MN- MINIMUM

SEE REVERSE SIDE FOR ADDITIONAL INFORMATION

PRODUCERS LUMBER COMPANY

4777

Account: PRODUCERS KEY
Date: 06/12/1998
Payee: IDAHO POWER
Amount: 10.00
Memo: 0130-090414-1

DALLAS HARRIS

10.00

MICHO...
JUN 12 1998



FOR ACCOUNT INQUIRIES CALL OR CONTACT YOUR LOCAL OFFICE AT
080388-2323 1520 W ST., BOISE

CUSTOMER IDENTIFICATION

CUSTOMER NAME DALLAS H HARRIS	SERVICE LOCATION 6221 HP 60
ACCOUNT NUMBER 0130-090414-1	TYPE OF SERVICE IRRIGATION SECONDARY

ACCOUNT INFORMATION AS OF APRIL 27, 1998

BALANCE FORWARD

METER NUMBER OR NUMBER OF LAMPS	R A T E	SERVICE		D A Y S	*	METER READING		METER CONSTANT	BILLING DEMAND	BILLING ENERGY KILOWAT HOURS	
		FROM	TO			PREVIOUS	PRESENT				
644129726	24	324	423	30	0	68441	68448	1	20	7	274

ACCOUNT BALANCE

274

**** ACCOUNT ACTIVITY SINCE LAST BILLING ****
43.10CR

\$2.50 CUSTOMER CHARGE, PLUS
0.0340930 PER KWH

COMPARE YOUR AVERAGE DAILY USE WITH LAST YEAR

DAYS	BILLING PERIOD	KWH BILLED	KWH PER DAY
	THIS MONTH THIS YEAR THIS MONTH LAST YEAR		

LEVEL PAY
AMOUNT

PLEASE PAY
THIS AMOUNT

2.74

PLEASE ADD \$1,\$5 OR \$10 TO AID THE PROJECT SHARE PROGRAM



RECYCLABLE

*O- REGULAR READING
CR- CREDIT

1- CUSTOMER READING
AV- AVERAGE

2 OR 3- ESTIMATED READING
MN- MINIMUM

SEE REVERSE SIDE FOR ADDITIONAL INFORMATION

PRODUCERS LUMBER COMPANY

4725

Account: PRODUCERS KEY
Date: 05/08/1998
Payee: IDAHOPOWER
Amount: 2.74
Memo: 0130-090414-1

DALLASHARRIS

2.74

MICROFILM

APR 1 1998



FOR ACCOUNT INQUIRIES CALL OR CONTACT YOUR LOCAL OFFICE AT

208)388-2323

1520 W. STATE, BOISE

CUSTOMER IDENTIFICATION

CUSTOMER NAME DALLAS H HARRIS	SERVICE LOCATION 6221 HP 60
ACCOUNT NUMBER 0130-090414-1	TYPE OF SERVICE IRRIGATION SECONDARY

ACCOUNT INFORMATION AS OF MARCH 26, 1998

BALANCE FORWARD ➤

METER NUMBER OR NUMBER OF LAMPS	R A T E	SERVICE		D A Y S	*	METER READING		METER CONSTANT	BILLING DEMAND	BILLING ENERGY KILOWAT HOURS	
		FROM	TO			PREVIOUS	PRESENT				
644129726	24	220	324	30	0	67250	68441	1	48	1191	4310

ACCOUNT BALANCE 4310

**** ACCOUNT ACTIVITY SINCE LAST BILLING ****
185.24CR TOTAL PAYMENTS THANK-YOU\$2.50 CUSTOMER CHARGE, PLUS
0.0340930 PER KWH

COMPARE YOUR AVERAGE DAILY USE WITH LAST YEAR			
DAYS	BILLING PERIOD	KWH BILLED	KWH PER DAY
	THIS MONTH THIS YEAR THIS MONTH LAST YEAR		

LEVEL PAY
AMOUNTPLEASE PAY
THIS AMOUNT

43.10

PLEASE ADD \$1,\$5 OR \$10 TO AID THE PROJECT SHARE PROGRAM



RECYCLABLE

*O- REGULAR READING
CR- CREDIT1- CUSTOMER READING
AV- AVERAGE2 OR 3- ESTIMATED READING
MN- MINIMUM

SEE REVERSE SIDE FOR ADDITIONAL INFORMATION

PRODUCERS LUMBER COMPANY

4673

Account: PRODUCERS KEY
Date: 04/08/1998
Payee: IDAHO POWER
Amount: 43.10
Memo: 0130-090414-1

DALLAS HARRIS

43.10

MICROFILM

APR 1 1998



FOR ACCOUNT INQUIRIES CALL OR CONTACT YOUR LOCAL OFFICE AT

080388-2323 1520 W ST BOISE

CUSTOMER IDENTIFICATION

CUSTOMER NAME

DALLAS H HARRIS

SERVICE LOCATION

6221 HP 60

ACCOUNT NUMBER

0130-090414-1

TYPE OF SERVICE

IRRIGATION SECONDARY

ACCOUNT INFORMATION AS OF FEBRUARY 25, 1998

BALANCE FORWARD >

METER NUMBER OR NUMBER OF LAMPS	R A T E	SERVICE		D A Y S	*	METER READING		METER CONSTANT	BILLING DEMAND	BILLING ENERGY KILOWAT HOURS	
		FROM	TO			PREVIOUS	PRESENT				
64412972G	24	121	220	30	0	61890	67250	1	48	5360	18524

ACCOUNT BALANCE

18524

**** ACCOUNT ACTIVITY SINCE LAST BILLING ****

77.50CR TOTAL PAYMENTS THANK-YOU

77.50 OTHER ACCOUNT ADJUSTMENTS

\$2.50 CUSTOMER CHARGE, PLUS

0.0340930 PER KWH

COMPARE YOUR AVERAGE DAILY USE WITH LAST YEAR

DAYS	BILLING PERIOD	KWH BILLED	KWH PER DAY
	THIS MONTH THIS YEAR THIS MONTH LAST YEAR		

LEVEL PAY
AMOUNTPLEASE PAY
THIS AMOUNT

185.24

PLEASE ADD \$1,\$5 OR \$10 TO AID THE PROJECT SHARE PROGRAM



RECYCLABLE

*O- REGULAR READING
CR- CREDIT1- CUSTOMER READING
AV- AVERAGE2 OR 3- ESTIMATED READING
MN- MINIMUM

SEE REVERSE SIDE FOR ADDITIONAL INFORMATION

PRODUCERS LUMBER COMPANY

4637

Account: PRODUCERS KEY
Date: 3/14/98
Payee: IDAHO POWER
Amount: 185.24
Memo: 0130-090414-1

SAWMILL

185.24

MICROFILMED

APR 12 1998



PLEASE BRING ENTIRE BILL WHEN PAYING IN PERSON
FOR ACCOUNT INQUIRIES CALL 878-388-2323 OR CONTACT YOUR LOCAL OFFICE AT 1520 W STATE BOISE

CUSTOMER IDENTIFICATION

CUSTOMER NAME
DALLAS H HARRIS

SERVICE LOCATION
6221 HP 60

ACCOUNT NUMBER
0130-090414-1

TYPE OF SERVICE
IRRIGATION SECONDARY

ACCOUNT INFORMATION AS OF JANUARY 29, 1998

BALANCE FORWARD ►

METER NUMBER OR NUMBER OF LAMPS	R A T E	SERVICE		D A Y S	*	METER READING		METER CONSTANT	BILLING DEMAND	BILLING ENERGY KILOWAT HOURS	
		FROM	TO			PREVIOUS	PRESENT				
64412972G	24	1222	121	30	0	59690	61890	1	48	2200	7750

ACCOUNT BALANCE 7750

**** ACCOUNT ACTIVITY SINCE LAST BILLING ****
120.39CR TOTAL PAYMENTS THANK-YOU
120.39 OTHER ACCOUNT ADJUSTMENTS

\$2.50 CUSTOMER CHARGE, PLUS
0.0340930 PER KWH

COMPARE YOUR AVERAGE DAILY USE WITH LAST YEAR

DAYS	BILLING PERIOD	KWH BILLED	KWH PER DAY
	THIS MONTH THIS YEAR		
	THIS MONTH LAST YEAR		

LEVEL PAY
AMOUNT

PLEASE PAY
THIS AMOUNT

77.50

PLEASE ADD \$1,\$5 OR \$10 TO AID THE PROJECT SHARE PROGRAM



*O- REGULAR READING
CR- CREDIT

1- CUSTOMER READING
AV- AVERAGE

2 OR 3- ESTIMATED READING
MN- MINIMUM

SEE REVERSE SIDE FOR ADDITIONAL INFORMATION

MICROFILMED
1997 1 3 143



FOR ACCOUNT INQUIRIES CALL OR CONTACT YOUR LOCAL OFFICE AT
800 388-2323 1520 W ST., BOISE

CUSTOMER IDENTIFICATION

CUSTOMER NAME
DALLAS H HARRIS

SERVICE LOCATION
6221 HP 60

ACCOUNT NUMBER
0130-090414-1

TYPE OF SERVICE
IRRIGATION SECONDARY

ACCOUNT INFORMATION AS OF JANUARY 05, 1998

BALANCE FORWARD ▶

METER NUMBER OR NUMBER OF LAMPS	R A T E	SERVICE		D A Y S	*	METER READING		METER CONSTANT	BILLING DEMAND	BILLING ENERGY KILOWAT HOURS	
		FROM	TO			PREVIOUS	PRESENT				
644129726	24	1120	1222	30	0	56232	59690	1	48	3458	12039

ACCOUNT BALANCE 12039

**** ACCOUNT ACTIVITY SINCE LAST BILLING ****
81.73 TRANSFERRED TO ACCOUNT 0130-004806-8
106.42CR TOTAL PAYMENTS THANK-YOU

\$2.50 CUSTOMER CHARGE, PLUS
0.0340930 PER KWH

COMPARE YOUR AVERAGE DAILY USE WITH LAST YEAR			
DAYS	BILLING PERIOD	KWH BILLED	KWH PER DAY
	THIS MONTH THIS YEAR		
	THIS MONTH LAST YEAR		

