

State of Idaho
Department of Water Resources
Water Right License
WATER RIGHT NO. 95-08447

Priority: June 26, 1984

Maximum Diversion Rate:

0.39 CFS

Maximum Diversion Volume:

255.6 AF

This is to certify, that HARBOR VIEW ESTATES
PO BOX 1506

COEUR D ALENE ID 83814 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 26, 1984; and has submitted Proof of Beneficial Use on May 13, 1992. An examination indicates that the works have a diversion capacity of 0.390 cfs of water from:

COEUR D ALENE LAKE

tributary to SPOKANE RIVER

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	0.39 CFS	183.0 AF
DOMESTIC	01/01 to 12/31	0.39 CFS	72.6 AF
	Totals	0.39 CFS	255.6 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 5 (NWNW), Sec. 6, Township 49N, 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>
49N	03W	6	NWNW 3			3
	04W	1	NENE 5	SWNE 1		6
50N	04W	35	SENE 13	NESE 16	NWSE 3	
			SWSE 8	SESE 12		52

Total number of acres irrigated: 61

PLACE OF USE:

DOMESTIC, same as IRRIGATION use

CONDITIONS OF APPROVAL AND REMARKS

1. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 3.0 afa per acre at the field headgate for irrigation of the lands above.
2. Domestic use is for 121 homes and does not include lawn, garden, landscape, or other types of irrigation.
3. The irrigation occurring under this right shall not exceed 1/2 acre within each lot upon which a home is constructed. This right does not provide for irrigation of common areas.

MICROFILMED

JAN 04 1999

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 95-08447

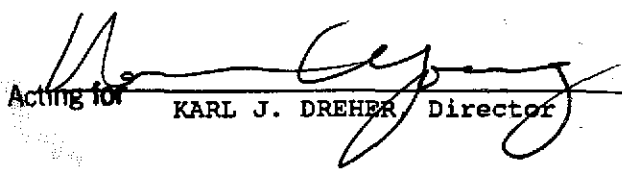
CONDITIONS OF APPROVAL AND REMARKS

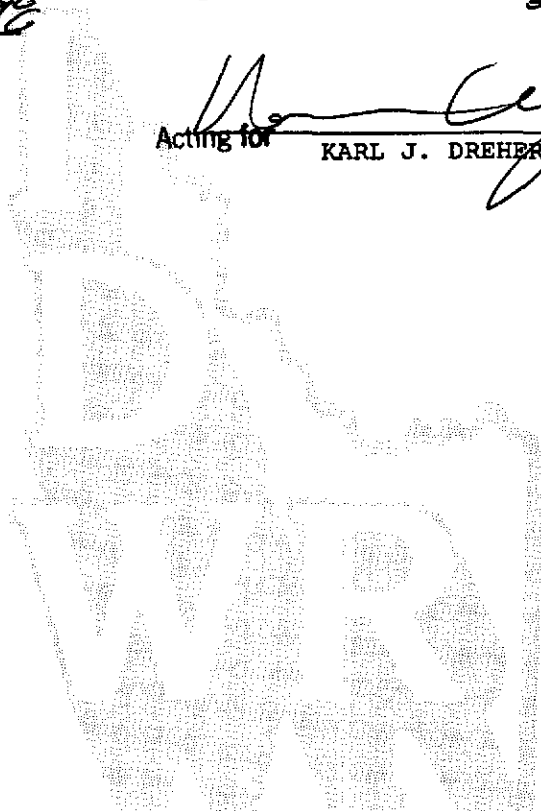
4. Place of use is located within Lots 1-26, 27A, 27B, 28A, 28B, 29A, 29B, 30-63, Blk. 1; Lots 1-7, 8A, 8B, 9A, 9B, 10-47, Blk. 2; Harbor View Estates and Lots 1-8, Blk. 1, Harbor View Estates Phase II.

