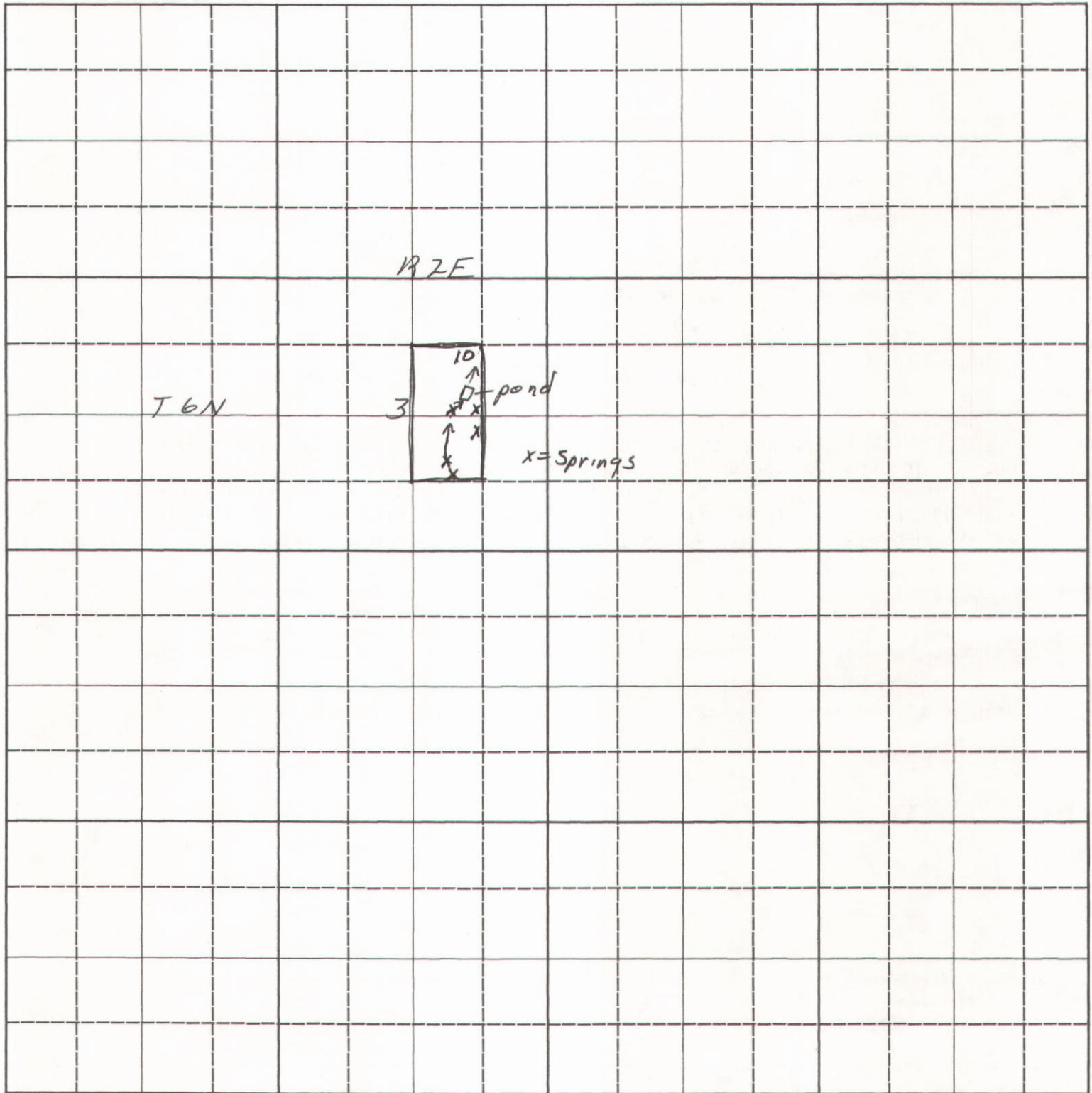


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

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

Ted C. Bowers
(Applicant)

MICROFILMED

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

RECEIVED
JUL 30 1991

A. GENERAL INFORMATION

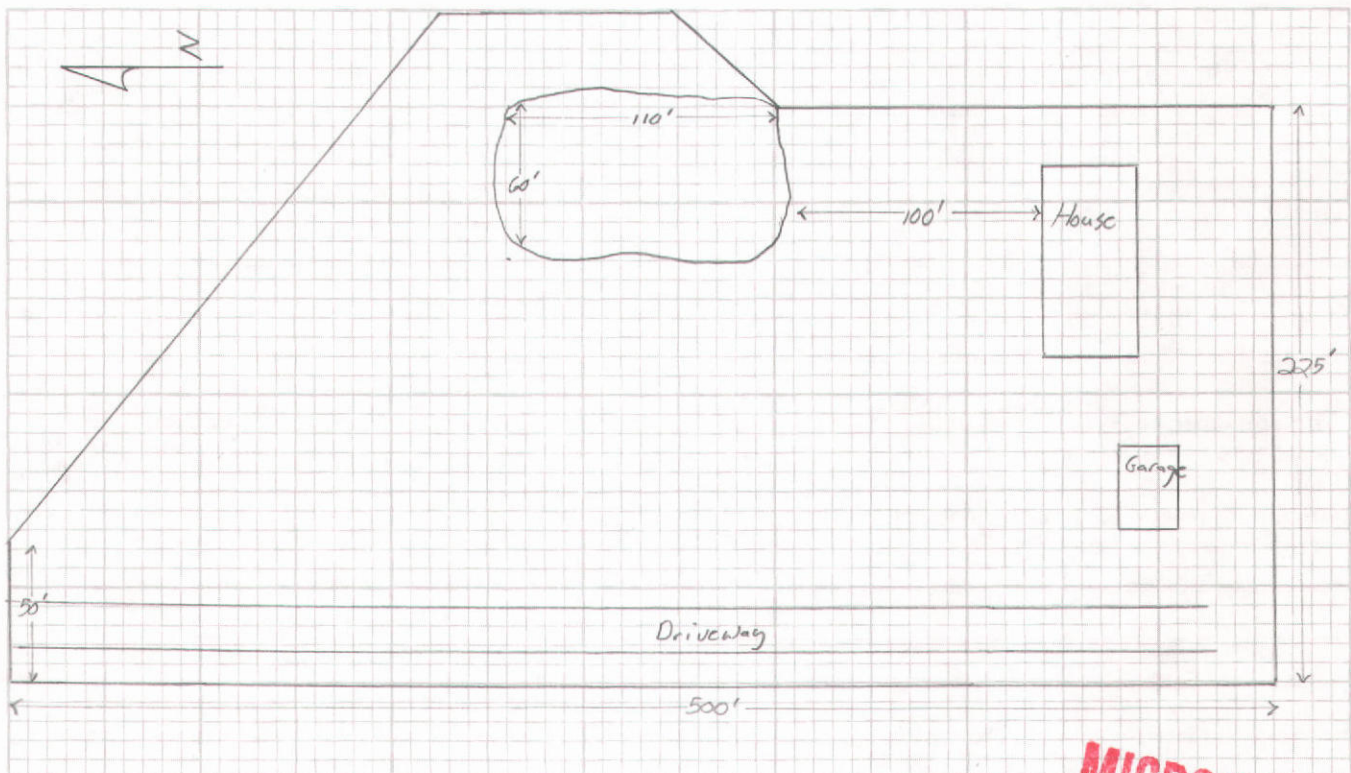
Permit No. 65-12757
Phone No. 793-2409
1. Owner: Ted & Laura Bowers
Current Address: Rt. #1, Box 46B Horseshoe Bend, ID 83629
2. Accompanied by: Laura Bowers EXAM. DATE: 6-25-91
Address: Same Phone No. _____
Relationship to Permit Holder: _____
3. Source: Springs, unnamed tributary to Schafer Creek
Stream