LEVEL PAY AMOUNT

PLEASE PAY THIS AMOUNT
120.39

PLEASE ADD \$1,\$5 OR \$10 TO AID THE PROJECT SHARE PROGRAM



RECYCLABLE

*O- REGULAR READING
CR- CREDIT

1- CUSTOMER READING
AV- AVERAGE

2 OR 3- ESTIMATED READING
MN- MINIMUM

SEE REVERSE SIDE FOR ADDITIONAL INFORMATION

PRODUCERS LUMBER COMPANY

4550

60 hr. pump hot water

120.39

MICROFILM

APR 10 1998



FOR ACCOUNT INQUIRIES CALL OR CONTACT YOUR LOCAL OFFICE AT
878-2323 1520 W STA BOISE

CUSTOMER IDENTIFICATION

CUSTOMER NAME
DALLAS H HARRIS

SERVICE LOCATION
6221 HP 60

ACCOUNT NUMBER
0130-090414-1

TYPE OF SERVICE
IRRIGATION SECONDARY

ACCOUNT INFORMATION AS OF NOVEMBER 25, 1997

BALANCE FORWARD ►

METER NUMBER OR NUMBER OF LAMPS	R A T E	SERVICE		D A Y S	*	METER READING		METER CONSTANT	BILLING DEMAND	BILLING ENERGY KILOWAT HOURS	
		FROM	TO			PREVIOUS	PRESENT				
64412972G	24	1022	1120	30	0	53184	56232	1	47	3048	10642

ACCOUNT BALANCE 10642

**** ACCOUNT ACTIVITY SINCE LAST BILLING ****
82.18CR TOTAL PAYMENTS THANK-YOU
1.67 YEAR-TO-DATE LATE PAYMENT CHARGE FOR 1997

\$2.50 CUSTOMER CHARGE, PLUS
0.0340930 PER KWH

COMPARE YOUR AVERAGE DAILY USE WITH LAST YEAR

DAYS	BILLING PERIOD	KWH BILLED	KWH PER DAY
	THIS MONTH THIS YEAR		
	THIS MONTH LAST YEAR		

LEVEL PAY
AMOUNT

PLEASE PAY
THIS AMOUNT

106.42

PLEASE ADD \$1, \$5 OR \$10 TO AID THE PROJECT SHARE PROGRAM



RECYCLABLE

*O- REGULAR READING
CR- CREDIT

1- CUSTOMER READING
AV- AVERAGE

2 OR 3- ESTIMATED READING
MN- MINIMUM

SEE REVERSE SIDE FOR ADDITIONAL INFORMATION

PRODUCERS LUMBER COMPANY

4494

Account: PRODUCERS KEY
Date: 12/8/97
Payee: IDAHO POWER
Amount: 106.42
Memo: DH 0130-090414-1

Utilities

106.42

MICROFILMED

APR 1 1998



FOR ACCOUNT INQUIRIES CALL OR CONTACT YOUR LOCAL OFFICE AT

08)388-2323

1520 W ST, BOISE

CUSTOMER IDENTIFICATION

CUSTOMER NAME
DALLAS H HARRISSERVICE LOCATION
6221 HP 60ACCOUNT NUMBER
0130-090414-1TYPE OF SERVICE
IRRIGATION SECONDARY

ACCOUNT INFORMATION AS OF OCTOBER 24, 1997

BALANCE FORWARD ▶

METER NUMBER OR NUMBER OF LAMPS	RATE	SERVICE		DAYS	*	METER READING		METER CONSTANT	BILLING DEMAND	BILLING ENERGY KILOWAT HOURS	
		FROM	TO			PREVIOUS	PRESENT				
64412972G	24	923	1022	30	0	50847	53184	1	48	2337	8218

ACCOUNT BALANCE 8218

**** ACCOUNT ACTIVITY SINCE LAST BILLING ****
214.97CR TOTAL PAYMENTS THANK-YOU\$2.50 CUSTOMER CHARGE, PLUS
0.0340930 PER KWH

COMPARE YOUR AVERAGE DAILY USE WITH LAST YEAR

DAYS	BILLING PERIOD	KWH BILLED	KWH PER DAY
	THIS MONTH THIS YEAR		
	THIS MONTH LAST YEAR		

LEVEL PAY
AMOUNTPLEASE PAY
THIS AMOUNT

82.18

PLEASE ADD \$1,\$5 OR \$10 TO AID THE PROJECT SHARE PROGRAM



RECYCLABLE

*O- REGULAR READING
CR- CREDIT1- CUSTOMER READING
AV- AVERAGE2 OR 3- ESTIMATED READING
MN- MINIMUM

SEE REVERSE SIDE FOR ADDITIONAL INFORMATION

Producers LUMBER COMPANY
3051 WISE WAY • BOISE, IDAHO 83712Key Bank of Idaho
Capitol Center Office
P.O. Box 2800
Boise, Idaho 83701
1-800-678-5381

17294

92-155/1241

PAY

TO
THE
ORDER
OF

* IDAHO POWER COMPANY

DATE

AMOUNT

10-29-97 \$82.18

PRODUCERS LUMBER COMPANY

NOT NEGOTIABLE

⑈017294⑈ ⑆124101555⑆01 004293 7⑈



FOR ACCOUNT INQUIRIES CALL OR CONTACT YOUR LOCAL OFFICE AT
208)388-2323 1520 W STATE, BOISE

CUSTOMER IDENTIFICATION

CUSTOMER NAME
DALLAS H HARRIS

SERVICE LOCATION
6221 HP 60

ACCOUNT NUMBER
0130-090414-1

TYPE OF SERVICE
IRRIGATION SECONDARY

ACCOUNT INFORMATION AS OF MAY 29, 1997

BALANCE FORWARD ▶

12918CR

METER NUMBER OR NUMBER OF LAMPS	RATE	SERVICE		DAYS	*	METER READING		METER CONSTANT	BILLING DEMAND	BILLING ENERGY KILOWAT HOURS	
		FROM	TO			PREVIOUS	PRESENT				
64412972G	24	424	523	30	3	26317	32317	1	50	6000	34670

ACCOUNT BALANCE 21752

**** ACCOUNT ACTIVITY SINCE LAST BILLING ****
.00 TOTAL PAYMENTS RECEIVED

DUE TO A BILLING PRORATION, THE DETAILED ITEMIZATION WILL NOT BE PRINTED ON THE BOTTOM OF YOUR BILL THIS MONTH. IF YOU NEED THIS INFORMATION, PLEASE CALL YOUR LOCAL IDAHO POWER OFFICE

COMPARE YOUR AVERAGE DAILY USE WITH LAST YEAR

DAYS	BILLING PERIOD	KWH BILLED	KWH PER DAY
	THIS MONTH THIS YEAR		
	THIS MONTH LAST YEAR		

LEVEL PAY
AMOUNT

PLEASE PAY
THIS AMOUNT

217.52

PLEASE ADD \$1,\$5 OR \$10 TO AID THE PROJECT SHARE PROGRAM



RECYCLABLE

*O- REGULAR READING
CR- CREDIT

1- CUSTOMER READING
AV- AVERAGE

2 OR 3- ESTIMATED READING
MN- MINIMUM

SEE REVERSE SIDE FOR ADDITIONAL INFORMATION



Producers LUMBER COMPANY
3051 WISE WAY • BOISE, IDAHO 83712



Key Bank of Idaho
Capitol Center Office
P.O. Box 2800
Boise, Idaho 83701
1-800-678-5381

17071

92-155/1241

PAY

TO THE
ORDER
OF

Idaho Power

DATE

AMOUNT

6-1-97

\$217.52

PRODUCERS LUMBER COMPANY

NOT NEGOTIABLE

017071 12410155501 004293 7



FOR ACCOUNT INQUIRIES CALL OR CONTACT YOUR LOCAL OFFICE AT

08)388-2323

1520 W STA

BOISE

CUSTOMER IDENTIFICATION

CUSTOMER NAME
DALLAS H HARRISSERVICE LOCATION
6221 HP 60ACCOUNT NUMBER
0130-090414-1TYPE OF SERVICE
IRRIGATION SECONDARY

ACCOUNT INFORMATION AS OF FEBRUARY 27, 1997

BALANCE FORWARD ►

16656CR

METER NUMBER OR NUMBER OF LAMPS	R A T E	SERVICE		D A Y S	*	METER READING		METER CONSTANT	BILLING DEMAND	BILLING ENERGY KILOWAT HOURS	
		FROM	TO			PREVIOUS	PRESENT				
64412972G	24	123	222	30	3	23704	25982	1	49	2278	8062

ACCOUNT BALANCE

8594CR

**** ACCOUNT ACTIVITY SINCE LAST BILLING ****
415.41CR TOTAL PAYMENTS THANK-YOU\$2.50 CUSTOMER CHARGE, PLUS
0.0342930 PER KWH