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, 1996

Acting for


KARL J. DREHER Director



MICROFILMED

JAN 04 1999

State of Idaho
Department of Water Resources

RECEIVED

DEC 28 1998

Department of Water Resources

APPLICATION FOR AMENDMENT

(For Licensing Purposes)

WATER RIGHT NO. 95-08447

Date of Priority: June 26, 1984

Maximum Diversion Rate: 0.39 CFS

Maximum Diversion Volume: 259.8 AF

Comes now **HARBOR VIEW ESTATES**

PO BOX 1506

COEUR D ALENE ID 83814

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. 95-08447, and requests that the permit be changed as follows:

Source: COEUR D ALENE LAKE

tributary to **SPOKANE RIVER**

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.39 CFS	*183.0 ~~186.0~~ AF
DOMESTIC	01/01 to 12/31	0.39 CFS	~~73.8~~ AF *72.6
Totals		0.39 CFS	~~259.8~~ AF *255.6

LOCATION OF POINT(S) OF DIVERSION: Lot 5 (NWNW), Sec. 6, Township 49N, 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>
49N	03W	6	NWNW 43*			43*
	04W	1	NENE 5	SWNE 1		6
50N	04W	35	SENE 13	NESE 16	NWSE 3	
			SWSE 8	SESE 12		52

Total number of acres irrigated: ~~62~~ 61*

PLACE OF USE:

DOMESTIC, same as IRRIGATION use

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

Signed at Coeur d'Alene Idaho, this 20th day of December, 1998.

MICROFILMED

* Charges approved per telecon 12/29/98

JAN 04 1999

[Signature] sect.
(signature) Harbor View Estates
Inc. as Idaho corp.

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 95-08447

FOR DEPARTMENT USE ONLY

Preliminary check by SVK Fee = 50.00 Receipted by HW # 0044210 Date 12/28/98

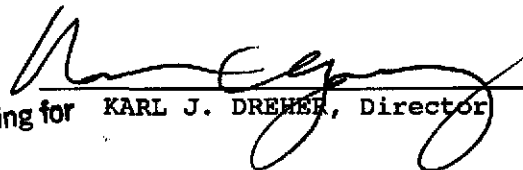
ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, Karl J. Dreher, of the Department of Water Resources hereby approve the
above Application for Amendment for Permit No. 95-08447 with the following;

CONDITIONS OF APPROVAL AND REMARKS

1. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 3.0 afa per acre at the field headgate for irrigation of the lands above.
2. Domestic use is for 121 homes and does not include lawn, garden, landscape, or other types of irrigation.
3. The irrigation occurring under this right shall not exceed 1/2 acre within each lot upon which a home is constructed. This right does not provide for irrigation of common areas.
4. Place of use is located within Lots 1-26, 27A, 27B, 28A, 28B, 29A, 29B, 30-63, Blk. 1; Lots 1-7, 8A, 8B, 9A, 9B, 10-47, Blk. 2; Harbor View Estates and Lots 1-8, Blk. 1, Harbor View Estates Phase II.

Witness my hand this 31st day of December, 1998.


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

MICROFILMED
JAN 04 1999

RECEIVED
MAY 13 1992

OFFICE USE ONLY
Amt. of Fee \$ 50.00
Date 5-13-92
Receipt No. 1029131
Receipt by ulh

Department of Water Resources
STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form 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, when necessary, or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 95-08447 Telephone No. 765-3815
2. Name(s) of Permit Holder(s): Harbor View Estates
3. Mailing Address: PO Box 1506 Coeur d'Alene, ID 83814
4. Source of Water: Groundwater Coeur d'Alene Lake
If GROUNDWATER, Well Driller's Name: _____ Date Drilled: _____

OPTIONAL:

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

5. Extent of Use (as authorized by the permit):

Domestic 125 (No. of households) Stockwater _____ (No. and type of stock)
Irrigation 124 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 0.20 cfs OR _____ acre/feet
7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device: Required? _____ Yes ☒ No Installed? _____ Yes _____ No

OR
Flow Measurement Port: Required? _____ Yes ☒ No Installed? _____ Yes _____ No

8. Fee Enclosed: \$ 50.00 (See License Fee Schedule on back of Instruction Sheet)
9. Person to contact to accompany the Department representative during field examination of the water system.