B. OVERLAP REVIEW

1. Other water rights with same place of use: 65-7625
_____ ☐ Copies Attached
2. Other water rights with same point of diversion: 65-7625
_____ ☐ 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

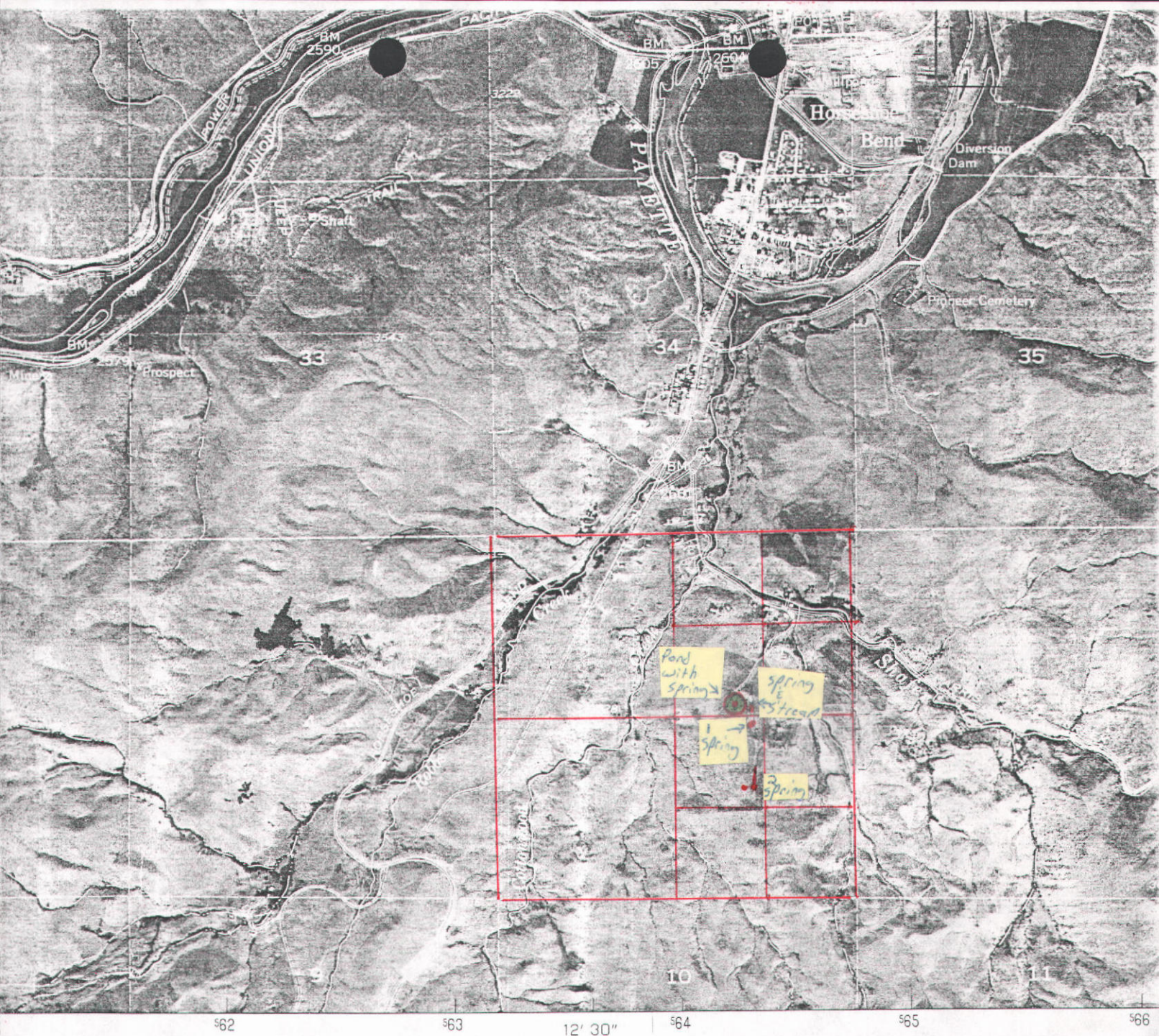


Scale: 1" = 75'

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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Biological Survey
by the U.S. Forest Service

Prepared from 1:80,000-scale
aerial photograph taken July 4, 1981

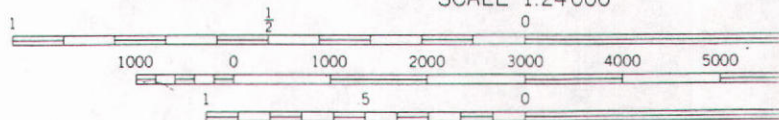
1000-foot grid ticks: Idaho coordinate
(transverse Mercator)
National Transverse Mercator grid,
with American datum

Formed by scanning techniques
double or mismatched images;
image positions for map point.

NORTH

PERMIT 65-12757 INIT MWS
T. R. S. Q/Q
P/D GN DE 3 SW/NE
SCALE _____
PHOTO ID. _____

SCALE 1:24 000



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SEP 11 1992

Copies Of These Maps Can Be
At Bonneville Blue Print, Boise

65-12757



#1 Storage reservoir.
Overflow drain
located in foreground.



#2.

Reservoir, facing
north.

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#3

Faucets connected
to pipelines leading
to reservoir pump.



#4

Place of use,
Facing south From
edge of property.

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SEP 11 1992

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-12757

Priority: December 30, 1985

Maximum Storage Volume:

1.0 AF

This is to certify, that TED O BOWERS
LAURA BOWERS

RT 1 BOX 46B

HORSESHOE BEND ID 836290000

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated December 30, 1985; and has submitted Proof of Beneficial Use on April 8, 1991. An examination indicates that the works have a storage capacity of 1.400 af of water from:

UNNAMED STREAM
SPRINGS

tributary to SHAFER CREEK
tributary to SHAFER CREEK

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION STORAGE	01/01 to 12/31		1.0 AF
IRRIGATION FROM STORAGE	03/15 to 11/15		1.0 AF
	Totals		1.0 AF

LOCATION OF POINT(S) OF DIVERSION:

SESWNE , Sec. 3, Township 06N, Range 02E
NEWSE , Sec. 3, Township 06N, Range 02E
SEWSE , Sec. 3, Township 06N, Range 02E
BOISE County

PLACE OF USE: IRRIGATION FROM STORAGE

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
06N	02E	3	SWNE	2.3		2.3

Total number of acres irrigated: 2.3

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. Use of water under this water right will be regulated by the watermaster of State Water District No. 65.
5. This right when combined with all other rights shall provide no more than 4.5 afa per acre for the lands above.