COMPARE YOUR AVERAGE DAILY USE WITH LAST YEAR

DAYS	BILLING PERIOD	KWH BILLED	KWH PER DAY
	THIS MONTH THIS YEAR		
	THIS MONTH LAST YEAR		

LEVEL PAY
AMOUNTPLEASE PAY
THIS AMOUNT

.00

PLEASE ADD \$1,\$5 OR \$10 TO AID THE PROJECT SHARE PROGRAM



RECYCLABLE

*O- REGULAR READING
CR- CREDIT1- CUSTOMER READING
AV- AVERAGE2 OR 3- ESTIMATED READING
MN- MINIMUM

SEE REVERSE SIDE FOR ADDITIONAL INFORMATION

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APR 13 1999



FOR ACCOUNT INQUIRIES CALL OR CONTACT YOUR LOCAL OFFICE AT

888-388-2323

1520 W ST. BOISE

CUSTOMER IDENTIFICATION

CUSTOMER NAME
DALLAS H HARRISSERVICE LOCATION
6221 HP 60ACCOUNT NUMBER
0230-090414-1TYPE OF SERVICE
IRRIGATION SECONDARY

ACCOUNT INFORMATION AS OF JANUARY 30, 1997

BALANCE FORWARD ▶

16656

METER NUMBER
OR
NUMBER OF LAMPS

RATE

SERVICE

FROM

TO

DAYS

*

METER READING

PREVIOUS

PRESENT

METER CONSTANT

BILLING DEMAND

BILLING ENERGY
KILOWAT HOURS

64412972G

24

1224

123

30

0

21426 23704

1

49

2278

8062

LATE PAYMENT CHARGE

167

ACCOUNT BALANCE

24885

**** ACCOUNT ACTIVITY SINCE LAST BILLING ****

.00 TOTAL PAYMENTS RECEIVED

582.39 TRANSFERRED TO ACCOUNT 0130-004806-8

\$2.50 CUSTOMER CHARGE, PLUS
0.0342930 PER KWH

COMPARE YOUR AVERAGE DAILY USE WITH LAST YEAR

DAYS	BILLING PERIOD	KWH BILLED	KWH PER DAY
	THIS MONTH THIS YEAR		
	THIS MONTH LAST YEAR		

LEVEL PAY
AMOUNTPLEASE PAY
THIS AMOUNT

248.85

PLEASE ADD \$1,\$5 OR \$10 TO AID THE PROJECT SHARE PROGRAM



RECYCLABLE

*0- REGULAR READING
CR- CREDIT1- CUSTOMER READING
AV- AVERAGE2 OR 3- ESTIMATED READING
MN- MINIMUM

SEE REVERSE SIDE FOR ADDITIONAL INFORMATION

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APR 12 1998

SD-4103
INQUIRY

Idaho Department of Water Resources
Adjudication Names Screen

Date: 05/13/96
Time: 15:28:28

Water Right Number: A63-08627

FIRST PAGE

Owner Codes: O Original Owner P Present Owner L Lien Holder T Trustee
C Current Owner R Representative S Lessee
K Also Known As A Attorney of Record D Dir Rpt Owner

Last: HARRIS
Address: 3051 WISE WAY

First: DALLAS H

State: ID Zip: 83706-
Owner Code: C

City: BOISE
Phone: (208) 344-2573

Name Connector: AND/OR

Last: H & H RANCHES
Address:

First:

State: ID Zip: 00000-00
Owner Code: C

City: XXXXXXXXXX
Phone: (208) -

(GOLD4=Prev Screen) (GOLD6=End of Data)
(GOLD5=Next Screen)

(Enter=Exit)
(GOLD8=Cancel)

Alt-A menu, Alt-H help : IDWR : Capture Off : Prn Off : 0:17:15

SD-4104
INQUIRY

Idaho Department of Water Resources
Adjudication Screen 2

Date: 05/13/96
Time: 15:31:25

Water Right Number: A63-08627

2. Priority Date: 3/21/1977

3. Source:

Trib:

4. Point of Diversion::

TWP	Range	Sect	1/4	1/4	1/4	Lot	PoD Flag	County Code	County Name
-----	-------	------	-----	-----	-----	-----	-------------	----------------	----------------

5. Description of Diverting Works:
WELL, PUMP, PIPELINE & SPRINKLERS.

6. Water Uses:

Use Code	Description	From /	To /	CFS (and/or) AFA
----------	-------------	-----------	---------	------------------

7. Total Diversion Rate: 1.420 8. Total Diversion Volume: 690.10
9. Consumptive Use: 585.0 Kilowatts:

(Enter=Exit) (GOLD8=Cancel)
Alt-A menu, Alt-H help : IDWR : Capture Off : Prn Off : 0:17:20

SD-4105
INQUIRY

Idaho Department of Water Resources
Adjudication Source/Tributary Screen

Date: 05/13/96
Time: 15:31:28

Water Right Number: A63-08627

FIRST PAGE

Source: GROUNDWATER

Trib:

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SEP 13 1999

(GOLD4=Prev Screen) (GOLD6=End of Data)
(GOLD5=Next Screen)

(Enter=Exit)
(GOLD8=Cancel)

Alt-A menu, Alt-H help : IDWR : Capture Off

: Prn Off : 0:17:23

SD-4106 Idaho Department of Water Resources Date: 05/13/96
INQUIRY Adjudication Points of Diversion Screen Time: 15:31:31
Water Right Number: A63-08627 FIRST PAGE
4. Point of Diversion:: PoD County County
TWP RNG Sect 1/4 1/4 1/4 Lot Flag Code Name
03N 03E 20 NE SW 1 ADA

(GOLD4=Prev Screen) (GOLD6=End of Data)
(GOLD5=Next Screen)

(Enter=Exit)
(GOLD8=Cancel)

Alt-A menu, Alt-H help : IDWR : Capture Off

: Prn Off : 0:17:27

SD-4114 Idaho Department of Water Resources Date: 05/13/96
INQUIRY Adjudication Diversion Data Screen Time: 15:31:35
Water Right Number: A63-08627 FIRST PAGE
4. Point of Diversion: POD Diversion
TWP Rng Sect 1/4 1/4 1/4 Lot Flag Name
03N 03E 20 NE SW

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APR 13 1996

(GOLD4=Prev Screen) (GOLD6=End of Data)
(GOLD5=Next Screen)

(Enter=Exit)
(GOLD8=Cancel)

Alt-A menu, Alt-H help : IDWR : Capture Off

: Prn Off : 0:17:31

Time: 15:01:39

FIRST PAGE

10.	TWP	RNG	SEC	1/4	1/4	Lot	Acres	Use	Use Desc.	County	County Name
	03N	03E	19	NE	SE		17.0	01	IRR	1	ADA
	03N	03E	19	SE	SE		27.0	01	IRR	1	ADA
	03N	03E	20	NE	SW		4.0	01	IRR	1	ADA
	03N	03E	20	NW	SW		8.0	01	IRR	1	ADA
	03N	03E	20	SW	SW		35.0	01	IRR	1	ADA
	03N	03E	20	SE	SW		32.0	01	IRR	1	ADA
	03N	03E	20	SW	SE		5.0	01	IRR	1	ADA
	03N	03E	29	NW	NE		15.0	01	IRR	1	ADA
	03N	03E	29	SW	NE		13.0	01	IRR	1	ADA

03N 03E 24 NE NW 25.0 01 LRR 1 ADA
03N 03E 29 NW NW 10.0 01 IRR 1 ADA

(Enter=Exit) (GOLD4=Prev Screen) (GOLD6=End of Data)
(GOLD5=Next Screen) (GOLD8=Cancel)
Alt-A menu, Alt-H help : IDWR : Capture Off : Prn Off : 0:17:44

SD-4116 Idaho Department of Water Resources Date: 05/13/96
INQUIRY Adjudication Approval Conditions Screen Time: 15:31:55

Water Right Number: A63-08627 FIRST PAGE
Code Approval Condition

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

(GOLD4=Prev Screen) (Enter=Exit)
(GOLD5=Next Screen) (GOLD8=Cancel)
Alt-A menu, Alt-H help : IDWR : Capture Off : Prn Off : 0:17:50

SD-4112 Idaho Department of Water Resources Date: 05/13/96
INQUIRY Adjudication Screen 4 Time: 15:31:58

Water Right Number: A63-08627

Stage/Status:	L/	Receipt Number:	W006192
Court Report Filing Date:	/ /	State/Federal Indicator:	S
Objection Filed Date:	/ /	Old Judicial District:	
Response Filed Date:	/ /	Old Case Number:	
Claim Received Date:	10/10/1989	PoU Ownership Flag:	Y
Field Inspection Date:	/ /	Field Inspection Flag:	
Verified Date:	/ /	Notice of Error Flag:	
Civil Case Number:	39576	Total Acres:	195.0
Water District Number:			

Alt-A menu, Alt-H help : IDWR : Capture Off : Prn Off : 0:17:53
MICROFILMED
SEP 13 1999



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 31, 1999

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

H & H RANCHES
DALLAS H HARRIS
3051 WISE WAY
BOISE ID 83706

RE: WATER RIGHT NO. 63-08627

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 described in the enclosed information sheet.

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

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

MICROFILMED
APR 13 1999

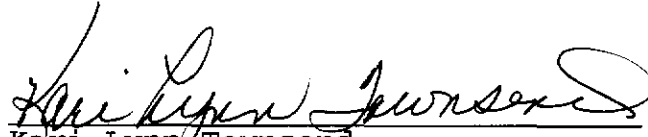
MIC-

CERTIFICATE OF MAILING

I hereby certify that on the 31st day of March, 1999, 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. 63-08627

H & H RANCHES
DALLAS H HARRIS
3051 WISE WAY
BOISE ID 83706


Kari Lynn Townsend
Secretary

OFILMED
APR 13 1999

MICROFILMED
APR 13 1999

Responding to Preliminary Orders Issued by the Idaho Department of Water Resources

The Idaho Department of Water Resources (Department) issues water right permits, licenses, and transfers as preliminary orders pursuant to section 67-5243, Idaho Code. A preliminary order 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 the 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 a 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, a preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to a 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 a 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.

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APR 11 1999

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with a 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.

Keen, Shelley

From: Keen, Shelley
Sent: Friday, March 12, 1999 11:26 AM
To: 'chapmaninc@mmci.net'
Subject: Dallas Harris water right 63-08627

Sherl,

As we discussed a couple weeks ago, I am forwarding my suggestions for revising remark #5 on water right license 63-08627 (Dallas Harris). I apologize for the delay.

My suggestions have the following two aims. First, I think it is important to clarify how the land east of the rediversion points has actually been irrigated. According to the field examiner, this was accomplished by "replacement of canal water used on the land East of Warm Springs Creek and below the Penitentiary Canal with this groundwater." It doesn't seem right to mandate that it be done this way in the future, but the possibility should be clearly stated. Second, I want to address your concern that the language in the original license could be mistakenly interpreted to mean that water used under right 63-00184, the Boise River right delivered through the Penitentiary Canal, must be replaced with groundwater. To achieve these aims, I propose replacing remark #5 with the following two remarks.