Gale H. Nichols

Name

Telephone No.

1119 Ironwood Parkway Coeur d'Alene ID 83814

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.

5-8-92
Date

Sherman M. Zarnar Pres.
Signature (and title, if on behalf of a company or organization)

MAILED
MAY 22 1992

RECEIVED
JUN 28 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

For Office Use Only
\$15 FEE Received by K. Young
Date 6/29/89
Receipt # CM7916

REQUEST FOR EXTENSION OF TIME

Department of Water Resources To provide additional time in which to submit proof
of beneficial use for a water right permit

The Idaho Department of Water Resources will consider this form as a request that the permit holder(s) be granted an additional period of time in which to complete development of a water right under the provisions of Section 42-204, Idaho Code.

Permit No. 95-08447

Name(s) of Permit Holder: HARBOR VIEW Estates, Inc.

Post Office Address: P. O. Box 1506, Coeur d' Alene, Idaho 83814

Telephone No. 208-667-2518

Date Proof Is Due: July 1, 1989

Describe what work has been completed toward the development of this water right: 80% of all waterlines have
(This must be filled out! If no work has been completed, show "none".)

been constructed in order to service 80 of the 125 anticipated residences. Three homes have
been constructed and are presently deriving water from the temporary water system. A pilot
facility for a slow sand filter system has been constructed and is being evaluated for
permanent use.

Costing \$ 75,000.00

The permit holder(s) has been unable to complete the remainder of the work for the following reasons:

The original approved system was a filtered chlorine treatment system approved by the
Department of Health and Welfare. Since original approval, the Department has requested
that we upgrade the system to a sand filtration system if possible. This has required the
construction of a pilot facility to determine the feasibility for installation on this
particular site. The installation of the remainder of the waterlines has been delayed
pending the completion of the pilot sand filtration system.

Permit holder(s) request an extension to July 1, 1992.
(1 yr. minimum)

FEE: \$15.00

R. Walser
LEMPESIS, KROEGER, P.A.
Corporate Attorneys for
HARBOR VIEW ESTATES, INC.

ACTION OF THE DEPARTMENT OF WATER RESOURCES

MICROFILMED

IT IS HEREBY ORDERED that the above request for extension of time be APPROVED and the time within which to submit proof of beneficial use is extended to July 1, 1992.

Signed this 14th day of August, 19 89.

Z. Glen Saylor
Chief, Water Allocations Bureau

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

APPROVED

RECEIVED

JUN 23 1984

To appropriate the public waters of the State of Idaho

Department of Water Resources
Northern District Office

1. Name of applicant Harbor View Estates Phone 667-2518

Post office address P.O. Box 1506 Coeur d'Alene, Id. 83814 Spokane River*

2. Source of water supply Lake Coeur d'Alene which is a tributary of "N/A"

3. Location of point of diversion is NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 6 Township 49N

Range 3W B.M. Kootenai County, additional points of diversion if any:

N/A

4. Water will be used for the following purposes:

Amount .39 cfs for Irrigation purposes from Mar. 15 to Nov. 15 - Telcon. J. DeSmet 6/29/84
(cfs or acre-feet per annum) Jan. 1 to Dec. 31 (both dates inclusive) pms

Amount .39 cfs for Domestic purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount for purposes from to (both dates inclusive)
(cfs or acre-feet per annum)

Amount for purposes from to (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. .39 cubic feet per second and/or b. acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 6 inch submerged suction line in
the lake. Water to be pumped to storage steel reservoir at higher elevation.

b. Height of storage dam 16 feet, active reservoir capacity .15 acre-feet; total reservoir
capacity .2 acre-feet, materials used in storage dam: steel

Period of year when water will be diverted to storage all year long to inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is N/A inches; proposed depth of well is feet.