MICROFILMED

SEP 11 1992

State of Idaho
Department of Water Resources

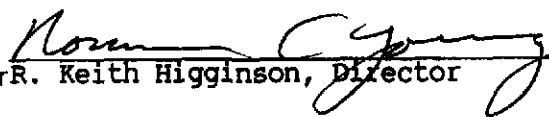
WATER RIGHT LICENSE

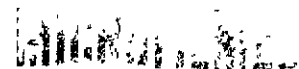
WATER RIGHT NO. 65-12757

CONDITIONS/REMARKS:

6. Two points of diversion are located within SESWNE and SENWSE,
S03, T06N, R02E.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 4TH
day of SEPTEMBER, 1992.


Acting for R. Keith Higginson, Director



SEP 11 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant Ted O. &/or Laura Bowers Phone 793-2409
Post office address RT 1, Box 46B Horseshoe Bend, Id 83629
Unnamed Stream Shafer Cr.
2. Source of water supply Springs which is a tributary of Shafer Cr.
3. Location of point of diversion is SE ^{2 springs} $\frac{1}{4}$ of NW $\frac{1}{4}$ of SE $\frac{1}{4}$, Govt. Lot _____
Sec 3 Township 6N Range 2E B M Boise County; additional
points of diversion if any SE SW NE ^{2 springs} Sec 3 T6N R2E, NE NW SE ^{1 spring} Sec 3 T6N R2E
4. Water will be used for the following purposes
Amount 1.0 for Storage for Irrigation purposes from 1/1 to 12/31 (both dates inclusive)
(acre-feet per annum)
Amount 1.0 for From stor. purposes from 3/15 to 11/15 (both dates inclusive)
(acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) _____ and/or (b) 1.0
cubic feet per second acre feet per annum
6. Proposed diverting works
a. Description of ditches, flumes, pumps, headgates, etc Small pond to collect spring water, then pump into sprinkler system
b. Height of storage dam 9 feet, active reservoir capacity 1 acre-feet; total reservoir capacity 1 acre-feet, period of year when water will be diverted to storage: 1/1 to 12/31 inclusive
c. Proposed well diameter is _____ inches, proposed depth of well is _____ feet.
d. Is ground water with a temperature of greater than 90°F being sought? _____
7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years (minimum 1 year)

RECEIVED

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

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

9. Description of place of use:

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

TWP	RANGE	SEC	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
6N	2E	3			10														10

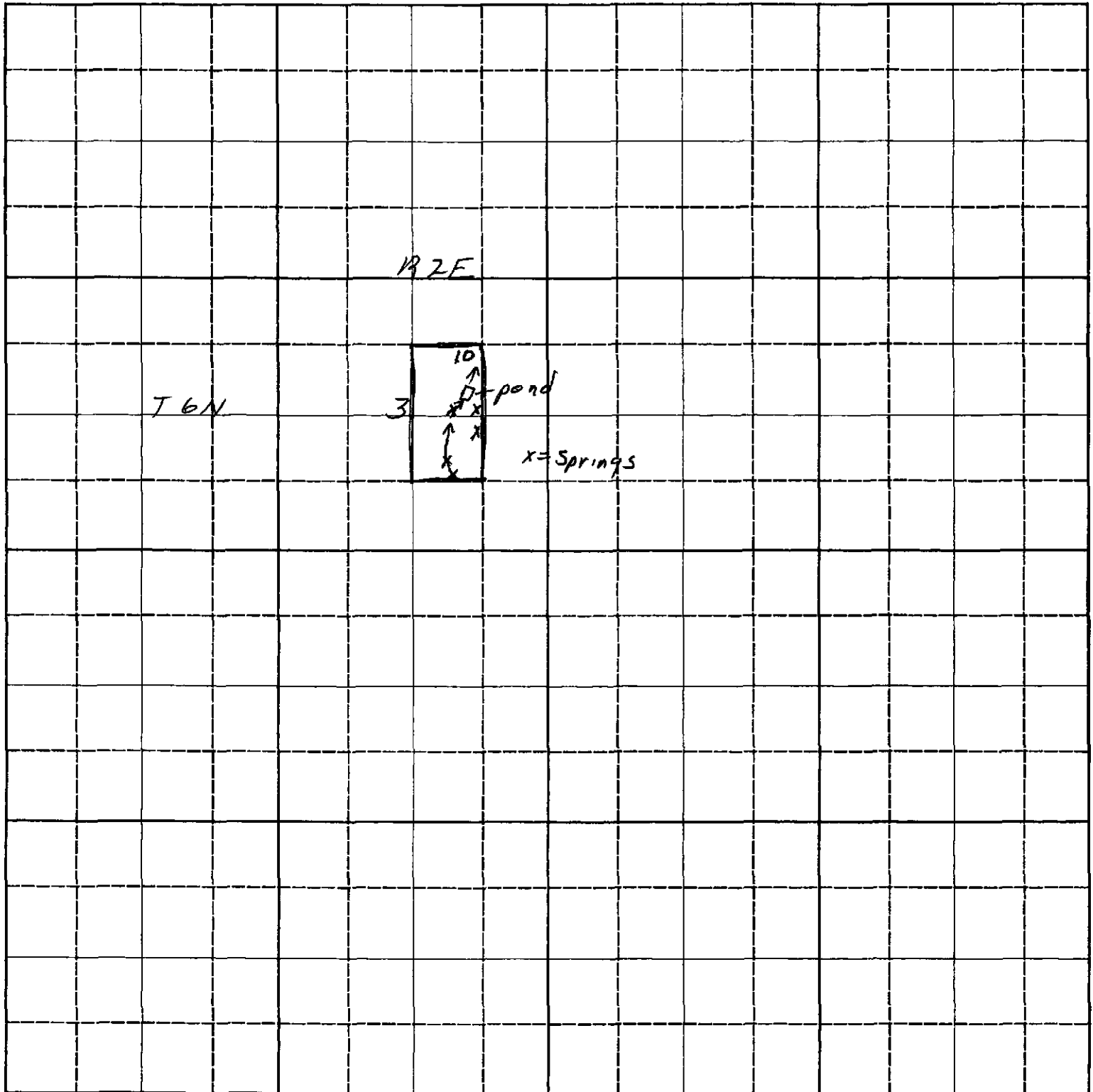
Total number of acres to be irrigated 10

10. Describe any other water rights used for the same purposes as described above 65-7625 for Stockwater & Domestic

11. 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 _____

12. Remarks: _____

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



Scale 2 inches equal 1 mile

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

Ted C. Bowers
(Applicant)

MICROFILMED

Proposed Priority 12/30/85

MICROFILMED

Received by 625 Date 12/30/85 Time 4:49 Preliminary check by 625

Fee \$ 30.00 Receipted by 625 # 36200 Date 12/30/85

Publication prepared by jp Date 1/8/85 Published in The Idaho World

Publication approved 12 Date 2/24/86 1/5 & 1/22/86
2/6 & 2/12/86

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 65-12757, and said application is hereby APPROVED

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

a SUBJECT TO ALL PRIOR WATER RIGHTS

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before April 1, 19 91

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

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

e Other: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.
Use of water under this permit is subject to control by the watermaster of State Water District No. 65, Payette River.