- Water diverted under this right is injected into Warm Springs Creek and is rediverted from Warm Springs Creek in the NESW, S20, T3N, R3E, or in the SESW, S20, T3N, R3E, at the intersection of the creek and the Penitentiary Canal.
- When the appurtenant surface water rights are not available, the portion of the place of use located east of the rediversion points may be irrigated under this right by diverting water from the Penitentiary Canal in exchange for replenishing the Penitentiary Canal with an equal amount of water diverted under this right, so long as such an arrangement is acceptable to the owners/operators of the Penitentiary Canal.

If my suggestions are acceptable to you, I'll present them to Norm. If you have some other ideas, please let me know.

Thanks for your patience.

Shelley Keen
IDWR
327-7946

MICROFILMED
APR 13 1999



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

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

February 8, 1999

SHERL CHAPMAN
410 S ORCHARD SUITE 144
BOISE ID 83705

RE: Water Right License 63-08627 (Harris Ranch)

Dear Sherl:

I am responding to your letter expressing concern about approval condition no. 5 on Water Right License 63-08627. In order to be certain I fully understand your concerns, I would appreciate the opportunity to discuss this matter with you. Would it be convenient for you to stop by the office in the next few days?

Please note that because your letter was received more than 21 days after the license was issued, it has not been treated as a petition for reconsideration or an exception, and the license has become a final order. However, under the Rules of Procedure the agency head may modify or amend an order within 28 days of its becoming final. In this case, the 28-day period ends February 18, 1999. Please contact me right away at 327-7946 if you will not be able to stop by before then.

Respectfully,

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

Shelley Walter Keen
Water Rights Supervisor

MICROFILMED

APR 13 1999

NOTES

DATE: February 8, 1999

FROM: Shelley W. Keen *SWK*

RE: Water Right File 63-08627

Condition No. 5 is not intended to limit the use of Boise River right 63-00365, which is the right referred to in the agreement between the Department of the Interior and Boise Payette Lumber Company. In fact, conditions 2 & 3 demonstrate that IDWR expects the surface water right to remain the primary source of water for the land to which it is appurtenant.

Condition no. 5 on license 63-08627 is intended to explain the arrangement through which the land east of Warm Springs Creek can be irrigated under this groundwater right when the surface water right is not available. According to the field examiner, water diverted from the source well for right 63-08627 is not used directly on the land east of Warm Springs Creek. Instead, the examiner reported that an "exchange agreement" allows the land east of Warm Springs Creek to be irrigated under this right by diverting water from the Penitentiary Canal and then replenishing the Penitentiary Canal with water diverted from the source well. When the exchange is occurring, the Penitentiary Canal is presumably carrying water under other rights to destinations west of Harris Ranch. Without this method of operation, I do not see how the land east of Warm Springs Creek, primarily land in the NE $\frac{1}{4}$ of Section 29, could be included in the place of use for 63-08627.

The field examiner did not submit a copy of the "exchange agreement" to which he referred. The language drafted for condition no. 5 takes at face value his statement that such an agreement exists. Perhaps the right holders concerns can be further addressed by either obtaining a copy of the agreement, if in fact there is something in writing, or by changing the second sentence of condition no. 5 to read as follows.

The portion of the place of use located east of the redirection points is irrigated under this right by diverting water from the Penitentiary Canal in exchange for replenishing the Penitentiary Canal with an equal amount of water diverted under this right.

MICROFILMED

APR 13 1999

Sherl L. Chapman Consulting, Inc.

410 S. Orchard / Suite 144 / Boise, Idaho 83705 / Phone (208) 344-6690
Fax (208) 344-2744 / Email chapmaninc@rmci.net

January 29, 1999

RECEIVED

FEB 01 1999

Department of Water Resources

Mr. Shelley Keen
Idaho Department of Water Resources
1301 N. Orchard
Boise, ID 83706

Dear Shelley:

As you know I received a copy of water right license #63-08627 several days ago. In reading the conditions attached to the water right license I disagree with the interpretation placed on the license by condition #5. If I read this condition correctly, it states that water diverted under 63-08627 is injected into Warm Springs Creek and subsequently the Penitentiary Canal. Water is then only available from the Penitentiary Canal if the canal is replenished with an equal amount diverted under the right. I'm not sure whether the Department is referring to a direct exchange but it appears upon first reading that the condition would suggest that somehow the ground water is to be used in lieu of water from the Penitentiary Canal. I have read the agreement between the Department of Interior and the Boise Payette Lumber Company, which has been assumed by the Harris'. A surface water right is conveyed through the Penitentiary Canal for irrigation of lands owned by Dallas Harris. The ground water diverted under 63-8627 would be in addition to the surface water under the Penitentiary Canal. If this is what the Department of Water Resources means by this condition then I don't have any problem. If, however, the water diverted from the Penitentiary Canal somehow is limited to the amount of water discharged into it by 63-08627 I feel it is inaccurate. Could you please clarify this for me so there won't be any question in the future. I've included a copy of the original agreement for your review.

Sincerely yours,



Sherl L. Chapman
President

SLC:kje
Enclosure

MICROFILMED

APR 13 1999

Specialist In
Ground-Water Hydrology / Water Rights / Water Well Design / Geothermal Resources

(COPY-FH)

Form 7-523.

Form approved by the Secretary of the Interior,
September 12, 1916.
(Reprint of January, 1916.)

CONTRACT

DEPARTMENT OF THE INTERIOR
UNITED STATES RECLAMATION SERVICE

RECEIVED

FEB 02 1999

Department of Water Resources

Boise PROJECT Idaho

THIS AGREEMENT, made June 15th

Sec. 2 of Act of Feb. 21,

nineteen hundred and eighteen, in pursuance of ~~the Act of Feb. 21, 1911~~ (36 Stat. 925) known as the Warren Act,

~~between THE UNITED STATES OF AMERICA, hereinafter styled the~~

United States, by D. W. COLE, Project Manager,

United States Reclamation Service, thereunto duly authorized, and subject to the approval of

the ~~Contractor~~ Director and Chief Engineer of the United States Reclamation Service, and

the BOISE-PAYETTE LUMBER COMPANY, a corporation organized under

the laws of the State of Idaho and having its principal place

of business at Boise, Idaho,

hereinafter styled Contractor, ~~his~~ heirs, executors, administrators, successors, and assigns.

WITNESSETH: The parties covenant and agree that—

~~between the Contractor and~~

1. WHEREAS, The Contractor owns an old priority in Boise River for 112 miners inches of water under the decree of the District Court heretofore rendered in the case of Farmers' Cooperative Ditch Company vs. Riverside Irrigation District, et al., and whereas, the contractor desires to use said water right and priority on lands in Sec. 28, and in Sec. 29, T. 3 N., R. 3 E., B.M., and lying under the Penitentiary Ditch of the Government Boise Project, and whereas, the State Engineer of Idaho has authorized the transfer of said water right to said lands;

2. AND WHEREAS, the most convenient means now available for conveying said water included in said old priority to the place of intended use is the Government Penitentiary Ditch of the Boise Project;

3. NOW, THEREFORE, during each irrigation season, beginning with the irrigation season of 1918, from and after the date of payment each year by the contractor to the United States of the minimum annual charge herein provided, during the times that the United States, or its successors in control of the operation of the Boise Project, are operating the said Penitentiary Ditch for

10.70
13.00
14.70

delivery of water to other users thereunder, the United States and its successors in the control of the said Boise Project will divert from Boise River at its Boise River Diversion Dam, and carry and convey for the contractor through its said Penitentiary Ditch the water included in the contractor's said old priority or so much thereof as may be actually available from the natural flow of Boise River as distributed by the proper officers under the State Law, and deliver the same at the following points on the said Penitentiary Ditch: At one or more of the following tap boxes as directed by the Contractor: Nos. 171, 172, 173, 174, 175, 177, 178, 179, said water to be used on the following described lands owned by the contractor: E $\frac{1}{2}$, Sec. 29 less NE $\frac{1}{4}$ NE $\frac{1}{4}$, and Lots 1, 2, SW $\frac{1}{4}$ NW $\frac{1}{4}$ and NW $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 28, T.3 N., R.3 E., B.M., containing about 100.16 acres of irrigable land.

4. It is expressly understood and agreed that the United States shall not be liable for damages for the failure to carry water under this contract, caused by insufficient supply of water in the Boise River, hostile diversion, drought, accidents to the irrigation works or interruptions of service made necessary by repairs or the proper care of such works nor for damages caused by floods, acts of hostility or unavoidable accidents.

5. In payment for the aforesaid service the contractor, its successors and assigns agrees to pay the United States a minimum annual payment of FIVE HUNDRED (\$500.00) DOLLARS, payable in advance each year before any water is carried or delivered for such year, and in any event, not later than May 1st of each year, and in addition thereto the sum of TWO (\$2.00) DOLLARS per acre-foot for all water so carried and delivered in excess of two hundred fifty (250) acre-feet each year, the amount of such water in excess of Two hundred fifty (250) acre-feet to be determined by the Project Manager, or other officer of the United States in charge of the Boise Project in the same manner that the amount of water delivered to the users of Government water rights under the Boise Project is determined by said officer pursuant to Public Notice and water right applications approved by the Secretary of the Interior.

6. The amount to be paid to the United States for water carried and delivered during any year in excess of two hundred fifty (250) acre-feet shall be due and payable on March 1st of the following year, and a statement thereof will be furnished the contractor by the United States at least thirty (30) days prior to that date and the said payment, if made on or before the date that the same is due will be subject to the discount provided in Sec. 6 of the Act of Congress of August 13, 1914, known as the Reclamation Extension Act, and any payments not made when due shall be subject to an interest charge in like amount as the penalties provided in said section.

ARTICLE 7. Where the operations of this contract extend beyond the current fiscal year it is understood that the contract is made contingent upon Congress making the necessary appropriation for expenditures thereunder after such current year has expired. In case such appropriation as may be necessary to carry out this contract is not made, the contractor hereby releases the United States from all liability due to the failure of Congress to make such appropriation.



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

December 31, 1998

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

DALLAS H HARRIS
H & H RANCHES
3051 WISE WAY
BOISE ID 83706

RE: WATER RIGHT NO. 63-08627

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.

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APR 1 1999

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.