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 - maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: $\frac{1}{4}$ of $\frac{1}{4}$ of Section Township

Range B.M. Same as 8.b.

(2) Amount of power to be generated: N/A horsepower under feet of head.

(3) List number of each kind of livestock to be watered none

(4) Name of municipality to be served Harbor View Estates, or number of families to be
supplied with domestic water 125.

(5) If water is to be used for other purposes describe: Lawn irrigation

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
49N*	3W*	6						45											45*
49N*	4W*	1	6																6*
50N*	4W*	35															15		15*
50N*	4W*	35															8		8*
50N*	4W*	35														7			7*
50N*	4W*	35				13									11.5				24.5*
50N*	4W*	35	17																17*
50N*	4W*	35			2														2*

*kw 7/27/84

Total number of acres to be irrigated 124.5*

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

9. a. Who owns the property at the point of diversion Harbor View Estates, Inc.

b. Who owns the land to be irrigated or place of use Same as Above

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing Sherman M. Farrar is president of Harbor View Estates, Inc.

10. Remarks _____

A full-page sheet of white graph paper featuring a uniform grid of thin black lines. The grid consists of 20 columns and 20 rows, creating a total of 400 small squares. The lines are evenly spaced and extend across the entire page, leaving no margins or additional markings.

S. M. Danar Pres
(Applicant)

Proposed Priority 6/26/84

Received by pm Date 6/25/84 Time 9:48am (see said)
9:35am (note)

Preliminary check by RGH Fee \$ 45.00

Receipted by pm Date 6/26/84 (31570)

Publication prepared by pm Date 6/28/84

Published in Coeur d'Alene Press

Publication dates 7/5-12/84

Publication approved pm Date 7/13/84

Protests filed by: none

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by 14/3 kw

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. 95-8447, 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 July 1, 19 89.
- 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. 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.
The issuance of this permit in no way grants any right-of-way or easement across the land of another.

Witness my hand this 30 day of July, 1984.

David R. Tuttle
ACTING Chief, Operations Bureau

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
TRANSFER ANALYSIS SHEET

71095

INITIAL REVIEW BY: AB

1. Right number 95-8447 Applicant HARBOR VIEW ESTATES WATER + SEWER DISTRICT.

2. Type of right: ☐ Decree ☐ License ☐ Claim

3. Purpose of transfer: ☐ Change point of diversion ☐ Add diversion point(s) ☒ Change place of use
☐ Other NATURE OF USE

4. Check:

a. ☒ Source ☒ Priority ☒ Amount ☒ Purpose ☒ Period of use

b. ☒ Description of original point of diversion.

c. ☒ Description of original place of use.

5. Amount of land &/or water transferred:

a. ☒ All of right.

b. ☒ Part of right (NOTE! Part B should be filled in only if part of the right is owned by the applicant).

c. ☒ Check description of point(s) of diversion.

d. ☒ Check description of place of use.

e. ☒ Check map (shows p.d. and p.u. after transfer).

f. ☒ Check for correct signature, notarization, and fee.

g. ☒ Check proof of ownership of right &/or land from which water is transferred.

h. ☐ Check for expansion in use of right. Comments _____

i. ☐ Check for existing water rights from same source, on land water is being transferred to.