Witness my hand this 2nd day of April, 1986.

A. Glen Saxton
Chief, Operations Bureau

RECEIVED
FEB 24 1986

Department of Water Resources
Boise, Idaho

STATE OF IDAHO,
County of Boise }

Ray G. Gatenby..., being
duly sworn, deposes and says:
that he is the manager and prin-
cipal clerk of THE IDAHO
WORLD, a weekly newspaper
published at Idaho City, in the
County of Boise and State of Ida-
ho; that said paper has been and
is in general circulation in the
county aforesaid, and in the vi-
cinity of Idaho City; that the
advertisement, a copy of which is
hereto attached, was published in
said newspaper once a week for
.....*2*..... consecutive weeks in
the entire and regular issue of
every number of said paper dur-
ing the period and time of publi-
cation and was published in the
newspaper and not a supplement;
that said paper has been estab-
lished and regularly and continu-
ously published for more than
seventy-eight weeks past previ-
ous to the first publication of
this notice. Such notice was pub-
lished in the issue beginning with

...*Feb. 5*..., 19*86*. and end-

ing with the issue of *Feb. 12*..

19*86*..

Ray G. Gatenby.....

Subscribed and sworn to before
me this *12*. day of *Feb.* 19*86*

....*Don Morgan*.....

Notary

My Commission

exp. 10-9-91

NOTICE OF CORRECTION ✓ *SP*

Notice is hereby given that notice of
Application for a Water Right Permit No.
65-12757 in the name of Ted O. and-or
Laura Bowers was published in error on
January 15 and January 22, 1986.

The Source of water was listed as
unnamed stream trib. to Shafer Creek
spring trib. to Shafer Creek. WHEREAS,
the actual Sources of water are unnamed
stream trib. to Shafer Creek and springs
trib. to Shafer Creek.

The points of diversion were advertised
as being within the SENWSE, SESWNW,
NENWSE, S. 3, T. 6N, R. 2E. WHEREAS,
the actual points of diversion are within
the SENWSE, SESWNE, NENWSE, S. 3,
T. 6N, R. 2E.

If issued, the permit will be subject to all
prior water rights. Protests against the
granting of any permit must be filed with
the Director of the Idaho Department of
Water Resources, Statehouse, 450 W. State
St., Boise, Idaho 83720, on or before
February 24, 1986.

KEN DUNN, Director

Published in the IDAHO WORLD, Idaho
City, Idaho on February 5 and 12, 1986.

26 © 56
42

NOTED

STATE OF IDAHO,
County of Boise }

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

Jan 15, 1985, and ending

with the issue of *Jan 22*

1985.

Alvin G. Galt...

Subscribed and sworn to before

me this *22* day of *Jan.* 19*86*

David J. Morgan
Notary

My Commission
24 Paus 10-9-1991

NOTICE OF APPLICATION
FOR WATER RIGHT

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

65-12757

BOWERS, TED O. &-or LAURA
RT. 1 BOX 46 B, HORSESHOE BEND, ID
83629
Source: UNNAMED STREAM trib. to
SHAHER CREEK SPRING trib. to SHAF-
ER CREEK
Diversion Pt: SENWSE SESWNW NEN-
WSE Sec 03 T 06N R 02E
Use: IRRIGATION STORAGE (1.0 AF)
IRRIGATION FROM STORAGE (1.0 AF)
Date Filed: 12-30-1985
In: SWNE Sec 03 T 06N R 02E for total of 10
acres

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept of Water Resources, Western Region, Statehouse, Boise, Idaho 83720 on or before FEBRUARY 3, 1986.
KENDUNN, Dir.

Published in the IDAHO WORLD, Idaho City, Idaho January 15 and 22, 1986.

RECORDED

September 8, 1992

TED O BOWERS
LAURA BOWERS
RT 1 BOX 46B
HORSESHOE BEND ID 836290000

RE: WATER RIGHT NO. 65-12757

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

MICROFILMED

SEP 11 1992

LICENSE REVIEW CHECKLIST

Permit # 65-12757

Date 8-28-92 28

	<u>Yes</u>	<u>No</u>	
NAME	<u> </u>	<u>✓</u>	Address Change?
PRIORITY DATE	<u> </u>	<u>✓</u>	Advance?
	<u> </u>	<u>✓</u>	Memo to Advance
	<u> </u>	<u>✓</u>	Order to Reinstate Needed?
TOTAL CFS	<u> </u>	<u>✓</u>	Incorrect Fee for rate recommended?
	<u>NA</u>	<u> </u>	Disagree with Actual Measurement?
	<u>NA</u>	<u> </u>	Disagree with Theoretical?
	<u> </u>	<u>✓</u>	Limited by Capacity? <u>1.4 af (pond capacity)</u>
TOTAL VOLUME			Rate/ac <u>4.5</u> AFA Irr. Season <u>D</u>
			<u>3-15 to 11-15</u> Standard Irr. Season
			<u>Same Per Permit</u> Season Recommended
	<u> </u>	<u>✓</u>	Disagree with Examiner's Calculations? <u>1.0 af</u>
	<u>NA</u>	<u> </u>	<u>110' x 60' x 9' (average) = 59,400 / 43560 = 1.4 af</u> (STOR/F.STOR)
	<u> </u>	<u> </u>	Limited by Flow?
SOURCE	<u> </u>	<u>✓</u>	Changes? Clarification of <u>Originally</u>
	<u> </u>	<u>✓</u>	<u>Intended</u> source
	<u> </u>	<u> </u>	Notice of Intent to Void.
P/D			Verify with Map
	<u> </u>	<u>✓</u>	Amendment Needed?
	<u> </u>	<u>✓</u>	Is Overlap Analysis a Consideration?
P/U			Verify with Map
	<u> </u>	<u>✓</u>	Amendment Needed?
	<u> </u>	<u>✓</u>	Is Overlap Analysis a Consideration?
USES	<u> </u>	<u>✓</u>	Change(s) in Nature of Use?
	<u> </u>	<u>✓</u>	Amendment Needed?
REMARKS	<u>✓</u>	<u> </u>	Multiple P/Ds in 1/4 1/4 ^② ~~SE~~ ^③ ~~ENE~~ <u>SE</u> <u>ENE</u>
	<u> </u>	<u>✓</u>	Non-Irr. Uses
	<u> </u>	<u>✓</u>	Special Overlap Condition
	<u> </u>	<u>✓</u>	Other
CONDITIONS			Measuring Device
	<u>R64</u>	<u> </u>	W/Master Control <u>65</u>
	<u>R27</u>	<u> </u>	Overlap <u> </u>
	<u> </u>	<u>✓</u>	Water Quality <u> </u>
			DATES/MISC
			Water Dist.
			App Rec'd
			Exam Made