MICROFILMED

APR 13 1985 2

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, reading "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

MICROFILMED

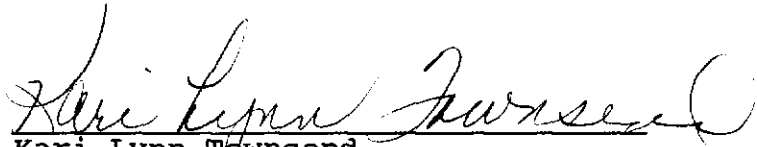
SEP 13 1993

CERTIFICATE OF MAILING

I hereby certify that on the 31st day of December, 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. 63-08627

DALLAS H HARRIS
H & H RANCHES
3051 WISE WAY
BOISE ID 83706


Kari Lynn Townsend
Secretary

MICROFILMED

APR 13 1999

MEMORANDUM

DATE: December 31, 1998

TO: Water Right File 63-08627

FROM: Shelley W. Keen *SWK*

RE: Overlap review

The field examiner for permit 63-08627 reported that part of the right's place of use is also irrigated under groundwater right 63-07103. The total place of use for 63-08627 is 195 acres. The total place of use for 63-07103 is 80.5 acres, 37 of which are also covered by 63-08627. Therefore, the total number of acres covered by the two rights combined is $(80.5 + 195) - 37 = 238.5$. The total annual combined volume under the two rights is the sum of their respective maximum volumes, or $363 + 691.7 = 1054.7$ af.

MICROFILMED
APR 13 1999

MEMORANDUM

To: File 63-08627

FROM: Sharla

DATE: December 23, 1998

RE: Low Temp Geothermal Groundwater

This right is located in what has been designated the Boise Front Low Temperature Geothermal Resource Ground Water Management Area in June of 1988.

On July 1, 1987 Section 42-233, Idaho Code, was enacted which requires low temperature geothermal resources to be utilized primarily for heat value and secondarily for the value as water.

In the case of the diversion system used under this permit, heat is not extracted for a primary heating use before being used for irrigation. However, this right was filed in March of 1977, long before Section 42-233 was enacted or the GWMA was established. Proof of beneficial use was filed in September of 1986, also before the legislation or creation of the management area.

§42-233(3) does specify that the provisions of subsection (2) of this section are applicable if the well is modified or deepened. This subsection deals with the surety bond requirement. For purposes of requiring compliance with the surety bond requirement if modification or deepening of the well is contemplated and for enforcement of the statute if changes to the water right are proposed, the following condition should be placed on the license:

The right holder must comply with Section 42-233, Idaho Code, prior to making any changes under this right.

In this way if a change is proposed, the department has an avenue to require heat extraction prior to use of the water for irrigation, because the statute and established moratorium will predate any requested change. But for the right as it has been developed and use to this point does not fall under the jurisdiction of §42-233 enforcement.

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APR 13 1999



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

KARL J. DREHER
DIRECTOR

October 23, 1998

Marjorie Maxwell
Canyon Ditch Co
PO Box 1437
Caldwell ID 83606

Re: Permits 63-09346 and 63-08627

Dear Ms. Maxwell,

In December of 1997, Cindy Bird of this department contacted you regarding an agreement between Canyon Ditch Co. and C E Harris relating to the above referenced permits. As of this date we still have not heard from you regarding this matter.

Have you executed an agreement with Mr Harris yet? If not, do you expect to have a completed document soon? Please update me either way as soon as possible because we cannot issue Mr Harris' licenses until we receive the agreement. You may call me direct at (208) 327-5452. Your quick attention to this matter will be appreciated.

Sincerely,

Sharla Curtis
Water Resource Agent

SC/rl

MICROFILMED

OCT 13 1998

MEMORANDUM

TO: ~~Sharla Curtis~~ Files 63-08627 & 63-09346

FROM: Cindy Bird *CB*

DATE: December 23, 1997

SUBJECT: 63-08627 and 63-09346

This morning I contacted Marjorie Maxwell from Canyon Ditch Company to obtain a copy of their agreement with C.E. Harris. Marjorie stated that they have no agreement with Mr. Harris. She also stated that Mr. Harris is aware of this request and that she needs time to contact a lawyer to draw up an agreement. She requested until July of 1998 if possible. Mr. Harris assumed that his father had taken care of this before now.

Marjorie Maxwell
PO Box 1437 459-6363
Caldwell Id 83606

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APR 13 1999

July 8, 1991

DALLAS H. HARRIS
H & H RANCHES
3051 WISE WAY
BOISE, ID 83706

RE: WATER RIGHT NO. 63-08627

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 correspond with the actual use of water found by a representative of our department at the time of the field examination. The enclosed application for amendment contains this information. Please review carefully and if you concur, sign the amendment and return with the \$20.00 filing fee within 15 days.

The claim you filed on this right under the ongoing Snake River Basin Adjudication contains the same information that you listed on the original permit. Before the Department will issue a license reflecting the actual development occurring under this right, you should amend your claim to match the information on the proposed license. Enclosed for our signature is the Amended Claim form with the license information already listed.

Once I receive the signed amended claim, the water right license will be issued and your claim to this right will be included in the Director's Report summarizing the water uses in the Snake River Basin. (See the attached table for a summary of the water appropriation process.)

If you do not concur with these findings or if you have any questions, please contact us within the 15-day period.

Sincerely,

SHARLA CURTIS
Technical Records Specialist

SC:blm
Enclosure

amended claim rec'd

MICROFILMED

JUL 13 1991

63-8627

June 21, 1988

CERTIFIED MAIL

Dallas Harris
3051 S. Wise Way
Boise, ID 83702

Dear Mr. Harris:

RE: BOISE FRONT - ORDER ESTABLISHING A MORATORIUM

Enclosed is an order establishing a moratorium in connection with further development of the warm water aquifer in the Boise Front Low Temperature Geothermal Ground Water Management Area.

The moratorium has been ordered pursuant to the authority of Section 42-1805(7), Idaho Code, and Rule 7 of the Department's Water Appropriation Rules and Regulations.

Objections to entry of the order shall be considered by the department under the provisions of the department's adopted Rules of Practice and Procedure and applicable law. Objections must be filed within fifteen (15) days of the date of this letter.

Sincerely,

NORMAN C. YOUNG
Administrator

Encl: 1

MICROFILM

JUN 22 1988

JAN 26 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-8627

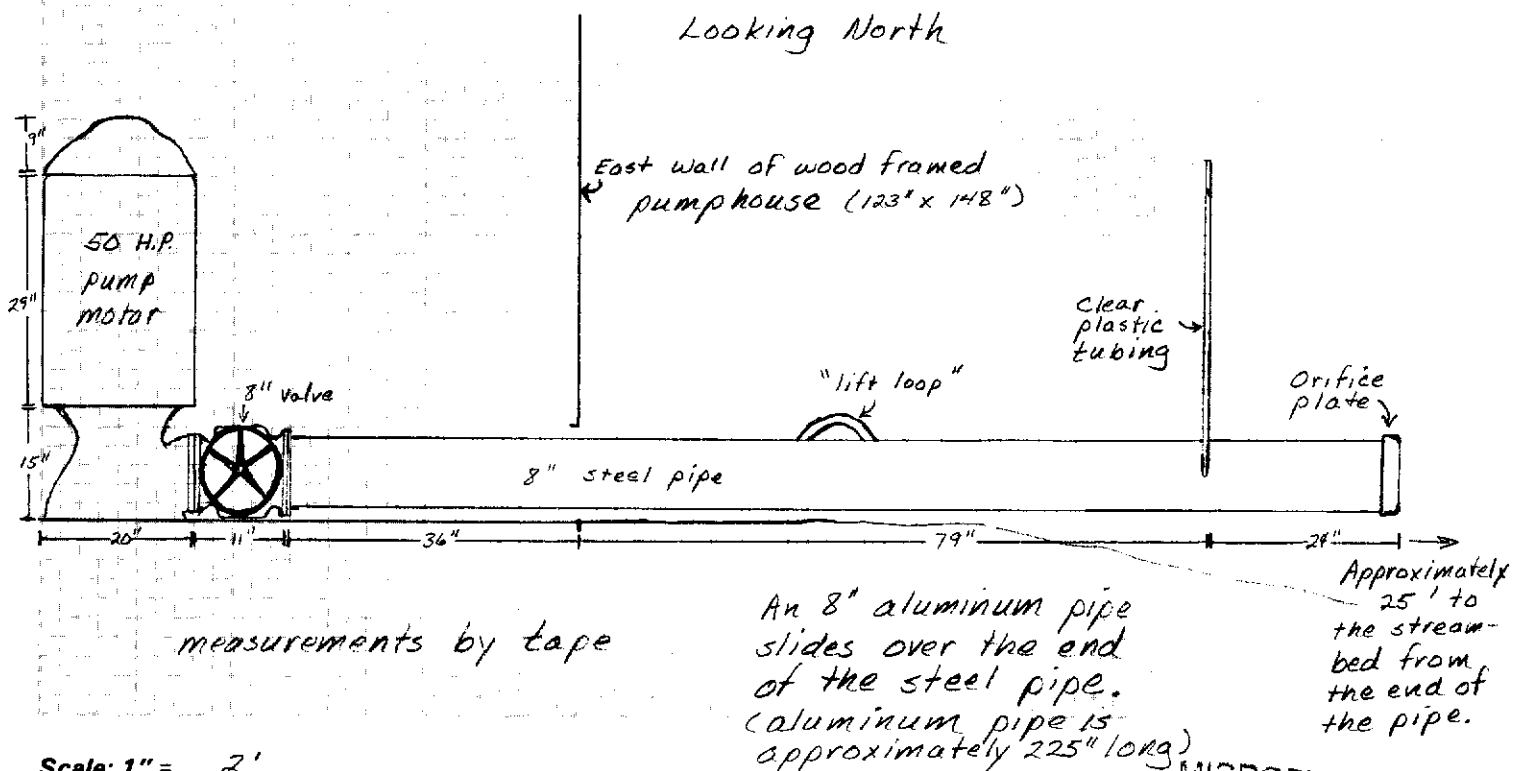
- Owner: Dallas H. Harris, H and H Ranches Phone No. 344 2573
Current Address: 3051 Wise Way, Boise, ID 83706
- Accompanied by: Dallas Harris and Sherl Chapman EXAM. DATE: 9-23-87
Address: same as above Phone No. 344-6690 (Mr. Chapman)
Relationship to Permit Holder: Mr. Chapman has worked as a consultant for Mr. Harris
- Source: Groundwater tributary to _____

B. OVERLAP REVIEW

- Other water rights with same place of use: 63-0184, 63-0365 surface water 63-4395 domestic well 63-7103 used East of Eckert Rd. 63-9343 ☒ Copies Attached
for subdivision (trailer park)
- Other water rights with same point of diversion: 63-9343 not yet developed
☒ Copies Attached ☒ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



- ☒ Copy of U.S.G.S. Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).
- ☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater.