Right number(s) _____

j. ☐ Is use within a Watermaster District? ☐ Yes ☐ No

If yes, what district? _____

FINAL PROCESSING REVIEW BY: _____

1. Watermaster recommendation requested on _____ Received on _____

2. Is transfer published correctly? ☒ Yes ☐ No

3. Protest received? ☐ Yes ☒ No

RECOMMENDED ACTION

1. ☒ Approve

2. ☐ Deny

3. Conditions* _____

4. By pent Date 5/25/04

RECEIVED

JUN 01 2004

DEPARTMENT OF
WATER RESOURCES

Pub in C&A Press
5/6 + 13/04
Last date for protest
5/24/04

MEMORANDUM

TO: File 95-08447

FROM: Sharla

DATE: December 29, 1998

RE: Licensing Recommendation Adjustments

On this date, I spoke with Chris Kreighbaum (Secretary of Harbor View Estates) and told him about the adjustments to the use volumes, number of acres and number of homes that were made after my discussion with Chuck Nikula. I told Chris I wanted him to know why the license would be slightly different from the amendment he'd sent in.

Chris agreed with the changes. The license can be issued without re-sending another amendment for signature.

MICROFILMED

JAN 04 1999

MEMORANDUM

TO: File 95-08447

FROM: Sharla

DATE: December 17, 1998

RE: Telecon

On this date, Chuck Nikula called me in response to earlier correspondence asking for information on the number of lots/homes served by the system under this right. He informed me that Lots 1-3 under Harbor View Estates Phase II were re-apportioned by the owners into only two lots with a home on each. Lot 5 and 6 of the same block are a single ownership with one home. Thus the total number of homes in the development is 121. There are a total of seven homes in two subdivisions outside the boundaries of Harbor View that also receive their water from this system, but the planned development for those areas will include a total of more than 40 homes. That development will require another water right filing.

Finally, Mr. Nikula told me that we'd never get a response by sending the mail to Box 1506. It was only by chance that he was given my letters from the developer. He requested that the amendment request be sent to Box 1513, which is the box for the water users association. He said they'd be sure to take care of submitting the amendment.

MICROFILMED
JAN 04 1999

WR0749NP
No. L95-08447

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 11/24/98
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	HARBOR VIEW ESTATES PO BOX 1506 COEUR D ALENE ID 83814	06/26/1984	IRRIGATION DOMESTIC	03/15 11/15 01/01 12/31	0.390 CFS 0.390 CFS	186.00 AFA 73.80 AFA
TOTAL DIVERSION:					0.390 CFS	259.80 AFA

Water Source: COEUR D ALENE LAKE

Tributary to: SPOKANE RIVER

Stage: LICENSE

Point(s) of Diversion Capacity: 0.390 CFS

Point(s) of Diversion: T49N R03W S06 Lot 05(NWNW)

KOOTENAI County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE										
				MENE	MWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM		
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	
49N	03W	6	:					:		04			:					:							:	4.0
49N	04W	1	:	05			01	:					:					:							:	6.0
50N	04W	35	:				13	:					:					:	16	03	08	12			:	52.0
																							TOTAL ACRES		62.0	

Place of use location for DOMESTIC is the same location as described for: IRRIGATION

Pou County: KOOTENAI

Other Water Rights with Same Point(s) of Diversion with Stage (Includes All Sources):
95-04728 95-08447

Other Water Rights Listing Overlapping Place(s) of use:
95-08447

Conditions of Approval:

- R62 - This right when combined with all other rights shall provide no
- more than 0.02 cfs per acre nor more than 3.0 afa per acre at the
- field headgate for irrigation of the lands above.

Remarks: GEN Domestic use is for 123 homes and does not include lawn, garden,
landscape, or other types of irrigation.
The irrigation occurring under this right shall not exceed
1/2 acre within each lot upon which a home is constructed. This
right does not provide for irrigation of common areas.
Place of use is located within Lots 1-26, 27A, 27B, 28A, 28B,
29A, 29B, 30-63, Blk. 1; Lots 1-7, 8A, 8B, 9A, 9B, 10-47, Blk. 2;
Harbor View Estates and Lots 1-8, Blk. 1, Harbor View Estates
Phase II.

