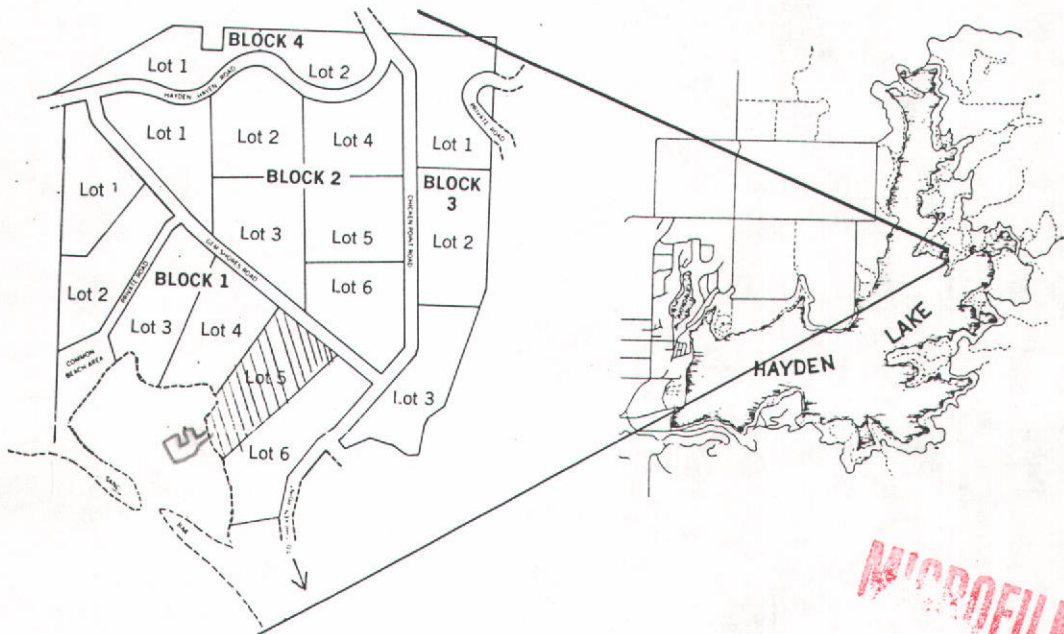
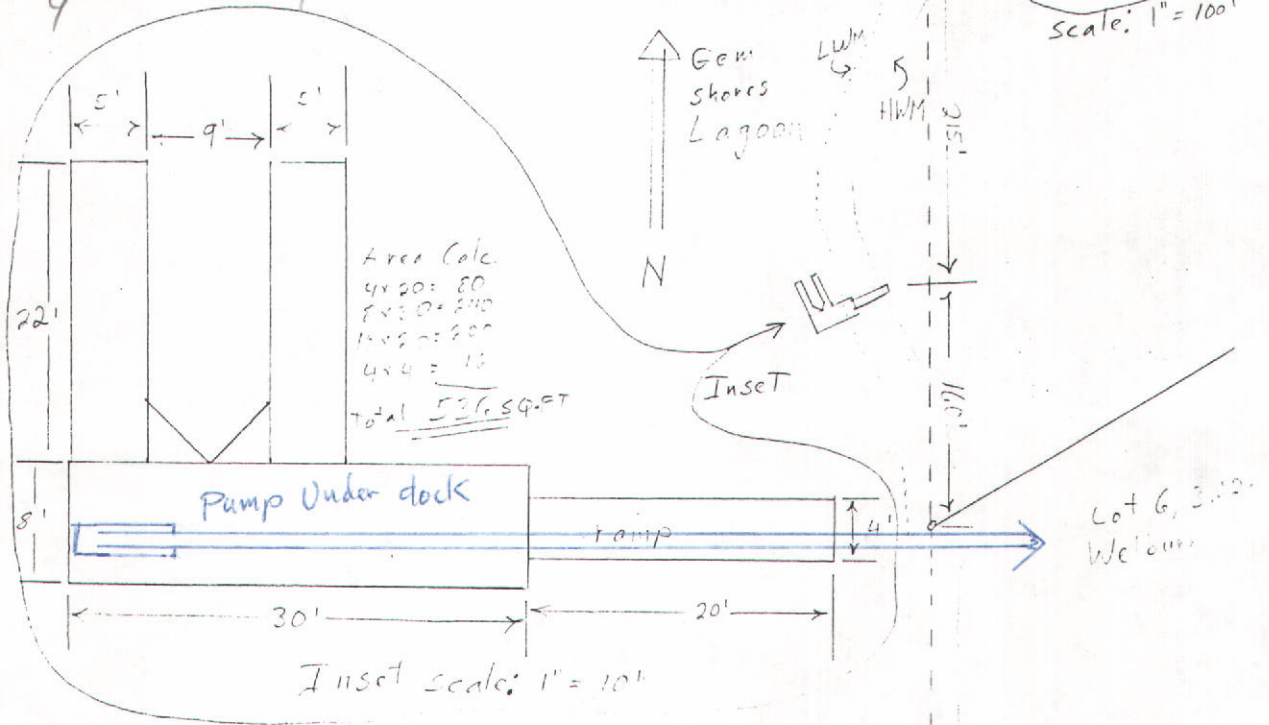


Soc 10, Township 51N, range 3W

SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of 10

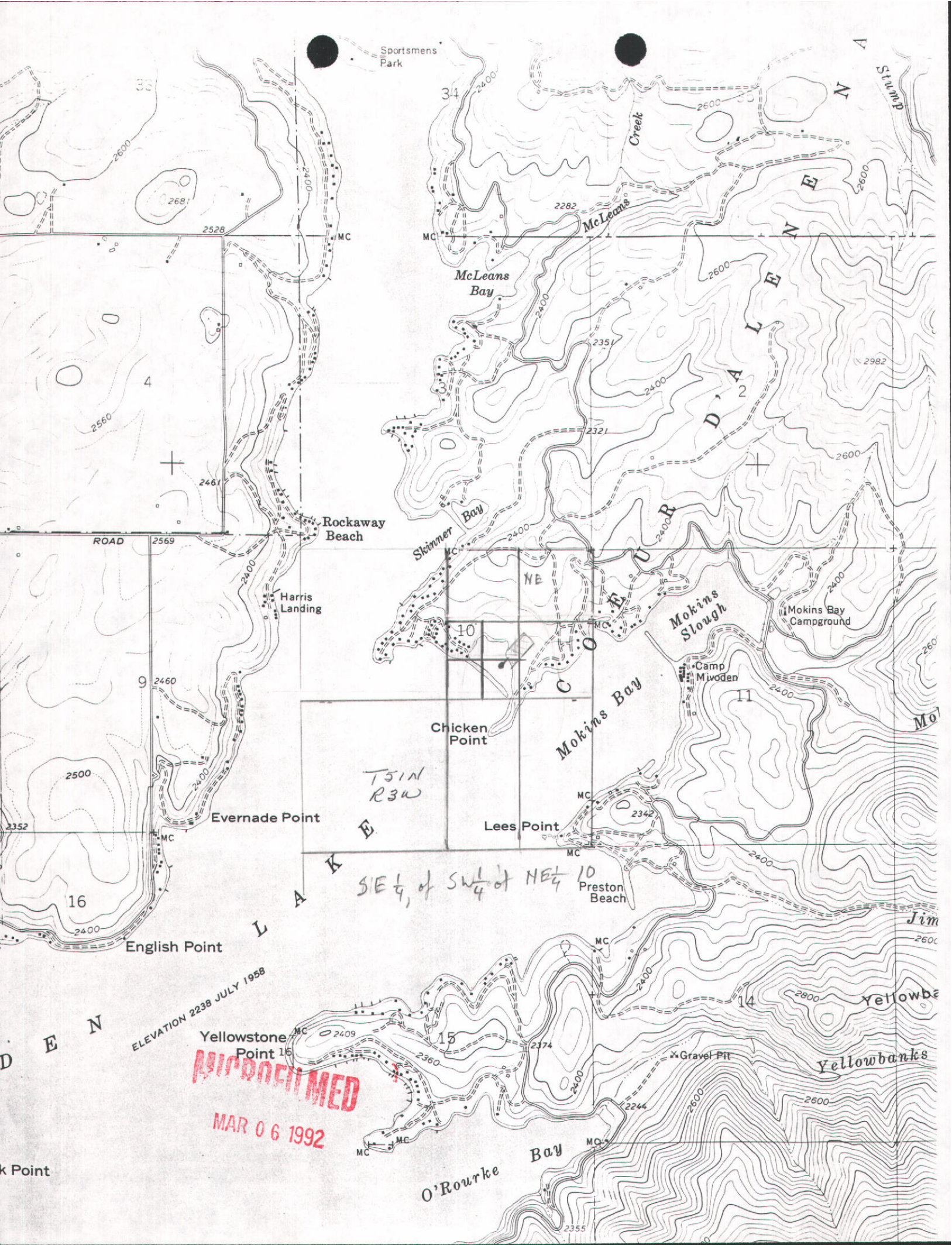


MICROFILMED
 MAR 06 1992

WELBURN
 3540 Happy Valley Rd.
 Santa Rosa, CA 95404

MR. & MRS. ROSS WELBURN
 12345 Gem Shores Rd.
 Hayden Lake, ID 83835

Scale: 1" = 10'
 Figure "A"



Sportsmens
Park

McLeans
Bay

Rockaway
Beach

Harris
Landing

Chicken
Point

Mokins Bay

Mokins
Slough

Mokins Bay
Campground

Camp
Mivoden

Lees Point

Preston
Beach

English Point

Yellowstone
Point

Yellowbanks

O'Rourke
Bay

ELEVATION 2238 JULY 1958

MICROFILMED

MAR 06 1992

E d D C c B b a

Previous Survey by

4.