- ☒ Aerial Photo Attached (required for irrigation of 10 acres or more).

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System Description (continued)

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

The system has a well 740' deep 116" casing at the surface) with a 50 H.P. turbine pump. The hot water (approximately 190°F) is discharged into Warm Springs Creek where it is co-mingled when there is a flow in Warm Springs Creek. (The creek was dry above the well at the time of the exam.) The water from the well and/or creek can be diverted at a point south of Barber Rd. and East of Harris's driveway (point A on map).

☒ 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
	US Motors	50	988549	Peerless	8" discharge

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

Note: significant differences were found in the location of the section corners on the aerial photo used and older aerial photos. The photo used appears to be more accurate.

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			NE	SW	20	3N	3E	Ada	Aerial Photo

6. **Place(s) of Use:**

Indicate Method of Determination Aerial Photo

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	
3N	3E	19													17			27	44
3N	3E	20								4	8	35	32				5		84
3N	3E	29		15	13	4	25	10											67
																			195

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Orifice plate 8" to 6"						
(6" ORIFICE IN 8" PIPE)						

2. Measurements:

16" of water in the plastic tubing with the orifice plate installed. Flow rate = 636 gpm From table 9, page 40, U of I Water Measurement Bulletin No. 552, February, 1976

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method: $\frac{636 \text{ gpm}}{448.8} = 1.42 \text{ cfs}$

2. Alternate Method for Checking Purposes:

Est. 120 lift from earlier pumping test $\frac{50 \times 8.8 \times .8}{120 + 2.3(0)} = 2.93 \text{ cfs}$

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: 0 psi x 2.31 = 0 ft (1); Dynamic pumping level: 120 ft (2) Est.

Total Head: (1) + (2) = 120 (3) ; Flow rate: 1.42 cfs (4)

Water HP: (3) x (4) ÷ 8.8 = 19.4 (5)

Meter Input KW: 3.6 x 43.2 KH x _____ CTR or _____ MULT x _____ PTR x 10 N/ 37 T = 42.0 (6)

Meter Input HP: (6) x 1.34 = 56.3 (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 = 34.4 %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 195 \times 4.5 = 877.5 \text{ afa}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 1.42 \times 245 \times 1.9835 = 690.1 \text{ afa}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 690.1$

2. Volume Calculations for Other Uses:

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APR 13 1999

H. REMARKS AND OVERLAP REVIEW ANALYSIS

or it can continue flowing down the creek to the point it intersects and co-mingles with the water in the Penitentiary Canal (rediversion point B on map). The land West of Eckert Rd. is flood irrigated by damming the sod ditches and overflowing the banks. An exchange agreement allows for the replacement of canal ^{water} used on the land East of Warm Springs Creek and below the Penitentiary Canal with this groundwater. The land East of Eckert Rd. is sprinkler irrigated. (This land is licensed at 0.015 cfs/ac ~~under~~ from groundwater under 63-7103.5) No ^{DIFFERENT WELL} beneficial use for space heating was found. This water supplements surface water from 63-0184 + 63-0365.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	3-15	11-15	1.42	690.1
Totals:			1.42	690.1

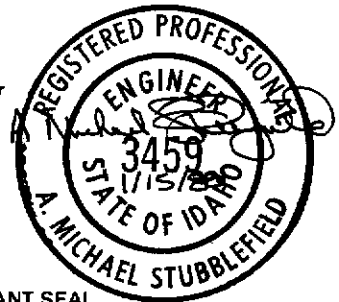
2. Recommended Amendments

- ☐ 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 Carter Fritschle
 Signature Carter Fritschle
 Certification Date _____
 Field Report Preparation Date 9-23-87

1/8/88



CONSULTANT SEAL

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

Condition R32

JOM 1/3/89

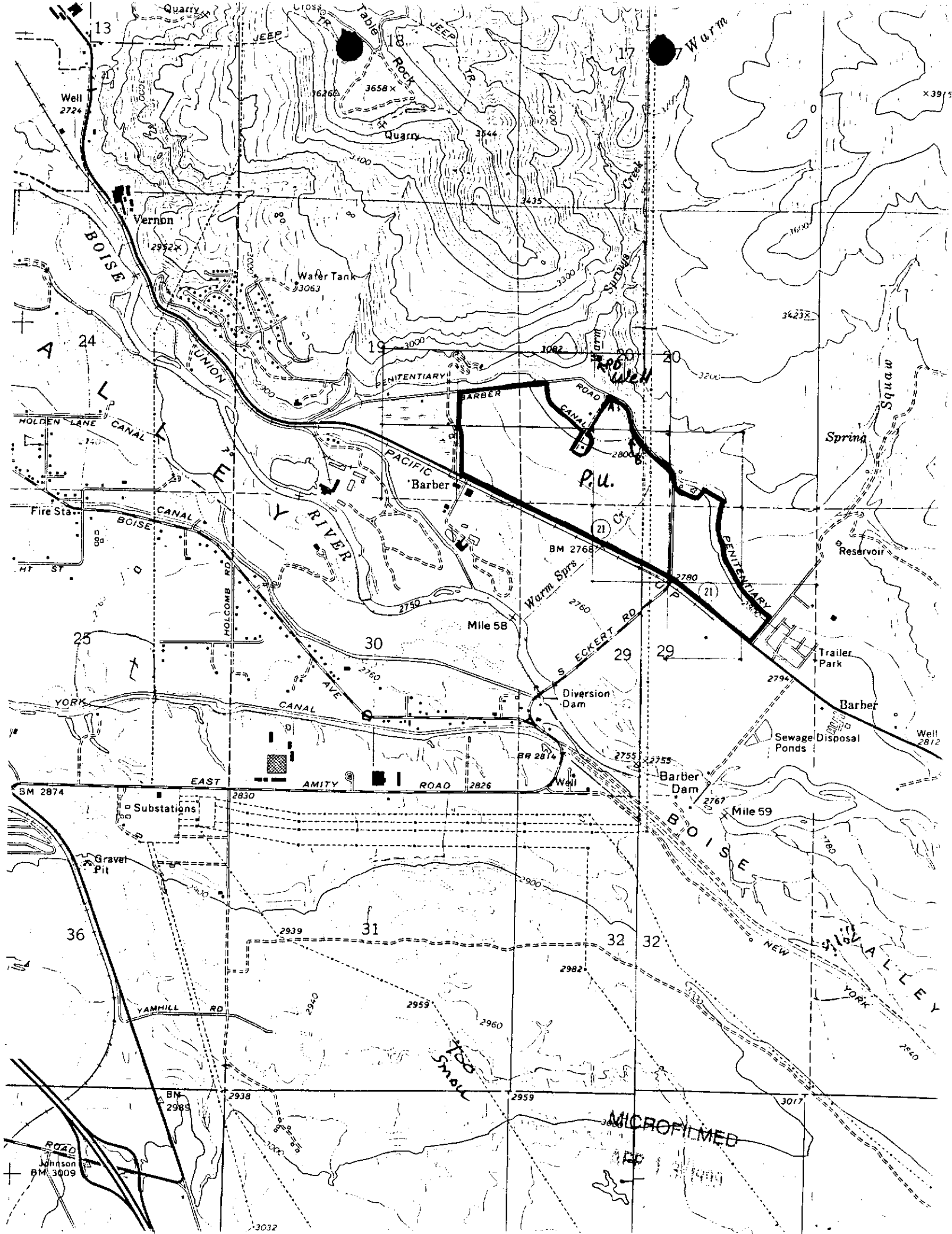
MICROFILMED

APR 13 1999

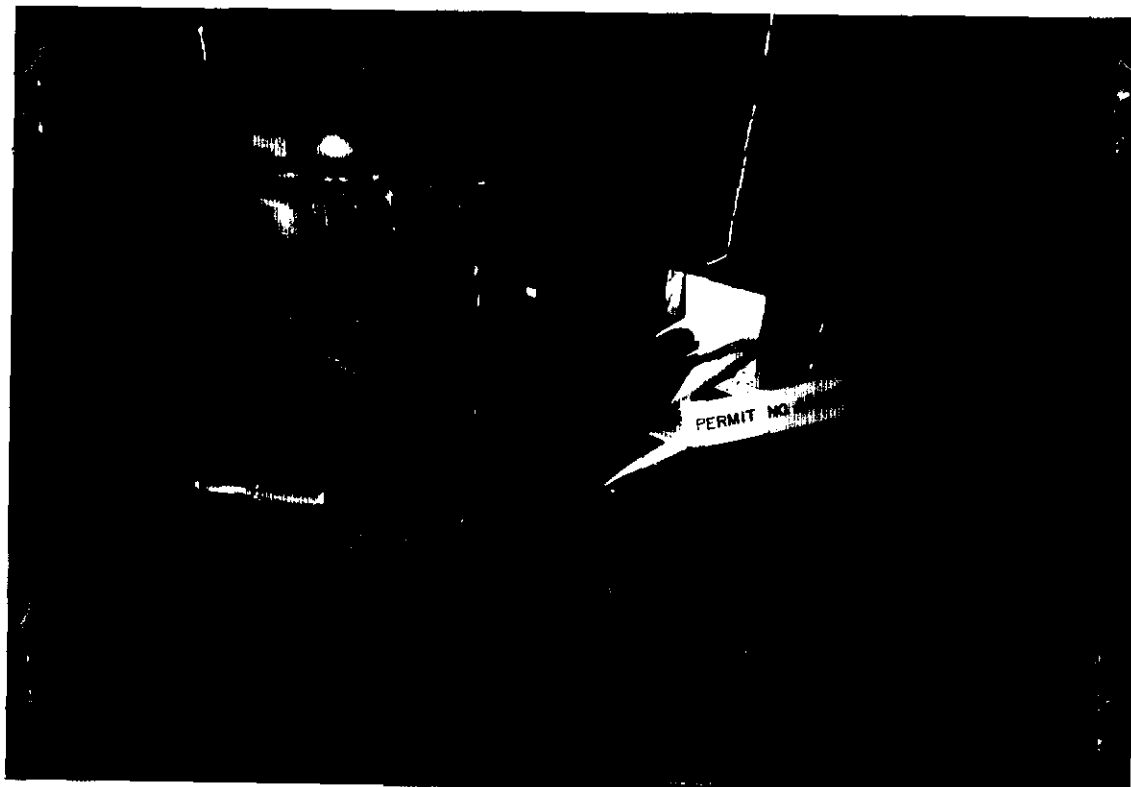


MICROFILM

APR 13 1964



63-8627



P.D. Facing
Northeast in-
side pumphouse.