WR0749NP
No. L95-08447

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 11/24/98
PAGE: 2

=====
Dates: App. Received: 06/26/1984 Priority Date: 06/26/1984
Proof Due Date: 07/01/1992 Proof Made Date: 05/13/1992
Exam Made Date: 01/23/1998 Exam Sent to S.O.: 01/23/1998
Licensed Date:

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

Comments: Date: 05/13/1992 User-ID: VAULT Subject: Proof of Beneficial Use Rcvd
Proof of Beneficial Use Rcvd

Audit: 04/22/98 SCURTIS 04/28/98 SCURTIS 06/12/98 SCURTIS 11/24/98 SCURTIS

WR-NUMBER	SOURCE	NE				NW				SW				SE				SUM		
		NE		NW		SW		SE		NE		NW		SW		SE				
		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac			
L9508447	T49N R03W S 6 COEUR D ALENE LAKE																			
	:							04										4		
NO MATCHES FOR THIS POU IN AJ-POU																				
9504328	COEUR D AL : 01-01																	1		
9504347	COEUR D AL : 01-01																	1		
9507510	COEUR D AL :																04-02	2		
9508447	COEUR D AL :							45										45		
NO MAPPING INFO AVAILABLE																				
L9508447	T49N R04W S 1 COEUR D ALENE LAKE																			
	:		05		01													6		
NO MATCHES FOR THIS POU IN AJ-POU																				
9504293	COEUR D AL :												05					5		
9508447	COEUR D AL : 06																	6		
NO MAPPING INFO AVAILABLE																				
L9508447	T50N R04W S35 COEUR D ALENE LAKE																			
	:					13										16	03	08	12	52
NO MATCHES FOR THIS POU IN AJ-POU																				
9504608	SPRING :													05					5	
9508194	COEUR D AL :									03-01									1	
9508447	COEUR D AL : 17				02	13										12	07	08	15	74
9508625	COEUR D AL :									03-01										1
NO MAPPING INFO AVAILABLE																				

MEMORANDUM

TO: File 95-08447

FROM: Sharla

DATE: November 25, 1998

RE: Licensing Recommendation Adjustments

The adjustments to licensing recommendations for Permit No. 95-08447 are as follows:

C. DIVERSION AND DELIVERY SYSTEM

2. Place(s) of use:

T49N, R3W, S6 - NWNW (4 acres)

R4W, S1 - NENE (5 acres), SWNE (1 acre)

R5W, S35 - SENE (13 acres), NESE (16 acres), NWSE (3 acres).

SWSE (8 acres), SESE (12 acres)

TOTAL = 62 acres

H. RECOMMENDATIONS

Irrigation	3/15 - 11/15	0.39 cfs	186.0 afa
Domestic	1/1 - 12/31	0.39 cfs	73.8 afa
	TOTALS	0.39 cfs	259.8 afa

The acres were calculated by allowing ½ acre/lot for irrigation, rounding the number of acres per ¼ to the nearest whole number. The ¼ descriptions themselves were determined from the as-built plat maps provided by the county clerk's office. The volume has been calculated accordingly.

The standard volume for irrigation use in this area is 3.0 af/acre.

Examiner: Herman Spangle

Exam Date: September 2, 1997

MICROFILMED

JAN 04 1998

Analysis of System Capacity for Subdivisions

Operator: S. Curtis

Date: 4/28/98

Right No.: 95-08447

Existing or Proposed System

Storage capacity in gallons	120000 gal	
Pump horsepower	30 hp	
Dynamic lift	540 ft	
Pump discharge pressure	50 psi	
Theoretical pumping capacity	0.28 cfs	126.5 gpm
Measured pumping capacity	0.39 cfs	175. gpm

Requirements

Number of homes	125 homes
Gallons per day per home	1000 gal
Area irrigated	62.5 acres
Peak demand period	60 min