COMMENTS/MEMOS NEEDED:

License ✓ 10-Day 15-Day Special Correspondence

WR0749NP
No. L65-12757

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT
(REGIONAL)

DATE: 09/01/92
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	TED O BOWERS	12/30/1985	IRRIGATION STORAGE	01-01 12-31		1.0 AFA
C	LAURA BOWERS		IRRIGATION FROM STORAGE	03-15 11-15		1.0 AFA
	RT 1 BOX 46B					
	HORSESHOE BEND ID 836290000					
	(208) 793-2409					
				TOTAL DIVERSION:		1.0 AFA

Water Source: UNNAMED STREAM
SPRINGS

Tributary to: SHAFER CREEK
SHAFER CREEK

Stage: LICENSE

Point(s) of Diversion Capacity: 1.40 CFS

Point(s) of Diversion: T06N R02E S03 SE SW NE NE NW SE SE NW SE

Place of Use Legal Description for: IRRIGATION FROM STORAGE

NE				NW				SW				SE									
T	R	S		NENE	NWNE	SWNE	SENE	: NENW	NWNW	SWNW	SENW	: NESW	NWSW	SWSW	SESW	: NESE	NWSE	SWSE	SESE	:	
				Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
06N	02E	3	:				02	:				:									
																TOTAL ACRES		2.3		2.3	

Pou County: BOISE

Conditions of Approval:

- R04 - Use of water under this water right will be regulated by the watermaster of State Water District No. 65.
- R27 - This right when combined with all other rights shall provide no more than 4.5 afa per acre for the lands above.

Remarks: Two points of diversion are located within SESWNE and SENWSE, S03, T06N, R02E.

Dates:	App. Received:	12/30/1985	Priority Date:	12/30/1985	(Priority Date Advanced.)
	Proof Due Date:	04/01/1991	Proof Made Date:	04/08/1991	(Proof Received Late.)
	Exam Made Date:	06/25/1991	Exam Sent to S.O.:	06/30/1991	
	Licensed Date:				

Misc: Water District Number: 65 Field Exam Fee: N (Not Required)

Audit: 09/01/92 SKAGGS

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

RECEIVED
JUL 30 1991

A. GENERAL INFORMATION

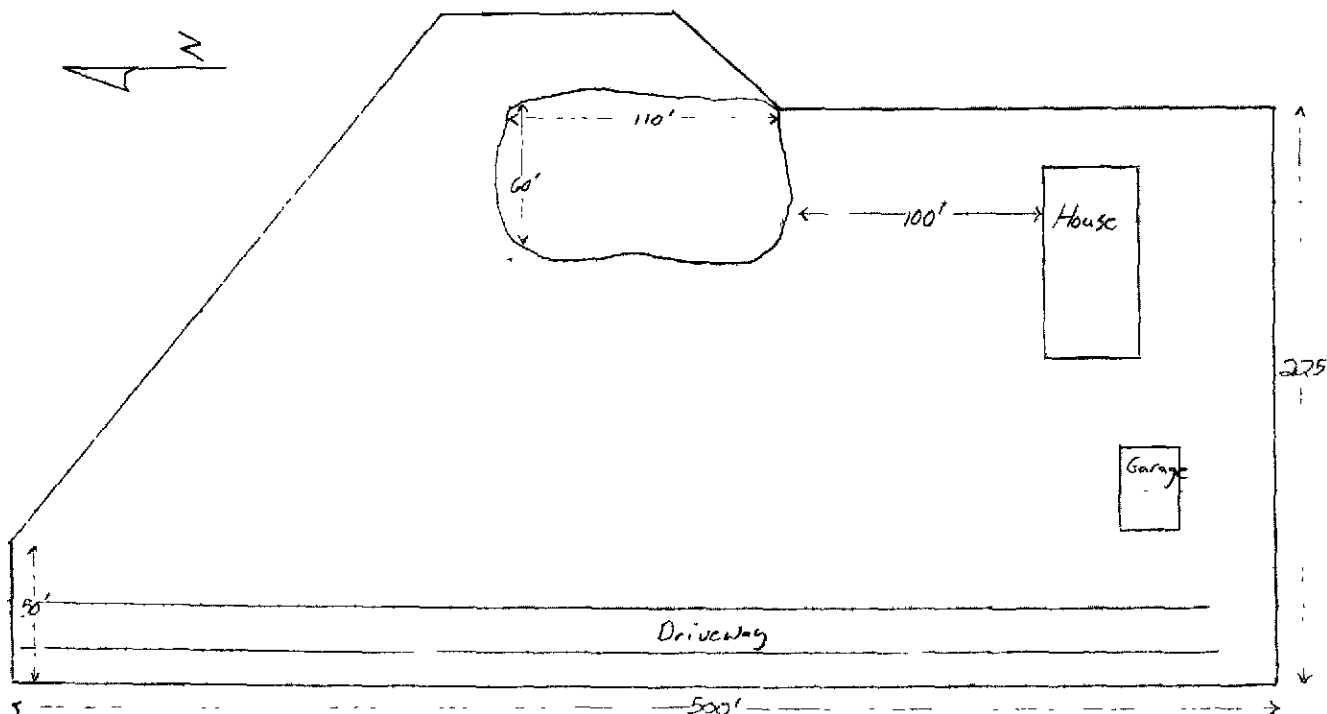
1 Owner: Ted O. & Laura Bowers Permit No. 65-12757
Phone No. 793-2409
Current Address: Rt. #1, Box 4613, Horseshoe Bend, ID 83629
2 Accompanied by Laura Bowers EXAM. DATE: 6-25-91
Address: Salt Lake Phone No. _____
Relationship to Permit Holder: _____
3. Source: Springs, unnamed tributary to Schafer Creek
Stream

B. OVERLAP REVIEW

1 Other water rights with same place of use 65-7625
_____ ☐ Copies Attached
2. Other water rights with same point of diversion. 65-7625
_____ ☐ 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" = 75'

2 ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required). ☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater)

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SEP 11 1992

System Description (continued)

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

A 110' x 60' pond was supplied with water from springs in the bottom of the pond, springs on a hill behind the house, and an unnamed stream. Water is pumped from the pond to three outside faucets. The water is used to irrigate approx 2 1/4 acres. The pump is not installed at the time of exam. The pond depth ranges from five to 13 feet. A one foot dam was constructed to contain the stream flow, and overflow from the reservoir found at the downhill end of the stream.

☐ 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
	W. L. Co.	1/2		W. L. Co.	