A. D. Roc. nson 1890

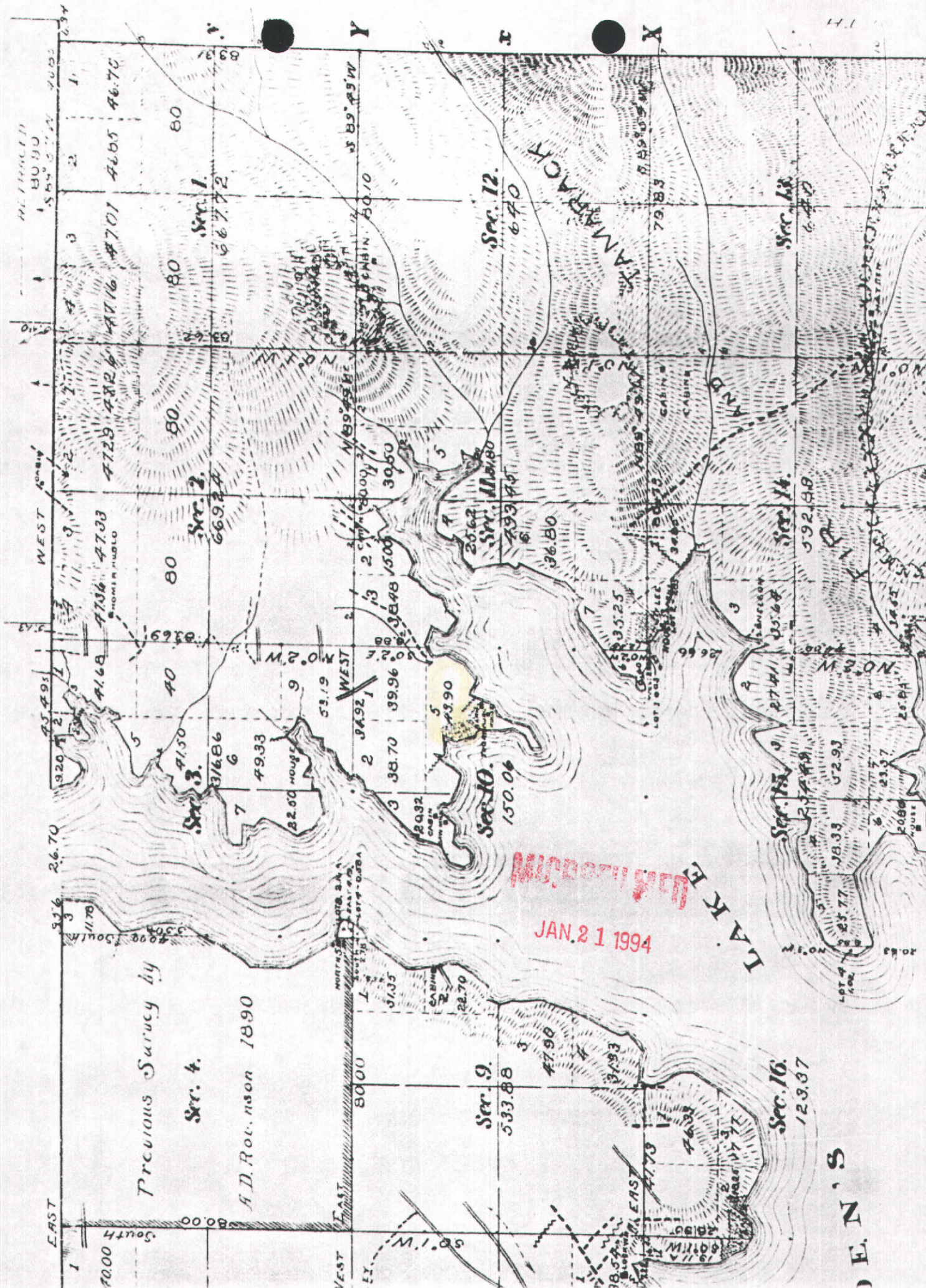
Sec. 9.

JAN 21 1994

RECEIVED
JAN 21 1994
TAKEN

Sec. 16.

5
Z
E





PERMIT # 95-08231

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT

PHOTOGRAPHS

PD

pump

~~rise~~

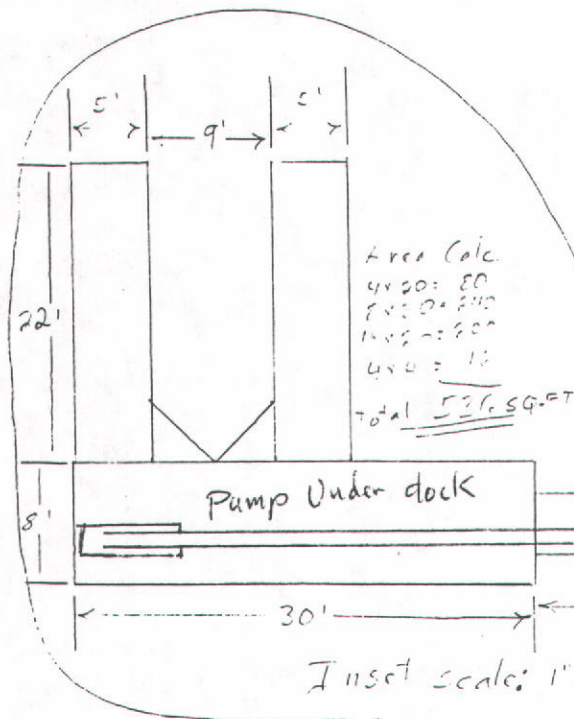
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PHOTOGRAPH

21 1994



Soc 10, Township 51N, range 3W



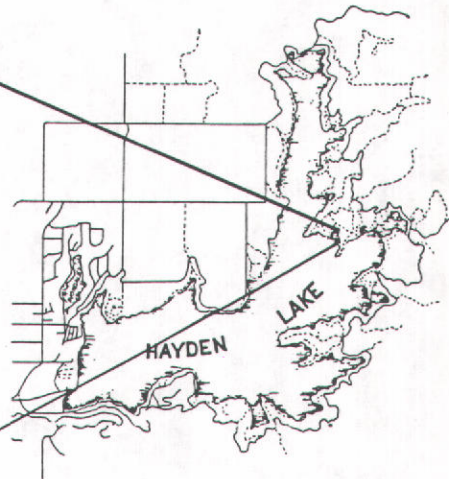
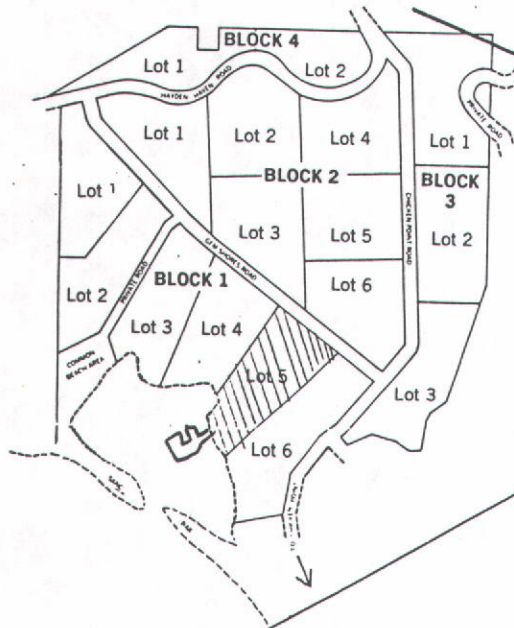
Gem
Shores
Lagoon

N

Inset

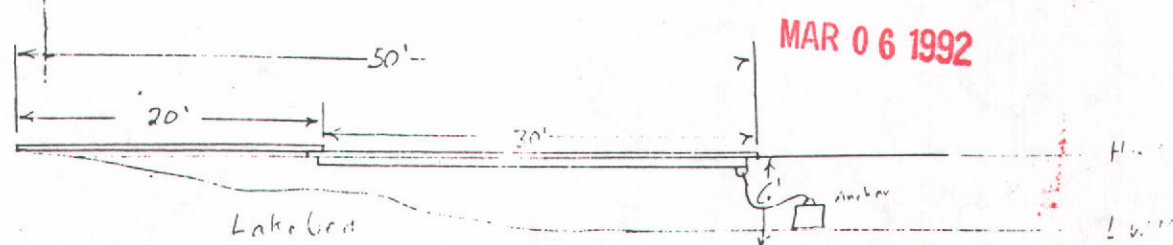
Lot 5 41.7 A
 Welburn
 Scale: 1" = 100'