Calculations

Peak instantaneous demand	1.92 cfs	863.7 gpm
Suggested pump capacity	0.58 cfs	259.1 gpm
Peak demand volume	85481 gal	
Max potential daily diversion vol.	252046 gal	
Total daily volume required	192320 gal	0.59 af
Time required to pump daily vol.	18.3 hr	1099 min
Time required to refill storage	8.1 hr	488 min

Key Questions

Does existing storage capacity exceed peak demand volume?	Yes
Does existing pumping capacity meet or exceed the suggested pumping capacity?	No
Can the system produce the required daily volume in under 24 hours?	Yes

Notes:

other pumps take water from pond filter to reservoir
main pump goes into filter bays

LICENSE REVIEW CHECKLIST

PERMIT NO. 95-08447 DATE 4/22/98 REVIEWER: SHARLA

NAME Change/OK
 Address OK
 SOURCE OK Does change clarify orig. intended source? If no, Void permit
 POINT OF DIV OK ☐ Change (Para P39 - gov P40/P47) ☐ Add (P45/P42)

W32 (multiple in 1/4/4)
 W36 (overlap)
 W59 (subd. desc)

Overlaps: Right(s): _____
 File reviewed _____ Profile reports printed _____

PLACE OF USE Chg ☐ Change (P41 - gov P43/P47) ☒ Add (P41/P42)

W60 (subd. desc)
 W27 (ppu acre limit)

Overlaps: Right(s): _____
 File reviewed _____ Profile reports printed _____

RATE OF DIV

Permitted Rate .39 cfs
 Fee limit .20 cfs \$50.00 (add'l fee req'd)
 Measured .39 cfs engineer test
 Theoretical .28 cfs

Recommended Total Div Rate .39 cfs

WATER USES	<u>OK</u>	<u>68.5</u> cfs	<u>195.9</u> af	<u>187.2</u> af	overlap (R58-R61, R62-R65, R66-R69)
<u>Irr.</u>	<u>.39</u>	<u>68.5</u> cfs	<u>3.0</u> af	<u>187.2</u> af	supp. gw (WB7/065/079)
<u>Dom.</u>	<u>.39</u>	<u>123.6</u> cfs	<u>123.6</u> af	<u>73.8</u> af	overlap spec. combined rts (W35)
_____	_____	_____ cfs	_____ af	_____ af	<1acre (W31)
_____	_____	_____ cfs	_____ af	_____ af	Domestic (W01/WB5/070/071/075)
TOTALS	<u>.39</u>	<u>39</u> cfs	<u>268.8</u> af	<u>268.8</u> af	Power (W42 or W43/025/027/R22 or R23)
					Fish (042) Fire (077) Wtr Quality (081/R07)

Flow rate .39 cfs X 365 days X 1.98 = 281.9 af

REMARKS Spec on WBS (123)

ADD'L CONDITIONS ☐ Watermaster Control WD# _____
☐ GW Measurement/Measuring Device
☐ Others Trust (052/R55 - remove 051) Non-trust (048/049)

Advance Priority ☐ yes ☒ no SRBA Claim NA Adjust Memo val/ac.
 Amend letters P41 P38
P42

RECEIVED

JAN 27 1998

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATION

Permit No.

95-08447

1. Owner: HARBOR VIEW ESTATES

Phone No. (208)-765-3815

Current Address: P.O. Box 1506 COEUR D'ALENE, ID. 83814

2. Accompanied by: CHUCK NIKULA

EXAM DATE: 9-2-97

Address: SAME AS ABOVE

Phone No. (208)-765-5523

Relationship to Permit Holder: _____

3. Source: COEUR D'ALENE LAKE tributary to SPOKANE RIVER

B. OVERLAP REVIEW

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

2. Other water rights with the same point of diversion: NONE -

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
<u>RD #1</u>	<u>#5</u>	<u>NW</u>	<u>NW</u>	<u>NW</u>	<u>06</u>	<u>49N</u>	<u>03W</u>	<u>Kootenai</u>	<u>US. G.S. 7.5' QUAD; site Vis. +</u>