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		SE	NW	SE	3	6N	2E	Boise	1865 Photo Quad
		SE	SW	NE	3	6N	2E	Boise	
		NE	NW	SE	3	6N	2E	Boise	

6. Place(s) of Use:

Indicate Method of Determination 1865 Photo Quad

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	
6N	2E	3			23														23

1865 Photo Quad

SEP 11 1992

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

flow rate

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3) , Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x 001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

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SEP 11 1992

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 23 \times 35 = 81 \text{ acre Feet}$

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

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

2. Volume Calculations for Other Uses

$2.1 \text{ Volume} = 110' \times 60' \times \frac{13' \cdot 5'}{2} = 57.1 \text{ Ft}^3 / 4 \text{ ft} = 14 \text{ acre Feet}$

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Percentage = $\frac{35' \times 1' + 50' \times 1' + 50' \times 1'}{2} = 23 \text{ acres}$
 The remainder of the ten acres will be irrigated from sources other than the pond.

No other water rights affect this project

I. RECOMMENDATIONS

1. Recommended Amounts

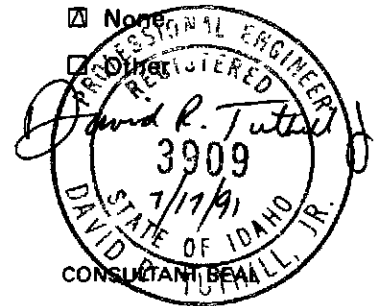
Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Storage for irrigation	4'	12/31	—	1.0
Irrigation from storage	3/15	11/15	—	1.0
Totals:				1.0

2. Recommended Amendments

- ☐ Change P.D. as reflected above ☐ Add P.D. as reflected above
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above

J. AUTHENTICATION

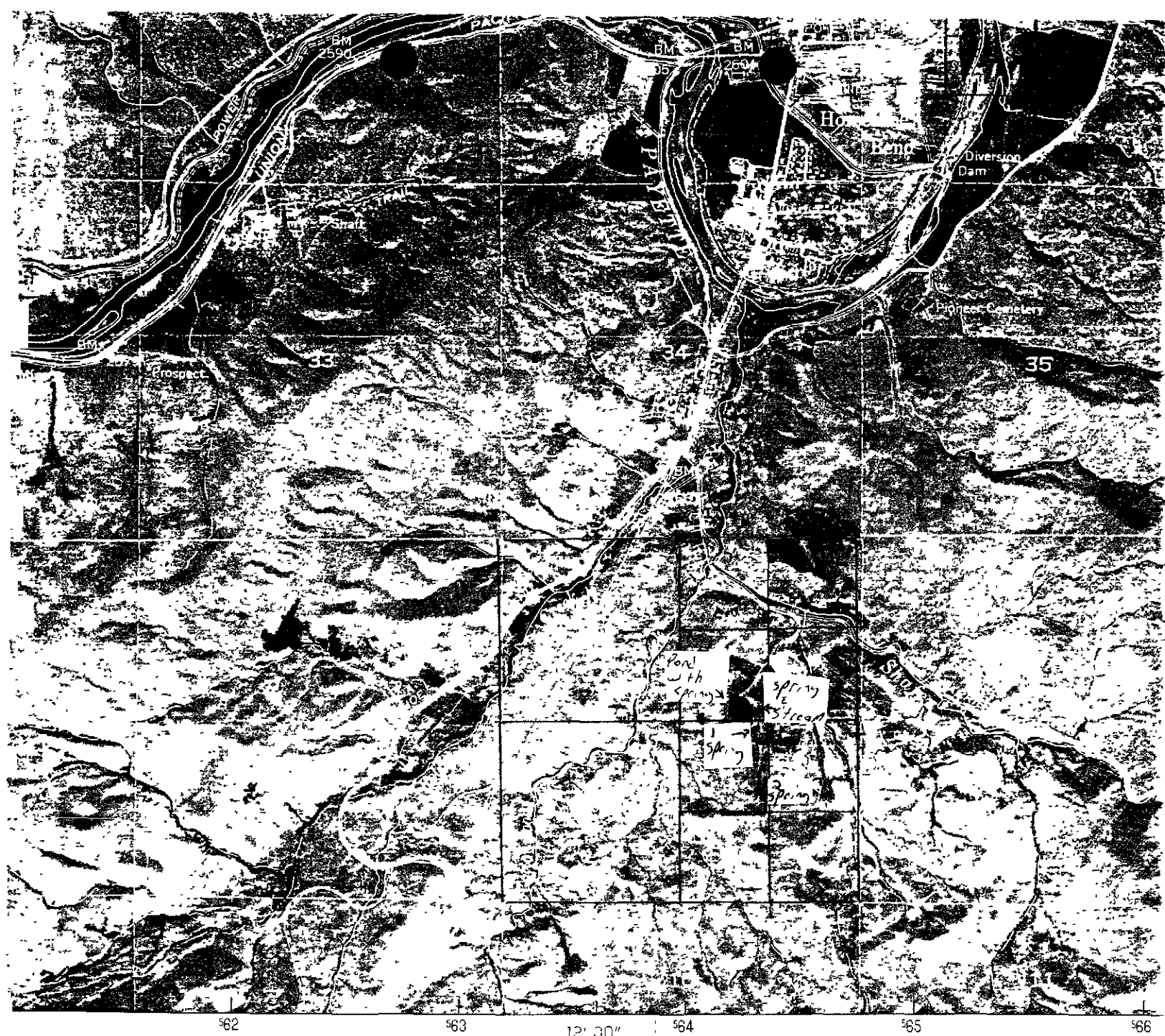
Field Examiner's Name Mark Series
 Signature Mark Series
 Certification Date _____
 Field Report Preparation Date 6-26-91



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

MICROFILMED

SEP 11 1992



ological Survey
the U.S. Forest Service

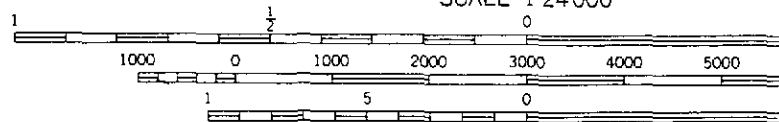
pared from 1:80,000-scale
taken July 4, 1981

000-foot grid ticks: Idaho coordinate
(transverse Mercator)
al Transverse Mercator grid,
th American datum

formed by scanning techniques
double or mismatched images;
age positions for map point.