Lot 6 31.2
 Welburn



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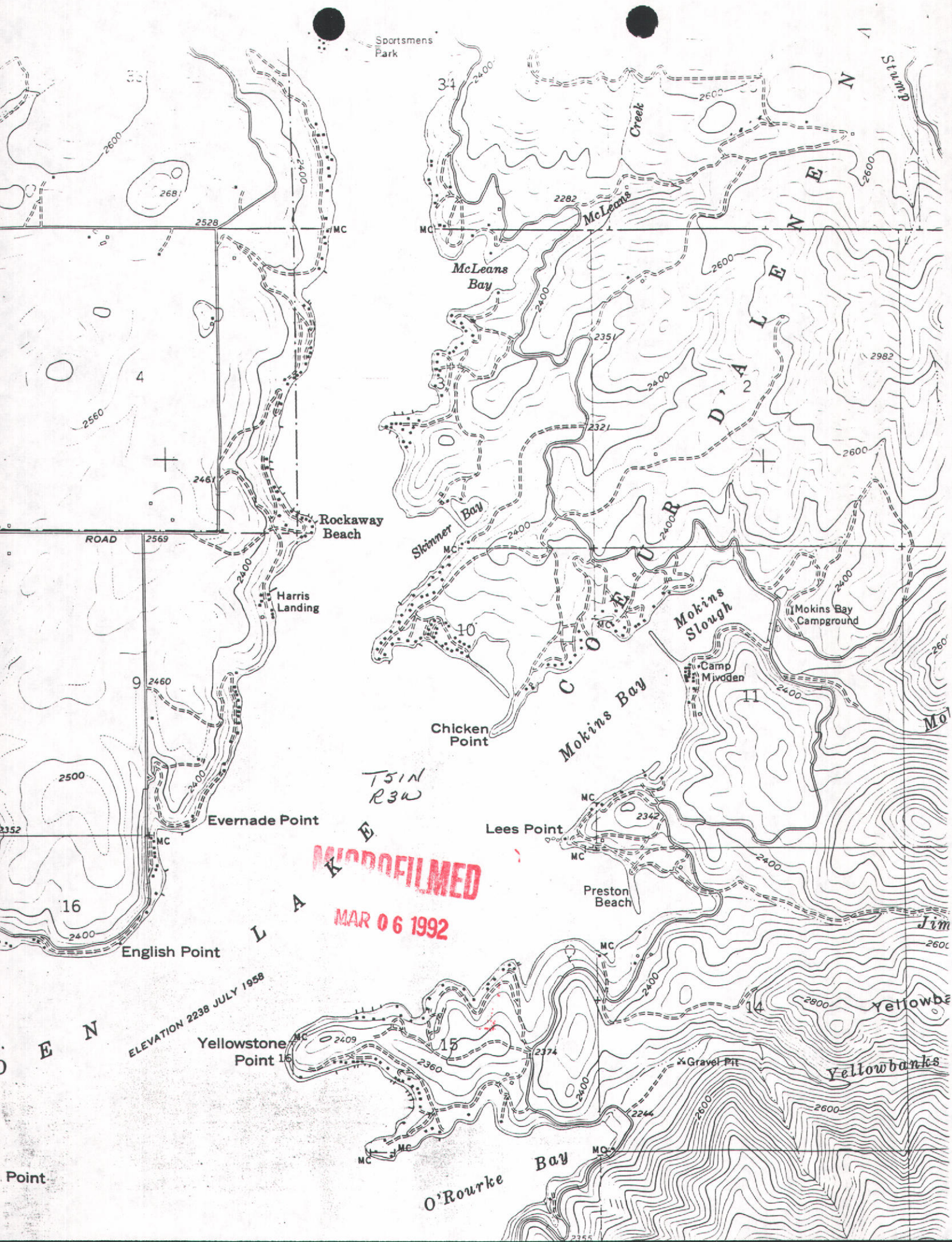
MAR 06 1992



~~WELBURN~~
 3540 Happy Valley Rd.
 Santa Rosa, CA 95404

MR. & MRS. ROSS WELBURN
 12345 Gem Shores Rd.
 Hayden Lake, ID 83835

Scale: 1" = 10'
 Figure "A"



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 95-08731

Priority: December 5, 1991

Maximum Diversion Rate:

0.05 CFS

Maximum Diversion Volume:

9.0 AF

This is to certify, that ROSS WELBURN
12345 GEM SHORES RD

HAYDEN LAKE ID 83835 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated December 5, 1991; and
has submitted Proof of Beneficial Use on April 6, 1992. An examination indicates
that the works have a diversion capacity of .050 cfs of water from:

HAYDEN LAKE tributary to SINKS

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.05 CFS	9.0 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 5(SESWNE), Sec. 10, Township 51N, Range 03W
KOOTENAI 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>
51N	03W	10	Lot 5(SWNE) 1.5	Lot 5(SENE) 1.5		3

Total number of acres irrigated: 3

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right limited to the amount that can actually be beneficially use used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. A lockable device subject to the approval of the Department shall be maintained on the diverting works in a manner that will provide the watermaster suitable control of the diversion.
6. Use of water under this water right will be regulated by the watermaster of State Water District No. 95A.
7. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.

JAN 21 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 95-08731

CONDITIONS/REMARKS:

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 17th day of NOVEMBER, 1993.

Acting for  R. Keith Higginson, Director

JAN 21 1994

RECEIVED

STATE OF IDAHO

APR 6 1992

For Office Use Only
Amt. of Fee \$ 0.00
Date 4-10-92
Receipt No. 0025401
Received by WLB

RECEIVED
MAR 26 1992

Department of Water Resources
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.

1. Permit No. 95 - 08731 Telephone No. (208) 772-8271
2. Name(s) of Permit Holder(s): Ross Welburn
3. Post Office Address: 12345 Gem Shores Rd, Hayden Lake, ID 83835
4. Source of Water: Lake, Hayden Lake
 - a. If ground water, well driller's name: _____ Date drilled: _____
 - b. Pump horsepower: 1/2 Pressure (psi): 75 Dynamic pumping level (ft.): 15 FT
5. Extent of Use:

Domestic _____ (No. of households)	Irrigation <u>4</u> (No. of acres)
Stockwater _____ (No. and type of stock)	Other _____

6. Total rate and/or volume for which proof is submitted .04 cfs _____ acre/feet

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

Lockable

Measuring device:

Required? ☒ Yes ☐ No

Installed? ☐ Yes ☒ No

Flow Measurement Port: Required? ☐ Yes ☒ No

Installed? ☐ Yes ☒ No

8. Fee Enclosed: \$ \$ 50.00 (See License Examination Fee Schedule)

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

MR. & MRS. ROSS WELBURN
12345 Gem Shores Rd.
Hayden Lake, ID 83835

(208) 772-8271

Telephone No.

Address

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

3-20-92
Date

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

MAY 22 1992

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 95-08731

Proposed Priority: December 5, 1991 Maximum Diversion Rate: 0.05 CFS

This is to certify, that **ROSS WELBURN**
12345 GEM SHORES RD
HAYDEN LAKE ID 83835

has applied for a permit to appropriate water from:

HAYDEN LAKE tributary of **SINKS**

and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
-----------------------	----------------------	--------------------------

IRRIGATION	06/01 to 10/01	0.05 CFS
------------	----------------	----------

LOCATION OF POINT(S) OF DIVERSION: Lot 3 (SESWNE), Sec. 10, Township 51N, Range 03W
KOOTENAI 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>
51N	03W	10	SWNE 2	SENE 2		4

Total number of acres irrigated: 4

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **March 1, 1993**.
2. Subject to all prior water rights.
3. Use of water under this right is subject to control by the watermaster of State Water District No. 95A.
4. A lockable device, subject to the approval of the Department, shall be installed on the diverting works in a manner that will provide the watermaster suitable control of the diversion prior to diversion of water under this right.
5. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

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

28th day of February, 1992

[Signature]
for R. Keith Higginson Director

RECORDED
MAR 06 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Ross Welburn Phone 772-8271
Post office address 12345 Gem shores Rd, Hayden Lake, ID. 83835
2. Source of water supply Hayden Lake which is a tributary of SINKS
3. Location of point of diversion is SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of NE $\frac{1}{4}$, Govt. Lot 3
Sec. 10 Township 51N Range 3W B.M. Kootenai County; additional
points of diversion if any: APN # 02840-001-0054
4. Water will be used for the following purposes: (FM #9-TDK 12/6/91)
(IRRIGATION)
Amount .045 for (Residence yard watering) purposes from June 1 to Oct 1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount for purposes from to (both dates inclusive)
(cfs or acre-feet per annum)
Amount for purposes from to (both dates inclusive)
(cfs or acre-feet per annum)
Amount for purposes from to (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) .0003 ^{.045} and/or (b) .0165
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. 1 hp submersible pump
 - b. Height of storage dam feet; active reservoir capacity acre-feet; total
reservoir capacity acre-feet; period of year when water will be diverted to storage:
 to inclusive.
 - c. Proposed well diameter is inches; proposed depth of well is feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? NO
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
1 years (minimum 1 year).

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MAR 06 1992

SECRET

applicant to make this filing.

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

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

11. a. Who owns the property at the point of diversion?

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

None

Total number of acres to be irrigated.

4/12 TK

[illegible]

ponding place of use below. See instructions for standard symbols.

b. If water is used for other purposes, place a symbol of the use (example: *D for Domestic*) in the corresponding column.

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

9. Description of place of use:

e. Other, describe fully.

d. Domestic; show number of households.

Outside watering

c. Municipality; show name of municipality.

b. Stockwatering; list number and kind of livestock.

a. Hydropower; show total feet of head and proposed capacity in kW.

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

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

See attached Figure "A"

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MAR 06 1992

MICROFILMED
MAR 06 1992

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.