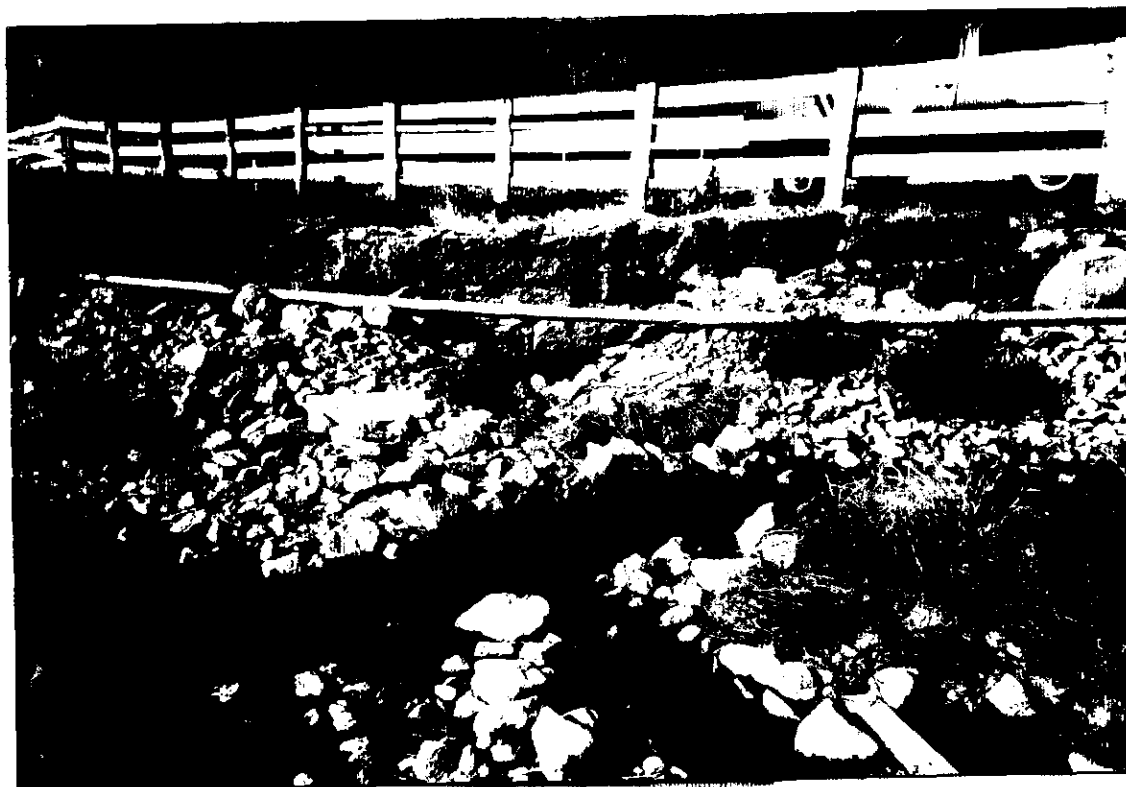
Looking North-
north east at
discharge pipe
with orifice
plate attached.

MICROFILMED

SEP 13 1964



Looking West
at P.D. and
water being
discharged into
Warm Springs
Creek.



Rediversion
point A from
Warm Springs
Creek to P.U.

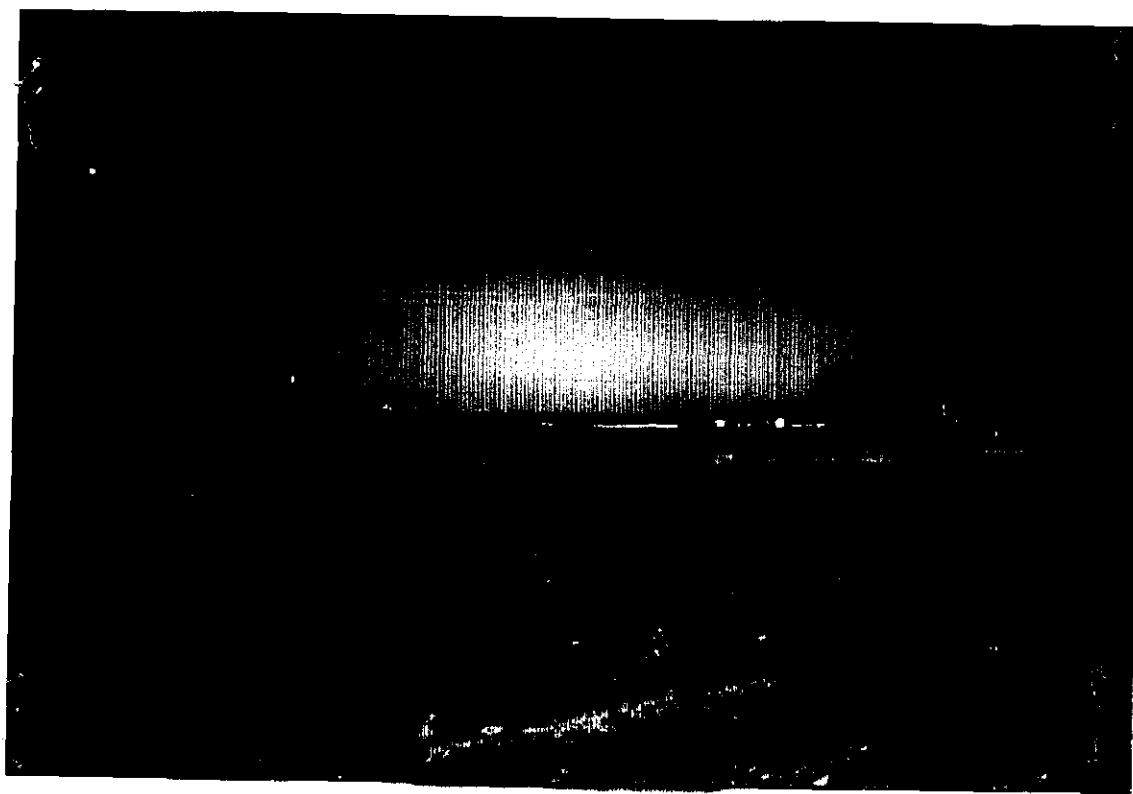
MICROFILMED

APR 14 1965

MICROFILMED



Rediversion
point B where
Warm Springs
Creek intersects
the Penitentiary
Canal



P. U. looking
Southwest
from Barber
Road.



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

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

October 9, 1987

Robert H. Griffiths, P.E.
Manager
Boise Warm Springs Water Dist.
2440 Old Penitentiary Road
Boise, ID 83712

RE: Dallas Harris Well, Your letter dated August 18, 1987

Dear Mr. Griffiths:

The Department completed a beneficial use exam for the Harris Well on September 23, 1987. This exam was for water right 63-8627. The inspection report shows a beneficial use for irrigation and a flow of approximately 1.4 cfs. The space heating indicated on the permit has not been developed.

As you know, Mr. Harris also has permit 63-9343 which may be licensed at a later time.

If you have any questions or comments, contact me.

Sincerely,

JOHN E. BEAL, Manager
Groundwater Protection Section

JEB:ldt

MICROFILMED

SEP 13 1988

BOISE WARM SPRINGS WATER DISTRICT

2440 OLD PENITENTIARY ROAD

BOISE, IDAHO 83712

Board of Directors

HAROLD T. 'BUCK' JONES

CARL E. NICHOLSON

TERENCE O'ROUARK

H.T. PLUMB

WILLIAM B. WARBERG

Treasurer

ROBERT R. BOREN

18 August 1987

John E. Beal, Manager
Groundwater Protection Section
Idaho Department of Water Resources
Statehouse
Boise, Idaho 83720

Re: Application No. 63-9343
Dallas H. Harris

Dear John;

The Boise Warm Springs Water District has reason to believe that low temperature geothermal water is being discharged to the surface water system from the above described well. Such discharge appears to be uncontrolled and appears to be in violation of the conditions imposed upon Water Right 63-9343, held by Dallas H. Harris, 3051 Wise Way, Boise, Idaho 93712.

The District respectfully requests that the Department determine if this discharge to the surface system is in conformance with the requirements imposed upon this Water Right and the intent of the Idaho Code in regard to uncontrolled discharge from artesian and/or geothermal wells referred to in the Department's Order Establishing a Ground Water Management Area on 15 June 1987.

The District would greatly appreciate your advice if further action by the District is necessary to conserve the geothermal resource in the Groundwater Management Area.