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and reproduction
or the accuracy

SCALE 1 24000

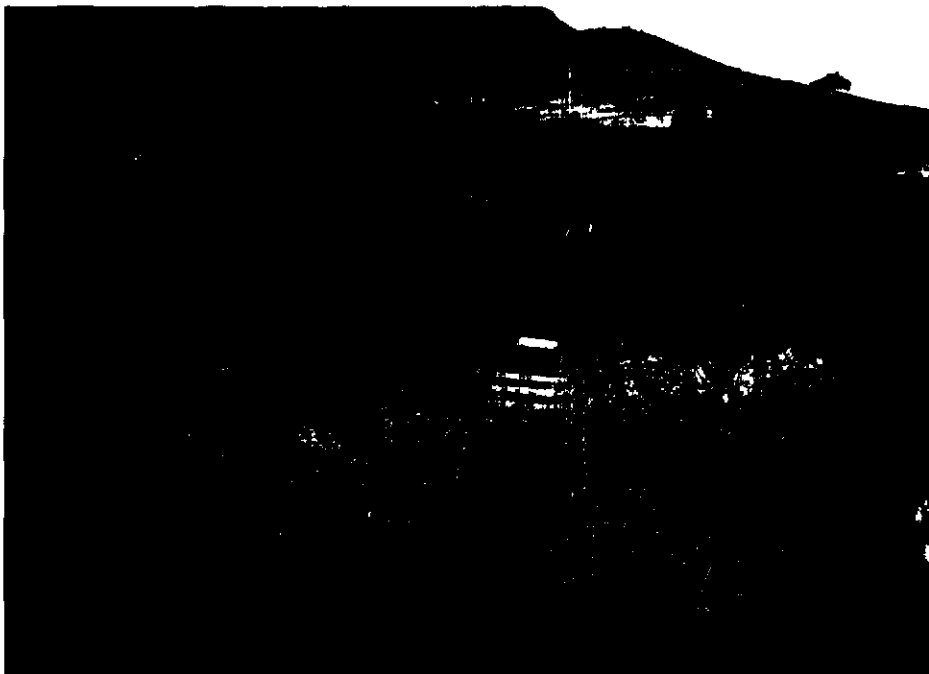


PERMIT 65-1277 INIT 15
T. R. S. Q/Q
P/D SA 2 3 NE
SCALE _____
PHOTO ID. _____

MICROFILM
SEP 11 1981

Copies Of These Maps Can Be
At Bonneville Blue Print, Boise

65-12757



#1 Storage reservoir
overflow dam
located in Targovard



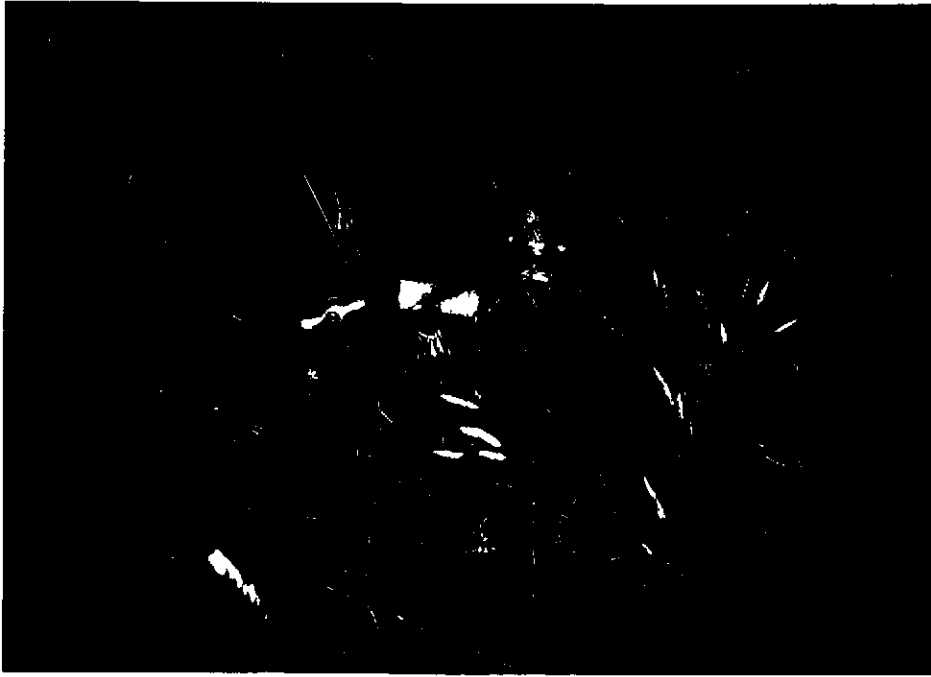
#2

Reservoir, Targovard
North

MICROFILMED

SEP 11 1992

65-12757



#3

Functs connected
to pipelines leading
to reservoir pump



#4

Place of use,
Facing south from
edge of property

MILITARY

SEP 11 1952

April 5, 1991

TED O. BOWERS
LAURA BOWERS
RT. 1 BOX 46B
HORSESHOE BEND, ID 836290000

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 65-12757

Dear Permit Holder:

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

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

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

MICROFILMED

APR 15 1991

ANALYSIS SHEET
for
PROOF OF BENEFICIAL USE

Permit No. 65-12757

Date 2-20-91

GENERAL CONSIDERATIONS

- ☒ Name same as permit?
☒ Address same as permit? If no, prepare data entry form.
☒ Proof timely received? If no, complete priority advancement below.

SOURCE OF WATER

- ☒ Surface water source
☐ Ground water source
☒ Drill permit req'd?
☐ Copy in file? Drill permit no. _____
☐ Well log in file?
☐ Amt paid for drilling permit? _____ Correct?

LICENSE EXAMINATION FEE

- ☐ Required?
☐ Amount submitted?
☐ Correct amount?

MEASURING DEVICE

- ☒ Measuring device or access port required?
☐ Installed?
☐ Waiver requested or needed?

DEFICIENCIES OR ACTION ITEMS

PRIORITY CALCULATION

Date proof received LB NA _____
Date proof due _____ - _____
No. of days late _____ = _____
Priority date _____ + _____
NEW PRIORITY DATE _____ = _____



State of Idaho
DEPARTMENT OF WATER RESOURCES

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

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

MEMORANDUM

March 13, 1991

TO: File 65-12757

FROM: RITA FLECK

RE: PROOF OF BENEFICIAL USE

I contacted Mr. Bowers about the notations on his proof of beneficial use form. He states that he's using some water, but intends to put about 10 acres into irrigation in the future.

He has a pond and is storing water. He diverts water now for some irrigation of his yard and trees. He does not intend to do much more at this time because his kids use the pond for swimming and fishing.

I explained that the Department would take the proof of beneficial use form, but that we might need an amendment for a change in nature of use. I explained that this decision would be made at the time of the field inspection and prior to licensing.

APR 15 1991

RECEIVED

FEB 08 1991

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

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

- Permit No. 65-12757 Telephone No. 793-2409
- Name(s) of Permit Holder(s): BOWERS, TED & LAURA
- Post Office Address: RT 1, Box 46 B, Horseshoe Bend, IDA 83629
- Source of Water: 2 Springs on our property
 - If ground water, well driller's name: _____ Date drilled: _____
 - Pump horsepower: _____ Pressure (psi) _____ Dynamic pumping level (ft.): _____
- Extent of Use:

Domestic _____ (No. of households)	Irrigation <u>L</u> <u>RIGHT NOW, BUT ABOUT 10 IN THE FUTURE.</u> (No. of acres)
Stockwater <u>✓</u> <u>6 HORSES - 5 COWS</u> (No. and type of stock)	Other <u>✓</u> <u>ALSO USED TO WATER OUR YARD & TREES.</u>
- Total rate and/or volume for which proof is submitted _____ cfs ONE acre/feet
- Refer to the approval conditions on your permit and respond accordingly:

Measuring device:	Required? <u>Yes</u> <u>L</u> No	Installed? <u>Yes</u> <u>No</u>
OR		
Flow Measurement Port:	Required? <u>Yes</u> <u>L</u> No	Installed? <u>Yes</u> <u>No</u>
- Fee Enclosed: \$ None (See License Examination Fee Schedule)
- Person to contact to accompany the Department representative during the field examination:

<u>TED BOWERS</u>	<u>W: 377-6620</u>
Name	Telephone No
<u>RT 1, Box 46 B, Horseshoe Bend, IDA 83629</u>	
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.