Application for permit to appropriate the public waters of

Tom Wilson
(Applicant)

(Applicant)

RECORDED
MAR 06 1992

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

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

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

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

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

e. Other: _____

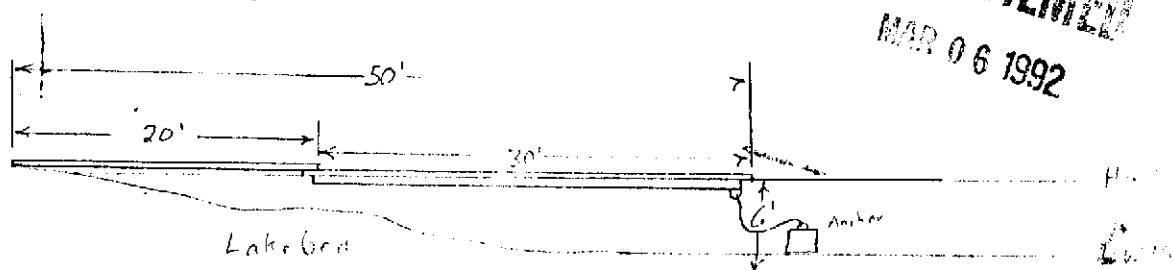
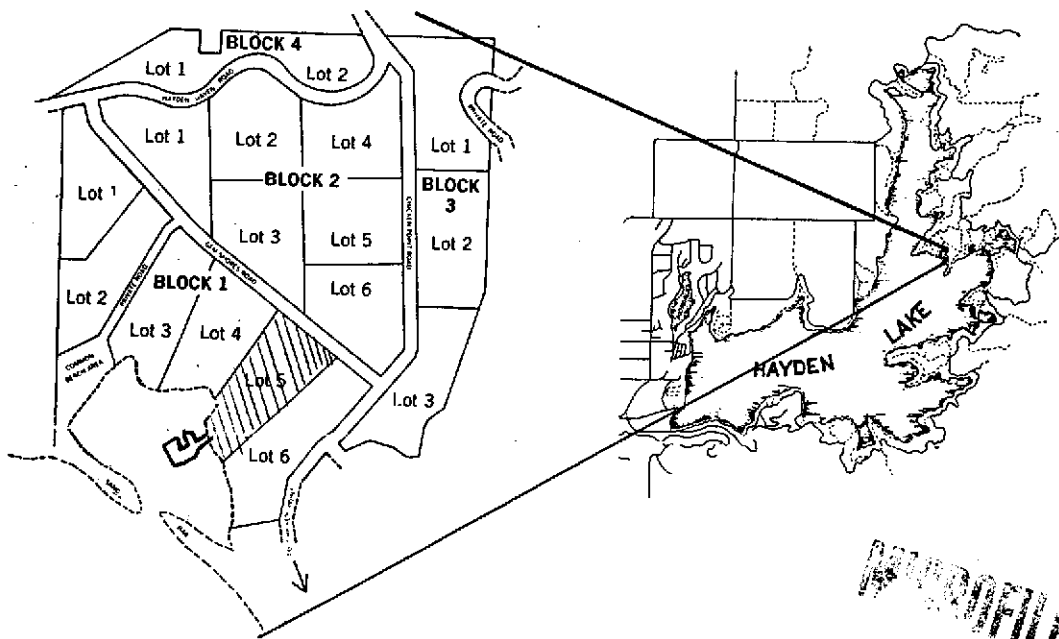
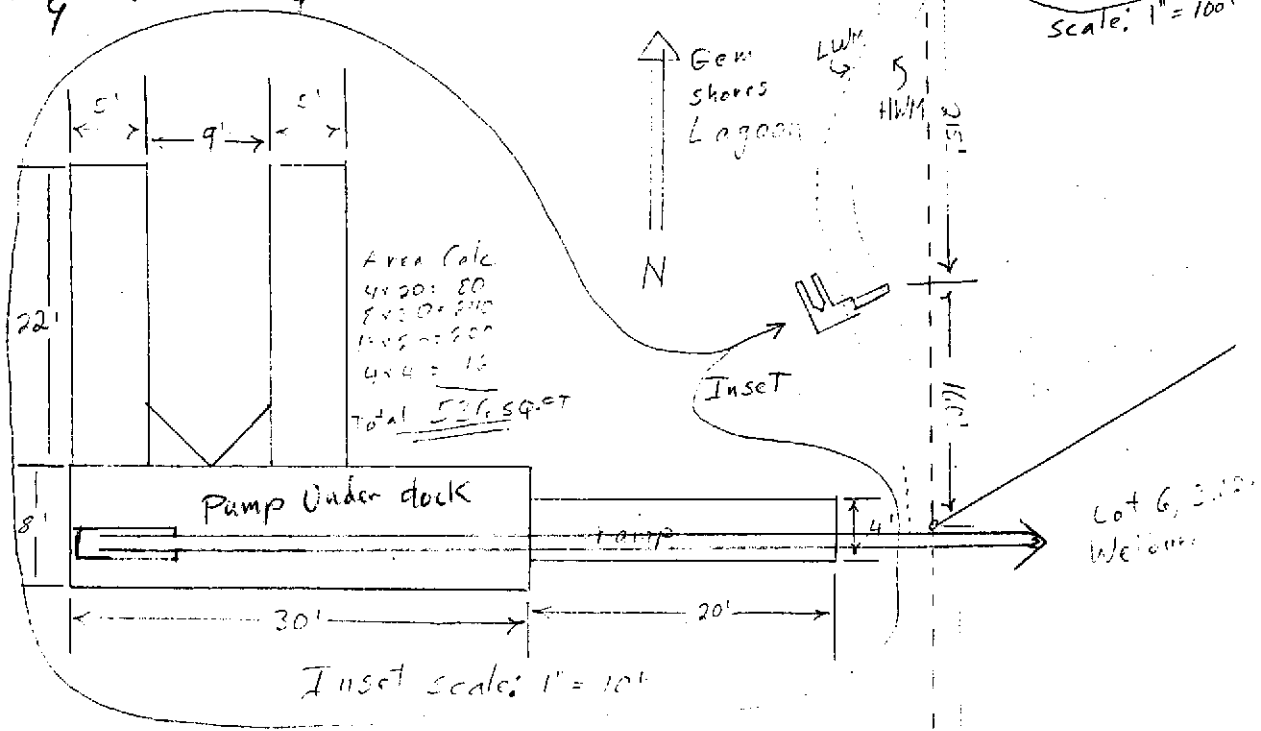
Idaho No. _____, and said application is hereby _____

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

Received by _____ Date 12/5/91 Time 3:15 pm (per sec. 21000) Preliminary check by _____
Fee \$ 30.00 Received by _____ Date 12/5/91 # N5068 Date 12/5/91
Publication prepared by _____ Date 12/11/91 Published in 12/19+26/91
Publication approved _____ Date 1/9/92

Soc 10, Township 51N, range 3W
 SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of 10