Sincerely,

BOISE WARM SPRINGS WATER DISTRICT

Robert H. Griffiths
Robert H. Griffiths, P.E.
Manager

MICROFILMED

APR 13 1989

RECEIVED

AUG 19 1987

Department of Water Resources

RECEIVED
SEP 18 1986

STATE OF IDAHO

not incl. Ld
Department of Water Resources

DEPARTMENT OF WATER RESOURCES

For Office Use Only
Fee Received 125.00
Date 10-1-1986
Receipt # 39265
Receipt by [Signature]
Reviewed by [Signature]
Sent to region 2-40

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. 63-8627

Name(s) of Permit Holder: Kallas H. Harris

Post Office Address: 3051 W. Wye Way / Boise Idaho

Telephone No. 344-2573

Source of Water: Well

Extent of Use:

Domestic _____ (number of households) Stockwater _____ (number and type of stock)

Irrigation _____ (acres) Other/Remark _____

We have completed the well pump has been installed.

Total rate and/or volume for which proof is submitted 2 cfs _____ acre-feet

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

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

Fee enclosed \$ 125.00
(See License Examination Fee Schedule)

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

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

Kallas H. Harris 344-2573
(Name) (Telephone Number)

3051 Wye Way Boise Idaho
(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.

Date Sept, 17-86 Signature of Permit Holder (and title, if appropriate) Kallas H. Harris

PRODUCERS LUMBER COMPANY
BOISE, IDAHO

DATE		AMOUNT	DUCTIONS	AMOUNT OF CHECK
~~X~~ / 10/1/86	# 111 Dallas Harris Proof For geothermal well			125.00

DETACH BEFORE DEPOSITING

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL
JULY 31, 1986

HARRIS, DALLAS H.
200 WISE WAY
BOISE, ID 83706

138970

PROOF DUE NOTICE

RE: PERMIT NO. 63-8627

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 OCTOBER 1, 1986. (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

MAILED



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

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

February 25, 1982

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

RECEIVED
FEB 28 1982

October 28, 1981

Dallas H. Harris
2563 Shady Lane
Boise, ID 83702

Dear Mr. Harris:

Re: Permit No. 63-8627

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 October 1, 1986.

Enclosed also is receipt No. 20291 in the amount of \$15.00.

Sincerely,

RITA I. FLECK
Sr. Secretary

Enclosures

MAILED

Law

8 Oct

Norm - Traced down
ext of time ^{For Dallas Hayes (H+H)} - we have
had it here - jmf.
had returned check

- Norm said we should
process app for ext of time
due to circumstances

- S. Chapman will bring
over ~~\$~~. check today ✓
w/ supporting info

- Do we have the ~~app~~ request.

case 100111

63-8627

To Dave
Date 10-6 Time 9:30

WHILE YOU WERE OUT

Norm Young

of _____

Phone _____

Telephoned	☒	Please call	☐
Called to see you	☐	Will call again	☐
Wants to see you	☐	Returned your call	☐

Message Re: attacked - he
said that this should be
prepared for approval
and sent over to S.O.
as soon as possible.

Operator

Sherl L. Chapman

CONSULTANT

921 S. ORCHARD / SUITE N / BOISE, IDAHO 83705 / PHONE 344-6690

TDBS

October 15, 1981

Mr. Dave Shaw
Department of Water Resources
92 S. Cole Road
Boise, Idaho 83709

Dear Dave:

I've recently had a conversation with Norm Young in the State office regarding the application for extension of time for Mr. Dallas Harris. Norm indicated that he had explained to you the discussion we had in Malad several days ago regarding the need for the early request and that you still had Mr. Harris' application on file. Norm asked that I provide you with further explanation of the problem that exists and the need for the early extension request.

Mr. Harris, under this permit, originally drilled on his property east of Boise. The first well was 16 inches in diameter and based upon available data, is over 200 feet in depth. The driller apparently had some problems and lost part of his equipment in the hole which necessitated abandonment. Because of costs and the hope that the driller would finish the job, this operation took a significant period of time.

Arby Drilling of Nampa, Idaho, was then contacted and requested to drill another well adjacent to the first. They used an air rotary rig and were able to get to about 545 feet below land surface before losing a portion of a tri-cone roller bit in the bottom of the hole. Negotiations with the drilling company went on for some time in an effort to get them to complete the hole as agreed and finally Arby Drilling just disappeared. It was found later that the drilling firm had gone bankrupt.

In the recent past we made significant efforts using downhole television equipment and thermal gradient techniques to determine the viability of reconstructing either one of these holes. Based upon the data obtained, Doty Drilling of Caldwell was contracted to try to fish

RECEIVED

SPECIALIST IN

GROUND-WATER HYDROLOGY / WATER RIGHTS / WATER WELL DESIGN / GEOTHERMAL RESOURCES

Mr. Dave Shaw
October 15, 1981
Page 2

the roller bit out of the hole and drill to a greater depth with a pilot hole prior to making a decision as to whether or not to ream the well. They set in over the hole with a cable tool rig and spent significant time in an effort to fish the bit out of the hole. It was found upon beginning the fishing program that the hole was under-gage and would have to be drilled out in order to get fishing equipment down deep enough to do any good. The roller bit was never recovered but apparently pushed off to one side and air rotary drilling was completed to 674 feet below land surface in an effort to determine the geothermal potential of the hole. Thermal gradient tests were made and significant temperature was encountered.

Upon completion of the air rotary drilling, an effort was made to pull the 400 feet of 6 inch pipe and 55 feet of 8 inch casing that was installed in the hole by Arby Drilling. The 6 inch has been removed but the 8 inch has created significant problems.

At this point in time, the driller requested payment in excess of that as outlined in the contract. Legal complications ensued and at the present time negotiations are at a stalemate with regard to continuation of the drilling on the project by this firm.

The primary reason for the early request for extension of time is that if such a request for extension of time is considered on its merits and denied, then legal action must be taken against Doty Drilling to keep them on the hole and force them to complete the hole in compliance with the signed contract. If the request for extension is granted, then the crises nature of the problem diminishes and I feel the problem is much more resolvable. In any event, the request for extension of time is the result of non-performance, poor workmanship, and negligence by the two drillers preceeding Mr. Doty and potential litigation of other sorts between Mr. Doty and Mr. Harris. For these reasons, we have submitted the early request for extension of time in an effort to clarify Mr. Harris' position as well as determine what legal action may be necessary to complete the project.

RECEIVED

Mr. Dave Shaw
October 15, 1981
Page 3

It is my personal feeling that the interest of the State and all involved would be served well if the request for extension of time is approved. I would appreciate your consideration of this matter as soon as possible and if you need additional information, please don't hesitate to contact me.

Sincerely yours,



Sherl L. Chapman
Consultant

SLC:kje
enclosure

RECEIVED
OCT 15 1981

Department of Water Resources
Western Regional Office

RECEIVED

June 6, 1977

Re: Permit No. 63-8627

Dallas H. Harris
H & H Ranches
200 Wise Way
Boise, ID 83706

Dear Mr. Harris:

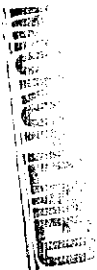
Enclosed is a copy of your approved Application for Permit No. 63-8627. We direct your attention to the conditions of approval as listed on the fourth page.

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



DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. 63-

☒ Source
☒ Point of Diversion
☒ County
☒ Quantity of Water and Period of Use
☒ Description of Diverting Works
☒ Time required for B/U of water
☒ Place of Use or Acres Irrigated
☒ Map
☒ Signature
☒ Fee

☐ Pre-permit exam
☐ Adjudication Claim
☐ Dam Construction
☐ Papers Sent

In form to receipt

Send Copies to:

☐ Idaho State Health Department
☐ Idaho Fish and Game Department
☐ Bureau of Land Management

☐ Request Special Use Permit from U.S.F.S.
☐ Request Easement from B.L.M.
☐ Request Information from Applicant

In form for advertising

Platted on Map No. _____

Located within Water District No. _____

Critical groundwater area: yes _____ no ☒

Groundwater levels:

_____ Declining, ☒ Stable, _____ Increasing

(comment) _____

Other rights on the same place of use none

Comments: permit 63-7138 for part of
the same land has lapsed.

Affidavit of Publication received(date) 4-18-77

Final date for protests 4-25-77

Protests received: yes _____ no ☒

All requested information received from agencies or applicant: yes _____ no _____

Action recommended:

☒ Approve _____ Deny

_____ Proposed Priority

_____ Reason for Reduction _____

☒ Measuring device required

_____ See attached sheet for other conditions of approval

_____ No special conditions for approval

(15) District W

By

FLA

Date

4-26-77



Supplemental



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

WESTERN REGION

Cecil D. Anderson
Governor

R. Keith Higginson
Director

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

April 1, 1977

Re: See attached sheet

Idaho Statesman
P. O. Box 40
Boise, ID 83707

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 April 25, 1977.

Sincerely,

Bill submitted
4-18-77

rf

RECEIVED

Notice of Claim to a Water Right

63-4447 James R. York &/or Virginia C. York

63-8609 Donald R. &/or Rose Bower

63-8627 Dallas H. Harris, H & H Ranches

63-8628 Producer Lumber Company

63-8629 Terteling Properties Co.

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that

~~DALLAS H. HARRIS, XXXXX H & H Ranches~~

~~200 Wise Way, Boise, ID~~

has on ~~March 28, 1977~~ submitted Application No. ~~63-8627~~

for a permit to appropriate ~~6.0~~ cubic feet per second ~~XXXXXXX~~ acre feet

per annum of water from ~~XXXXXXX~~ a groundwater source

by means of ~~well, pump, pipeline, and sprinkler system~~

within the ~~NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 20 T3N-R3E B.M., Ada County~~

to be used from ~~Oct 1 to June 1~~

for ~~space heat purposes and from Mar 15 to Nov 15 for the irrigation of~~

~~XXXXXXX~~ 195 acres

within the ~~E $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 19; SW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 20; NW $\frac{1}{4}$ NE $\frac{1}{4}$ N $\frac{1}{2}$ NW $\frac{1}{4}$ Sec 29, T3N-R3E 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 Director of the Idaho Department of Water Resources, 92 South Cole Road, Boise, Idaho 83705 on or before ~~April 25, 1977~~.

C. STEPHEN ALLRED

Acting Director

Published in the ~~Idaho Statesman, Boise,~~

~~April 7, 1977~~

and

~~April 14, 1977~~