7 Feb 91
Date

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

138035
January 31, 1991

TED O. BOWERS
LAURA BOWERS
RT. 1 BOX 46B
HORSESHOE BEND, ID 836290000

PROOF DUE NOTICE
RE: PERMIT NO. 65-12757

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before April 1, 1991. (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 complete 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

T. Bowen
RT 1, Box 46 B
Horseshoe Bend, Ida.

83629



USA
22



Lightning Wheel

RECEIVED

SEP 25 1986



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APR 15 1991

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE

Department of Water Resources
BOISE, IDAHO 83720

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 65-12757
Name(s) of Permit Holder(s): BOWERS, TED O. & LAURA
Post Office Address: Rt 1, BOX 46B, HORSESHOE BEND,
IDA 83629 Tel. No. 793-2409

☒ I hereby certify that construction of diversion works for the above referenced permit began on 21 SEP 84 (date) 1984 and I understand that I must continue to develop the water system with due diligence to maintain a valid permit.

APR 15 1991

☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

*Note: A financing difficulty is not an acceptable reason

23 Sep 86

Date

Ted O. Bowers

Signature of Permit Holder

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

- - - - -

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
APRIL 03, 1986

BOWERS, TED O. & LAURA
RT. 1 BOX 46 B
HORSESHOE BEND, ID 83629

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 65-12757

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

PLEASE NOTE THE REQUIREMENT THAT AS A PERMIT HOLDER YOU MUST COMMENCE THE EXCAVATION OR CONSTRUCTION OF DIVERTING WORKS WITHIN ONE YEAR OF THE DATE THE PERMIT WAS ISSUED, AND YOU MUST PROCEED DILIGENTLY UNTIL THE PROJECT IS COMPLETED. THE ENCLOSED BLUE CARD MUST BE COMPLETED AND RETURNED TO THIS OFFICE AS SOON AS YOU COMMENCE CONSTRUCTION, NO LATER THAN ONE YEAR FROM THE DATE THE PERMIT WAS APPROVED.

WE HAVE ENCLOSED A FORM ENTITLED "INSTRUCTIONS FOR PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

SINCERELY,

DAVID R. TUTHILL, JR., P.F.
SUPERVISOR, WATER ALLOCATION SECTION

DRT: SC
ENCLOSURES

MICROFILMED

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: GLS

APPLICATION NUMBER: 65-12757

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.

Field check by: _____

Date: _____

Comments: _____

☐ Yes ☒ No Field check required.

☐ Yes ☒ No Critical groundwater area.

☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____

☒ Yes ☐ No* In form to receipt.

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT. _____

SEND COPIES TO:

- ☐ Idaho State Health Department.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☐ Other _____

Copies sent by: _____ Date: _____

PROCESSING:

☐ Yes ☐ No Platted by: _____ Map No. _____

☒ Yes ☐ No Other rights on same place of use. 65-7625 From Springs

☒ Yes ☐ No* For domestic & Stockwater

☒ Yes ☐ No* In form for advertising.

☐ Yes ☒ No Final date for protests: February 3, 1986 2/24/86

Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

☒ Affidavit of publication received. Date: 1/24/86 2/24/86

☒ Application published correctly. If not, record action taken: re-advertised

☒ Fee amount, receipt date & number, recorded on application. 30/36200

☒ Publication dates and paper, recorded on application. Idaho World 1/5 & 1/22/86

☒ Protests, dates, withdrawal, etc., recorded on application. 2/6 & 2/13/86

☒ Recommendation & initial, recorded on application. Approve DWT

☐ Yes ☒ No Measuring device required.

☐ Yes ☒ No Access port required.

☒ Yes ☒ No Will water be delivered by watermaster? If yes, what district? 65

12/30/1985 Date of priority recommended.

Special conditions of approval or cover letter. 26A

By: DWT Date: 3/31/86

STATE OFFICE REVIEW:

L17 26 05 (65, Payette River)

☐ See attached sheet for more information.

By: LW Date: 4/1/86

POINT OF DIVERSION AND STREAM INDEX INFORMATION

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
-----	-----	-----	-----	-----	-----	-----
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
-----	-----	-----	-----	-----	-----	-----
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
-----	-----	-----	-----	-----	-----	-----
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
-----	-----	-----	-----	-----	-----	-----
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
-----	-----	-----	-----	-----	-----	-----
IDAHO STREAM CODE INDEX						

OK
J

NOTICE OF CORRECTION

Notice is hereby given that notice of Application for a Water Right Permit No. 65-12757 in the name of Ted D. and/or Laura Bowers was published in error on January 15 and January 22, 1986.

The Source of water was listed as unnamed stream trib. to Shafer Creek spring trib. to Shafer Creek. WHEREAS, the actual Sources of water are unnamed stream trib. to Shafer Creek and springs trib. to Shafer Creek.

The points of diversion were advertised as being within the SENWSE, SE SWNW, NENWSE, S. 3, T. 6N, R. 2E. WHEREAS, the actual points of diversion are within the SENWSE, SESWNE, NENWSE, S. 3, T. 6N, R. 2E.

If issued, the permit will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, Statehouse, 450 W. State St., Boise, Idaho 83720, on or before February 24, 1986.

KEN DUNN, Director

PUBLISHED in the Idaho World on February 6
and February 13, 1986

MICHAEL

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Western Region

Statehouse
Boise, Idaho 83720
(208) 334-2190

JANUARY 8, 1986

The Idaho World
Box 220
Idaho City, ID 83631

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. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before FEBRUARY 3, 1986.

Yours truly,

JUDY PENSE
Secretary

Encl.

MICROFILMED

NOTICE OF APPLICATION FOR WATER RIGHT

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

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, Statehouse, Boise, Idaho 83720 on or before FEBRUARY 3, 1986.

KEN DUNN, Dir.

Published 01/15 & 01/22/86.

MICROFILMED

65-12757

BOMERS, TED D. &/or LAURA

Rt. 1 BOX 46 B, HURSESHOE BEND, ID 83629

Source. UNNAMED STREAM trib. to SHAFER CREEK
SPRING trib. to SHAFER CREEK

Diversion Pt. SENWSE SESWNW NENWSE Sec 03 T 06N R 02E

Use: IRRIGATION STORAGE (1.0 AF)
IRRIGATION FROM STORAGE (1.0 AF)

Date Filed: 12/30/1985

In: SWNE Sec 03 T 06N R 02E for total of 10 acres

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