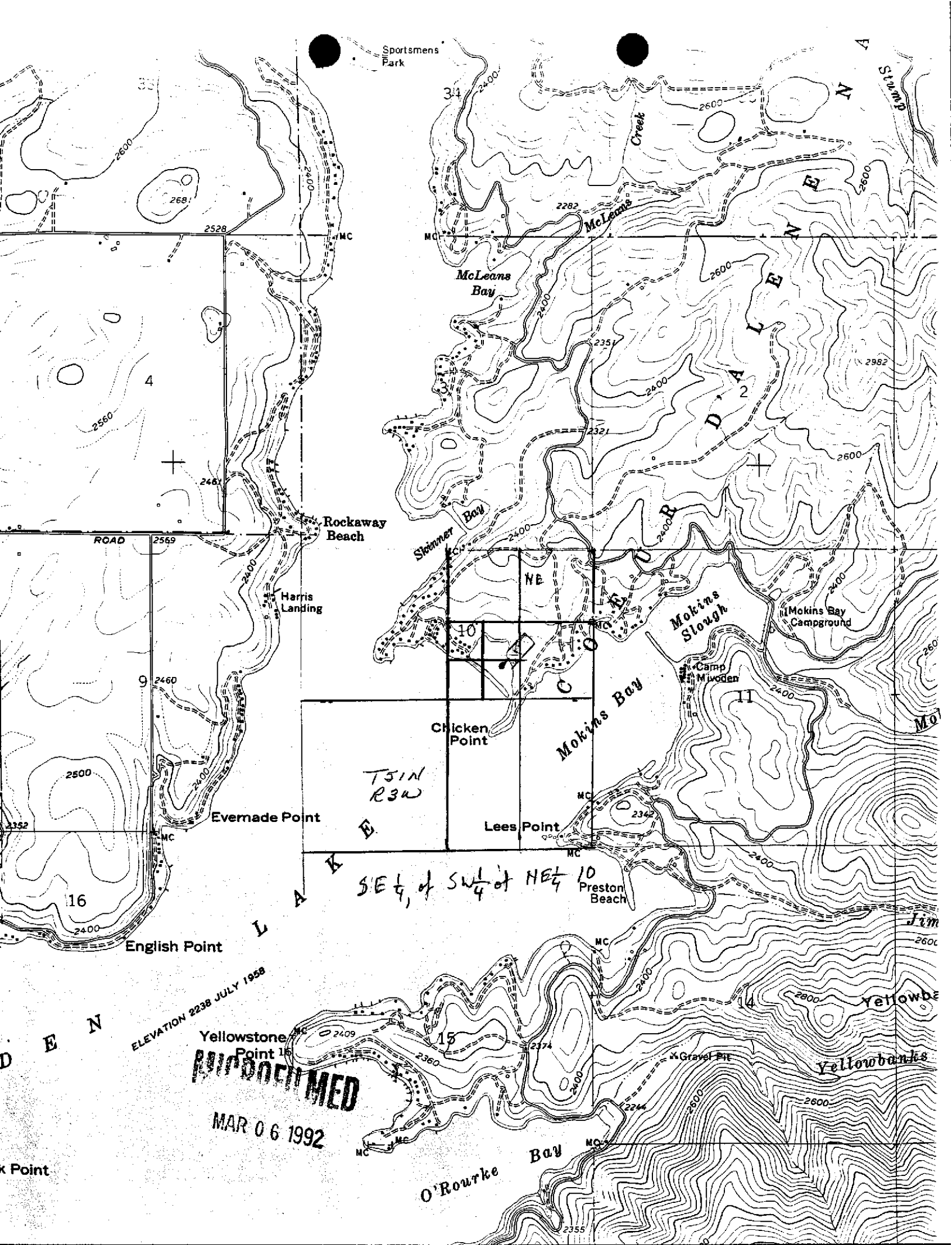


~~WELBURN~~
 3540 Happy Valley Rd.
 Santa Rosa, CA 95404

MR. & MRS. ROSS WELBURN
 12345 Gem Shores Rd.
 Hayden Lake, ID 83835

Scale: 1" = 10'
 Figure "A"

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 MAR 06 1992



Sportsmens
Park

McLeans
Bay

Rockaway
Beach

Harris
Landing

Chicken
Point

Lees Point

MC

MC

MC

MC

T51N
R3W

SE 1/4 of SW 1/4 of NE 1/4 10

Preston
Beach

English Point

Yellowstone
Point

RAIDED MED

MAR 06 1992

O'Rourke
Bay

Bay

Yellowbanks

Yellowbanks

Point



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

November 22, 1993

ROSS WELBURN
12345 GEM SHORES RD
HAYDEN LAKE ID 83835

RE: WATER RIGHT NO. 95-08731

Dear Water Right Holder(s):

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

Sincerely,

A handwritten signature in cursive script, appearing to read 'Jim Johnson', written over the typed name and title.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECORDED

JAN 21 1994

WR0749NP
No. L95-08731

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

DATE: 11/16/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	ROSS WELBURN 12345 GEM SHORES RD HAYDEN LAKE ID 83835 (208) 772-8271	12/05/1991	IRRIGATION	03-15 11-15	0.05 CFS	9.0 AFA
TOTAL DIVERSION:					0.05 CFS	9.0 AFA

Water Source: HAYDEN LAKE

Tributary to: SINKS

Stage: LICENSE

Point(s) of Diversion Capacity: 0.05 CFS

Point(s) of Diversion: T51N R03W S10 Lot 05(SE SW NE)

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE										
T	R	S	:	NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM		
---	---	---	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	---
51N	03W	10	:			05-01	05-01	:					:					:						:	3.0	
TOTAL ACRES																							:	3.0		

Pou County: KOOTENAI

Other Water Rights with Same Point(s) of Diversion and Source:

95-00063	95-00078	95-00086	95-00092	95-00100	95-00132	95-00182	95-00188	95-00193	95-00251
95-00266	95-00271	95-00284	95-00286	95-00326	95-00334	95-00343	95-00647	95-08795	

Conditions of Approval:

- R02 - A lockable device subject to the approval of the Department
 - shall be maintained on the diverting works in a manner that will
 - provide the watermaster suitable control of the diversion.
- R04 - Use of water under this water right will be regulated by the
 - watermaster of State Water District No. 95A.
- R29 - This right when combined with all other rights shall provide no
 - more than .02 cfs per acre nor more than 3.0 afa per acre for the
 - lands above.

Dates: App. Received: 12/05/1991 Priority Date: 12/05/1991
Proof Due Date: 03/01/1993 Proof Made Date: 04/06/1992
Exam Made Date: 05/22/1992 Exam Sent to S.O.: 10/27/1993
Licensed Date:

Misc: Water District Number: 95A Field Exam Fee: R (Received)

Comments: Date: 12/09/1991 User-ID: STYPA Subject: Actual diversion rate.
Actual diversion rate is 0.045 CFS.

Date: 03/26/1992 User-ID: VAULT Subject: Proof of Beneficial Use Rcvd

LICENSE REVIEW CHECKLIST

Permit # 95-8731 Date 11-16-93 Brenda Chapman

	Yes	No	
NAME	<u> </u>	<u>✓</u>	Or Address Change?
PRIORITY DATE	<u> </u>	<u>✓</u>	Advance? <u> </u> Memo to Advance <u> </u>
	<u> </u>	<u>✓</u>	Order to Reinstate Needed?
	<u> </u>	<u>✓</u>	Incorrect Fee for rate recommended?
SOURCE	<u> </u>	<u>✓</u>	Changes? Clarification of Originally Intended source <u> </u>
	<u> </u>	<u>✓</u>	Notice of Intent to Void - Source change.
P/D	<u> </u>	<u>✓</u>	Amendment Needed? <u>Correct to Gov Lots</u>
	<u> </u>	<u>✓</u>	Overlap(s) <u> </u>
P/U	<u> </u>	<u>✓</u>	Amendment Needed? <u>Gov Lot 5 on both</u>
	<u> </u>	<u>✓</u>	Overlap(s) <u> </u>
TOTAL CFS	<u>NA</u>	<u> </u>	Disagree/Measurement <u>NOVEDDIE</u>
	<u> </u>	<u> </u>	<u>3 acres X .02 = .06</u>
	<u> </u>	<u> </u>	Theoretical $(8.8 \times .70 \times \sqrt{2} \text{ HP}) = .02$
	<u> </u>	<u> </u>	$(15 + 2.31 \times 75 \text{ PSI}) = .02$
	<u> </u>	<u>✓</u>	Capacity <u>.05</u> @ <u>20 PSI</u> = <u>.05</u>
	<u> </u>	<u> </u>	Allowable Amount: <u>.05 (per capacity + permit)</u>
TOTAL VOLUME	<u>✓</u>	<u> </u>	Disagree with Examiner's Calculations?
<u>Examiner</u>	<u> </u>	<u> </u>	<u>3 acres X 3.0 AF = 9 AF</u>
<u>used wrong</u>	<u> </u>	<u> </u>	<u> </u>
<u>vol calculation</u>	<u> </u>	<u>✓</u>	Flow limit: <u>.05</u> x <u>246</u> x <u>1.9835</u> = <u>24.3</u>
	<u> </u>	<u> </u>	Season <u>0/3.0 (3-15 to 11-15)</u>
USES	<u> </u>	<u>✓</u>	Change(s) in Nature of Use? <u> </u>
	<u> </u>	<u>✓</u>	Amendment Needed? <u> </u>
REMARKS	<u> </u>	<u>✓</u>	Multiple P/Ds in 1/4 1/4? <u> </u>
	<u> </u>	<u>✓</u>	Special Overlap <u> </u>
	<u> </u>	<u>✓</u>	Other <u> </u>
CONDITIONS	<u>R02</u>	<u> </u>	Measuring/Locking Devices <u> </u>
	<u>R04</u>	<u> </u>	W/Master Control <u>95A</u> Water Dist
	<u>R29</u>	<u> </u>	Irrigation Overlap <u> </u> App Rec'd
	<u> </u>	<u>✓</u>	Water Quality <u> </u> Exam Made

COMMENTS:

RECOMMENDED	CFS	DIV VOL	LICENSE
<u>Irrigation</u>	<u>.05</u>	<u>9.0</u>	<u>✓</u>
<u> </u>	<u> </u>	<u> </u>	AMEND <u> </u>
<u> </u>	<u> </u>	<u> </u>	2ND AMEND <u> </u>

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NOV 01 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 95-08731

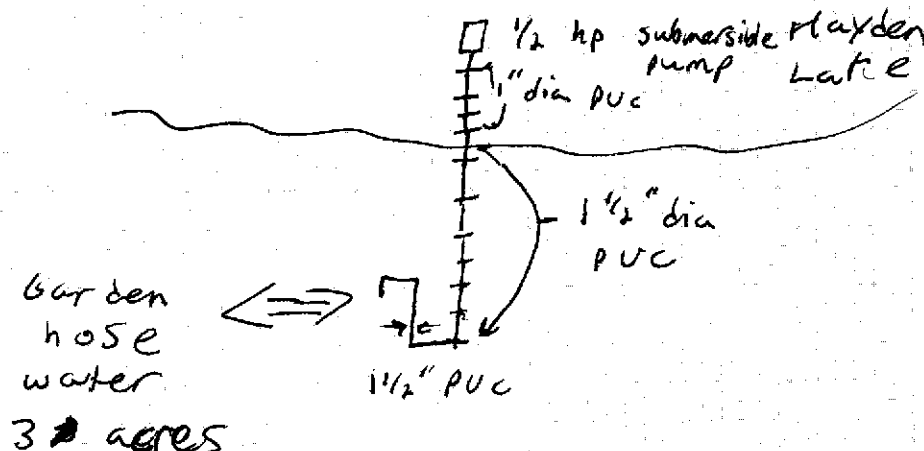
1. Owner: Ross Weiburn Phone No. 772-8271
Current Address: 12345 6em shores Rd, Hayden Lake, ID 83835
2. Accompanied by: same EXAM. DATE: 5/22/92
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: Hayden Lake tributary to river

B. OVERLAP REVIEW

1. Other water rights with same place of use: None ☐ Copies Attached
2. Other water rights with same point of diversion: None ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



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JAN 21 1994

Scale: 1" = NTS

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).

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

A 1/2 hp submersible pump is in the lake connected to 1" pvc which runs into 1 1/2" pvc for a 150 ft to a riser (215 ft above lake level). From riser owner runs garden hose to sprinkler and irrigates 3 acres.

☐ See Remarks on page 4 for continuation

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
5-bm-5 Dale		1/2			

*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 1/4	SW 1/4	NE 1/4	10	51N	08W	Kootenai	Map

6. Place(s) of Use:

Indicate Method of Determination

Map

Twp.	Rge.	Sec.	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	Totals
51N	08W	10													3.0

JAN 21 1994

Do not use this space

D. FLOW MEASUREMENTS *None* ☐ Additional Data Sheets Attached

1.

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

2. Measurements:

E. FLOW CALCULATIONS ☐ Additional Computation Sheets Attached

1. Measured Method:

$$Q = .05 \text{ cfs}$$

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 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (3)(3.5 \text{ AF/acre}) = 10.5 \text{ AF}$$
$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (.05)(245)(1.9835) = 24.3 \text{ AF}$$
$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 10.5 \text{ AF}$$

2. Volume Calculations for Other Uses:

JAN 21 1981

H. REMARKS AND OVERLAP REVIEW ANALYSIS

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use		Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
From	To	From	To		
3/15	11/15			.05	10.5
Irrigation					

2. Recommended Amendments

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

J. AUTHENTICATION

Field Examiner's Name Robert Kabbach
 Signature Robert Kabbach
 Certification Date 5/22/92
 Field Report Preparation Date 5/22/92

CONSULTANT SEAL

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

JAN 21 1994

Irrigation Requirement

From p. 97 Hydraulic Handbook

$$(2.55)(2)(1.43) = 7.3 \text{ gpm/acre}$$

$$\Rightarrow 0.5 \text{ cfs} = 22.44 \text{ gpm}$$

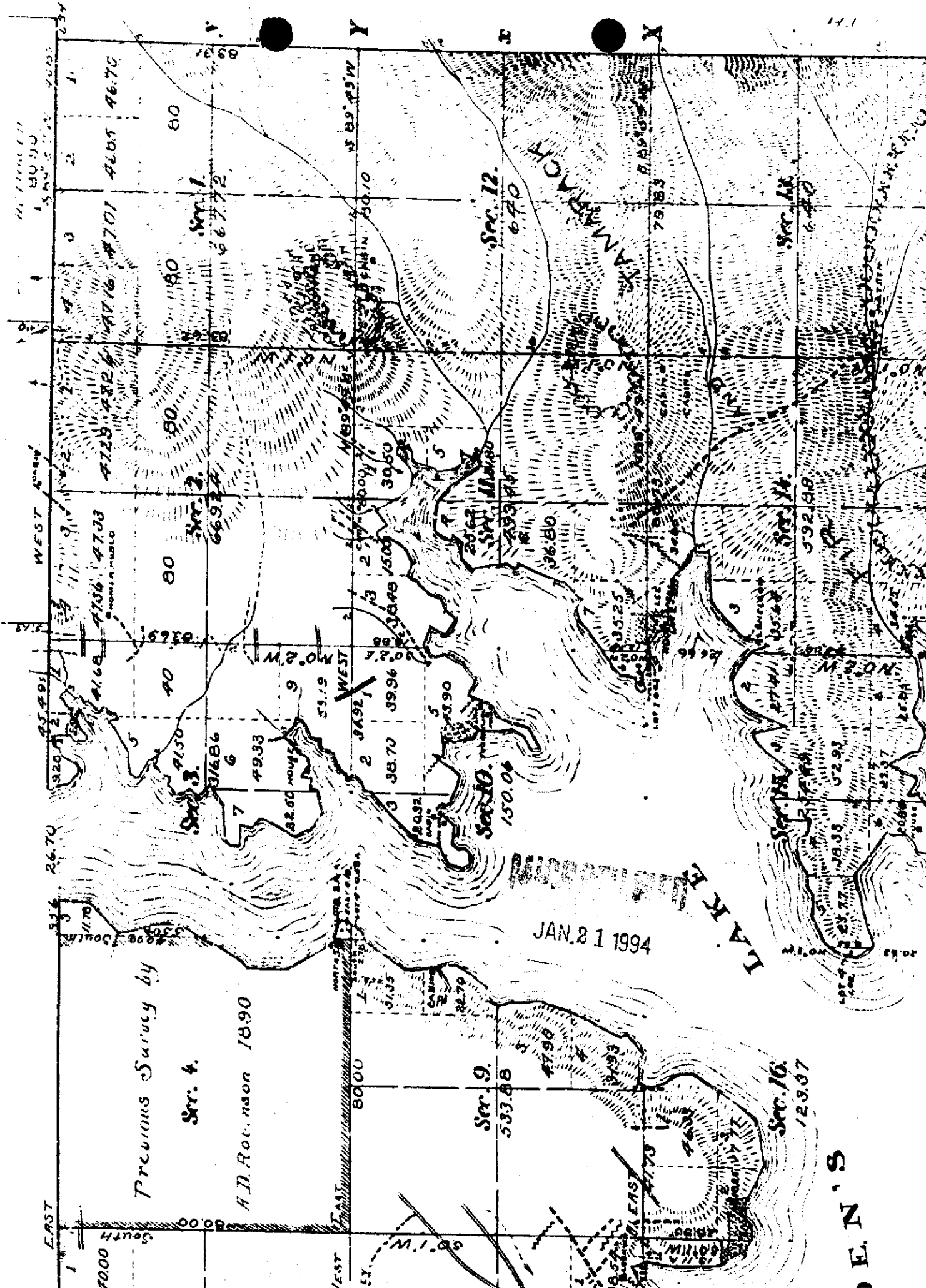
$$22.44 \text{ gpm} / 7.3 \text{ gpm/acre} = 3.1 \text{ acres potentially irrigated}$$

3.0 acres irrigated

✓

JAN 21 1964

E d D C b H A



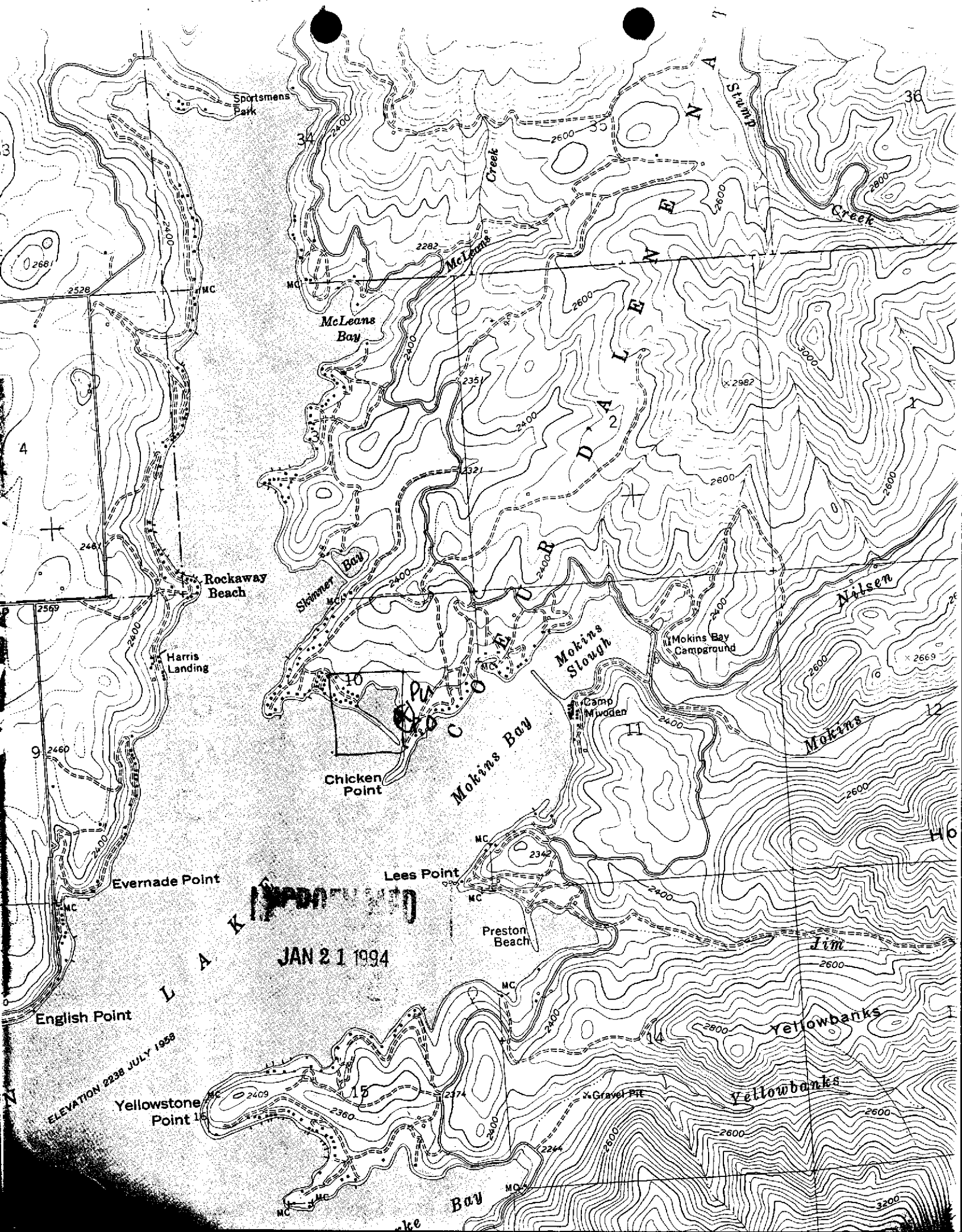
Previous Survey by

Sec. 4.

H.D. Robinson 1890

JAN. 21 1994

E. N. S



PERMIT # 95-08231

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT

PHOTOGRAPHS

PD

pump

rise

pu



1211994

ROSS WELBURN
12345 GEM SHORES RD
HAYDEN LAKE ID 83835

April 10, 1992

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 95-08731

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.

I note that the permit issued to you by the department requires the installation of a lockable device to allow the department to determine the rate of diversion. The proof which you submitted does not show that you have installed this equipment.

The installation of the lockable device must be complete by the time the department representative conducts the examination of your system unless the department has rescinded the requirement prior to the field examination. In some cases, the equipment requirement can be rescinded because the equipment cannot be physically installed, is not appropriate or can be accommodated with other measuring methods.

If you have questions concerning this matter, please feel free to contact the NORTHERN Regional Office in Coeur D' Alene at (208)765-4639.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

RECEIVED

MAY 22 1992

ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 95-08731

Reviewed by Klg

Date 3/26/92

GENERAL CONSIDERATIONS

yes Name same as permit?
yes Address same as permit?
yes Proof timely received?
If not, complete calculation below.

TYPES OF USE

irrigate - 4
Correct Uses? yes

SOURCE OF WATER

✓ Surface water source
Ground water source

NA Drilling permit required?

Copy in the file? Drilling Permit No. _____

Amount paid for permit _____ Correct?

Well log in the file?

LICENSE EXAMINATION FEE

yes Required?
50 Amount Submitted
yes Correct?

MEASURING DEVICE

yes Required?
no Installed?
NA Waiver requested?

PRIORITY CALCULATION

Date proof received NA
Date proof due _____ - _____
No. of days late _____ = _____
Priority Date _____ + _____
New Priority Date _____

DEFICIENCIES OR ACTION ITEMS

need OK \$50 fee

needs a lockable

proof acceptable

DATA ENTRY

New Address _____

Proof Made 4/6/92
4/10/92 Klg



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

March 26, 1992

Ross Welburn
12345 Gem Shores Road
Hayden Lake, ID 83835

Re: Permit No. 95-08731

Dear Permit Holder:

Returned is the proof of beneficial use you submitted in connection with the above referenced permit.

The Department has determined, from pertinent sections of the Idaho Code, that the permit holder must meet two requirements in order to be exempt from the license exam fee. They are:

1. The water right must use a groundwater source.
2. The rate of diversion must be .04 cfs or less.

As you can see, you do not meet requirement #1 since you use a lake for your source. Therefore, a license examination fee of \$50 applies to your permit. I have enclosed a copy of the Instruction for the Proof of Beneficial Use for your convenience.

Please return the proof of beneficial use and the \$50 license exam fee as soon as possible.

If you have any questions or if I can be of any further assistance, please feel to contact me.

Sincerely,

Karen L. Gustafson

Karen L. Gustafson
Secretary/Records Manager

Enclosure

RECEIVED

MAY 22 1992

MICROFILMED

MAY 22 1992



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

March 3, 1992

ROSS WELBURN
12345 GEM SHORES RD
HAYDEN LAKE ID 83835

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 95-08731

Dear Permit Holder:

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

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

Be sure to note the special condition requiring you to install a lockable device that will provide the watermaster control on your diversion.

Sincerely,

A handwritten signature in cursive script that reads "Pamela Skaggs".

PAMELA SKAGGS
Technical Records Specialist

PS:clh

Enclosures

RECORDED

MAR 06 1992

December 9, 1991

MR ROSS WELBURN
12345 GEM SHORES RD
HAYDEN LAKE ID 83835

Re: Water Appropriation Application

#

95-8731

Dear Applicant:

The Idaho Department of Water Resources hereby acknowledges receipt of the above referenced Application For Permit To appropriate the Public Waters Of The State Of Idaho, as well as the required appropriation filing fee, for which your Receipt is enclosed. To assist us in providing you with prompt, accurate service, please refer to the above referenced number in all future matters concerning this water right application.

Your appropriation application is currently being prepared for advertising in the county newspaper. This advertisement will be published for two consecutive weeks followed by a waiting period of ten days to allow for the submittal of protests.

If the application is not protested it will be forwarded to Boise to be considered for approval by the Director. However, if the application is protested during this waiting period, you will be sent a copy of the protest and instructions to aid you in resolving the protest without a hearing. However all protests must be resolved before approval of the application can be made, so if the protestant does not voluntarily withdraw the protest, this department will conduct a conference and/or hearing on the matter.

Your completion of item # 9 has established that your proposed use is for irrigation of more than 1/2 acre. If this is not correct please notify me prior to December 18, 1991.

If you have any questions or if I can be of any assistance please feel free to contact me at this office.

Sincerely,

Tom D. King
Sr. Water Resource Agent

Enc: Receipt

RECEIVED

MAR 06 1992

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO,
County of Kootenai,

} ss.

Julio Jacobs

being first duly sworn

upon oath deposes and says:

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

2. I am now and at all times hereinafter mentioned was the printer (principal clerk) of the "Coeur d'Alene Press," a newspaper printed and published daily except Sunday in Coeur d'Alene, Kootenai County, Idaho, and having a general circulation in said county.

3. The *Legal Notice*

of which the annexed is a printed copy, was published in the regular *Thurs* issue of said newspaper for *2* consecutive *weeks* commencing on the *19th* day of *December*, 19*91*, and ending on the *26th* day of *December*, 19*91*, and such publication was made as often during said period as said *Daily* newspaper was regularly issued.

4. That said newspaper has been continuously and uninterruptedly published in said Kootenai County, during a period of more than seventy-eight consecutive weeks immediately prior to the first publication of said notice

Julio Jacobs

Subscribed and sworn to before me this *26th* day of *December*, 19*91*.

Roberta Manley

Notary Public for the State of Idaho,
residing at Coeur d'Alene, Idaho.

NOTARY PUBLIC 2-3-93

NOTICE OF APPLICATION FOR WATER RIGHT

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

95-08731
WELBURN, ROSS
12345 GEM SHORES RD
HAYDEN LAKE, ID 83835
Source: HAYDEN LAKE Tributary: SINKS
Diversion Pt: LOT 3 (SESWNE) Sec 10 T 51N R 03W in KOOTENAI County.
Use: IRRIGATION (.050 CFS)
Total Diversion: (.050 CFS)
Dated Filed: 12/5/1991
In: KOOTENAI County
T51N R03W S10 SWNE SENE
4.0 ACRES TOTAL
95-08732

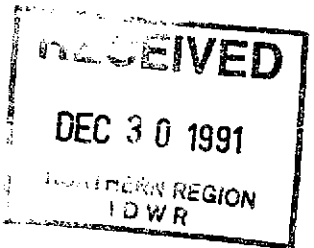
ALLEN, DAVID B
2615 N 4TH ST SP 695
COEUR D'ALENE, ID 83814
Source: SPRINGS Tributary: SINKS
Diversion Pt: SESWSW Sec 20 T 50N R 04W in KOOTENAI County.
SENWNW Sec 29 T 50N R 04W in KOOTENAI County.
Use: IRRIGATION (.080 CFS)
STOCKWATER (.020 CFS)
Total Diversion: (.100 CFS)
Date Filed: 12/2/1991
In: KOOTENAI County
T50N R04W S20 SWSW
S29 NWNW
6.0 ACRES TOTAL

For additional information concerning the property location, call the Northern Regional Office at 765-4639.

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Northern Region, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Idaho 83814 on or before JANUARY 6, 1992.

R. KEITH HIGGINSON, Director

Legal 814
Dec. 19, 26, 1991



RECEIVED

MAR 06 1992

95-08731

WELBURN, ROSS
12345 GEM SHORES RD
HAYDEN LAKE, ID 83835

Source: HAYDEN LAKE

Tributary: SINKS

Diversion Pt: LOT 3 ^{1/2} (SESWNE) Sec 10 T 51N R 03W in KOOTENAI County.

Use: IRRIGATION (.050 CFS)

Total Diversion: (.050 CFS)

Date Filed: 12/ 5/1991

In: KOOTENAI County

T51N R03W S10

SWNE

SENE

4.0 ACRES TOTAL

MICROFILMED

MAR 06 1992



State of Idaho
DEPARTMENT OF WATER RESOURCES

NORTHERN REGION, Suite No. 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814-2615
(208) 765-4639 • Fax (208) 765-2088

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

December 11, 1991

Idaho Dept. of Lands
Statehouse
Boise, Id. 83720

Re: 95-8732

Gentlemen:

Enclosed is a recent filing with this Department that may be of interest to
your agency.

Sincerely,

ROBERT G. HAYNES, P.E.
Regional Manager

RGH/pms

Enc.

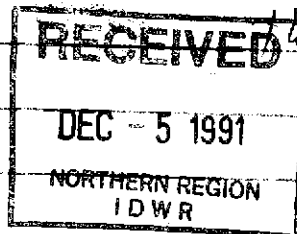
RECEIVED

MAR 06 1992

Dear Sir,

This water is to be used
to water my garden, lawn and
yard. Is that domestic or
irrigation? I need definitions
of how you define those purposes.

The pump will supply 20 gal/min
or 1200 gal/hr or .045 CFS.



MICROFILMED

MAR 06 1992

December 2, 1991

MR ROSS WELBURN
12345 GEM SHORES RD
HAYDEN LAKE ID 83835

Re: Appropriation Application

Dear Applicant:

The Idaho Department of Water Resources has received your Application For Permit To Appropriate The Public Waters Of The State Of Idaho. However I regret to inform you that the application is not acceptable in its present form, so I am returning it to you for clarification or completion of the following:

Item #3: The legal description of the point of diversion must be described by 10 acre parcel (for example ... SE1/4 NE1/4 SW1/4) Section, Township and Range as established by the public land survey. This item must reflect the same location as indicated on item #13. If you can not complete item #3, I may be able to do so from the map which I have enclosed, upon your request.

Item #9: This item must be completed by listing the location of all proposed water uses to the nearest 40 acre tract. This may be done by following these steps: First insert Township (Twp.) Ranges (Rge.), Sections (Sec); next, identify each use and location of that use within the section by placing the indicated symbol in the appropriate box as shown below.

STOCKWATER = S; DOMESTIC = D; COOLING = L; FISH PROPAGATION = H;
RECREATION = R; COMMERCIAL = C; FIRE PROTECTION = F; INDUSTRIAL = I;
MINING = X; AESTHETICS = J; GROUNDWATER RECHARGE = E; WILDLIFE = W;
HEATING = G; MUNICIPAL = M; POWER = P;
IRRIGATION = (NUMBER OF ACRES TO BE IRRIGATED IN EACH 40 ACRE TRACT);

Twp.	Rge.	Sec	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
50N	04W	3	S	D	L	I	20	10	6										36

This example shows that within Township 50 North, Range 4 West, Section 3, there is Stockwater use in the NE1/4 NE1/4; Domestic use in the NW1/4 NE1/4; Cooling (L) in the SW1/4 NE1/4; Industrial in the SE1/4 NE1/4; and irrigation of 20 acres in the NE1/4 NW1/4, 10 acres in the NW1/4 NW1/4 and 6 acres in the SW1/4 NW1/4, for a total of 36 irrigated acres.

The property listed in this item must be the same property as shown on the map. If you can not complete item #9, I may be able to do so upon your request, if the required information is on the map.

RECEIVED

MAR 06 1992

Mr. Ross Welburn
Page Two
December 2, 1991

Item #13: An application is not acceptable without a map or plat of sufficient scale (not less than two inches equal to one mile) to show the proposed project. I have taken the liberty of providing a map of the section you indicated. The point of diversion and place of use must be labeled and must agree with items #3 and #9.

This office did not receive the required filing fee with your application, the filing fee for an appropriation application is based on the rate of diversion (acre feet in the case of storage). Since your diversion rate is greater than 0.01 cfs but less than 0.20 cfs, the filing fee is \$30.00.

The Application must be completed and returned to this office with the appropriate filing fee and any other information you deem appropriate within 30 days of the above date. Failure to communicate with this office within that time may result in the voiding of your application.

If you have any questions or if I can be of any assistance please feel free to contact me at this office.

Sincerely,

Tom D. King
Sr. Water Resource Agent

Enc: Application

MICROFILMED
MAR 06 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Ross Welburn Phone 772-8271
Post office address 12345 Gem shores Rd, Hayden Lake, ID. 83835
2. Source of water supply Hayden Lake which is a tributary of STINKS
3. Location of point of diversion is _____ ¼ of _____ ¼ of _____ ¼, Govt. Lot _____
Sec. 10 Township 51N Range 3W B.M. Kootenai County; additional
points of diversion if any: APN # 02840-001-0054
4. Water will be used for the following purposes:
Amount .02 for DOMESTIC (Residence yard watering) purposes from June 1 to Oct 1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) .0003 .02 and/or (b) .0165
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. _____
1/2 hp submersible pump
 - b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
 - c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? no
7. Time required for the completion of the works and application of the water to ~~the~~ proposed beneficial use is
1 years (minimum 1 year).

RECEIVED
MAR 06 1992

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. 1 ea outside watering
- 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	

Total number of acres to be irrigated _____

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

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: _____

RECORDED

MAR 06 1992

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

See attached Figure "A"

RECORDED
MAR 06 1992

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.

Ron Wilson
(Applicant)

Received by mm Date 11/29/91 Time 2:00 PM (after) Preliminary check by _____
Fee \$ _____ Received by _____ # _____ Date _____
Publication prepared by _____ Date _____ Published in _____
Publication approved _____ Date _____

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

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

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

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

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

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

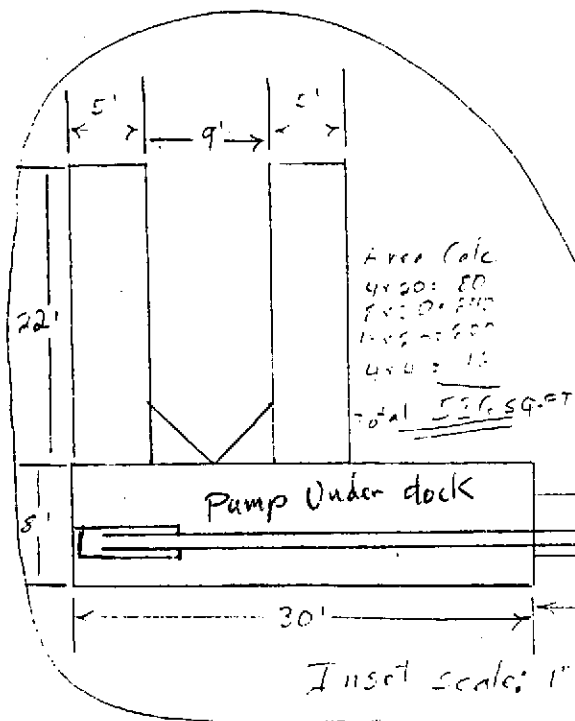
d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim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

e. Other:

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MAR 06 1992

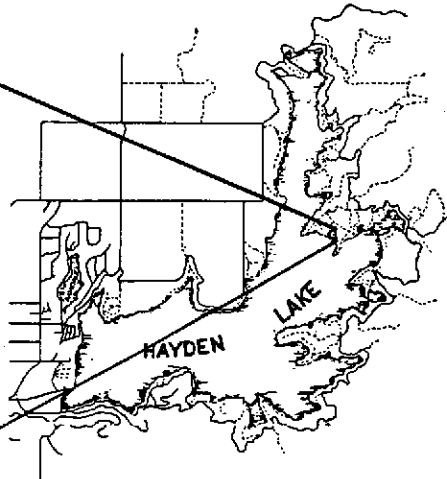
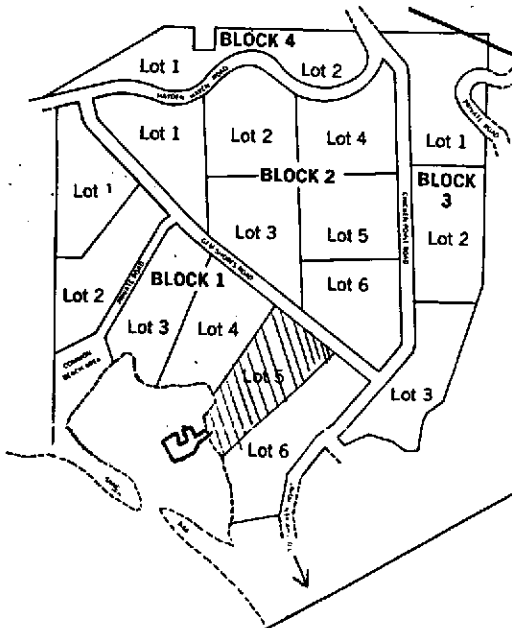
Sec 10, Township 51N, Range 3W



Gem
Shores
Lagoon

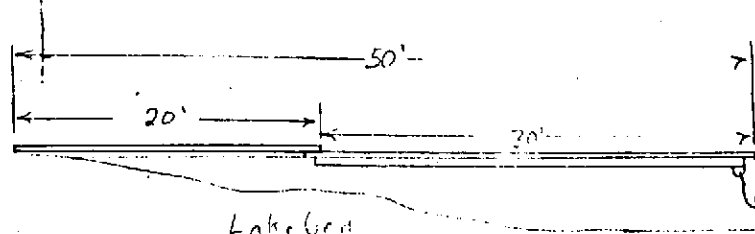
Lot 5 41' A
Welburn
Scale: 1" = 100'

Lot 6 31' 2"
Welburn



MICROFILMED

MAR 06 1992



~~WELBURN~~
 3540 Happy Valley Rd.
 Santa Rosa, CA 95404

MR. & MRS. ROSS WELBURN
 12345 Gem Shores Rd.
 Hayden Lake, ID 83835

Scale: 1" = 10'
 Figure "A"