2. Place(s) of Use:

Indicate Method of Determination USGS 7.5' QUAD

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
<u>49N</u>	<u>03W</u>	<u>06</u>						<u>D</u>											<u>Domestic</u>
<u>49N</u>	<u>03W</u>	<u>06</u>						<u>2.5</u>											<u>2.5</u>
<u>49N</u>	<u>04W</u>	<u>01</u>	<u>D</u>	<u>D</u>			<u>D</u>												<u>Domestic</u>
<u>49N</u>	<u>04W</u>	<u>01</u>	<u>5</u>	<u>5</u>			<u>5</u>												<u>15.0</u>
<u>50N</u>	<u>04W</u>	<u>35</u>	<u>D</u>	<u>D</u>	<u>D</u>	<u>D</u>							<u>D</u>	<u>D</u>	<u>D</u>	<u>D</u>	<u>D</u>	<u>D</u>	<u>Domestic</u>
<u>50N</u>	<u>04W</u>	<u>35</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>							<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>45.0</u>
								<u>MICROFILMED</u>											

JAN 27 1998

Total 62.5
Domestic

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

** See AS Built plans*

Scale: 1" = _____

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

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

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
P.D.#1	Submersible	15.0		GRUNFOS	6" > 1-6" line
	Submersible	15.0		GRUNFOS	6" > with 2 pumps.

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Engineering Firm	Measurement of Volume increase in Sand Filters					

2. Measurements: _____

MICROFILMED

NOV 04 1993

E. NARRATIVE/REMARKS/COMMENTS

2-15 HP Submersible pumps pump water to 4 Bays
that are used as sand filtering system. After
water has been treated water is pumped to a 120,000
gallon Reservoir for gravity fed system.

122 Homes with $\frac{1}{2}$ acre of Lawn and Landscape
is within the Harbor View Estates Subdivision.

3 Homes are outside the Boundary of Harbor View
Estates. A total of 125 Homes are on the system.

* 2- 3HP Magtek Century Electric pumps pump water
from the sand filters to the Reservoir.

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

MICROFILMED

JAN 04 1993

F. FLOW CALCULATIONS

Measured Method:

* ~~Additional Computation Sheets Attached~~
* See Run & Yearly Volume
measurement & see theoretical
Calculations.

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{LR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (62.5)(3.5) = 218.75$$
$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (.39)(245)(1.9835) = 189.5$$
$$V = \text{Smaller of } V_{LR} \text{ and } V_{DR} = 189.5 \text{ ACRE FT.}$$

2. Volume Calculations for Other Uses:

$$125 \text{ Homes @ } 0.6 = 75.0 \text{ ACRE FEET}$$

H. 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	.39	189.5
DOMESTIC	1-01	12-31	.39	75.0
Totals:			.39	264.5

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

I. AUTHENTICATION

Field Examiner's Name

Heuman J. Spangle

Date

Oct. 2, 1997

Reviewer

Date

SEAL

MICROFILMED

JAN 04 1999

BAY

Light

Donavons Point

Casco Bay

COEUR

Tubbs Hill
Tubbs Point Light

CORPORATE

D'ALENE
ELEVATION 1125

Mile
0

Kid Island

North Cape

Stevens Point
MC

Bay

Kid Island

Spring

Mile
115

Creek

Threemile Point

P.O.D.

Cellar Point

Twin Beaches

JAN 04 1999

Mile
116

Sec. 6
NW 1/4 NW 1/4

Swede Point

Spring

Bay

95-08447

T. 49N, R. 03W, Sec. 6

T. 49N, R. 04W, Sec. 1

T. 50N, R. 04W, Sec. 35

Township No 49 North Rai

Sec. 6
NW 1/4 NW 1/4

① * P.O.D

LAKE

49N

Sec 8. MICROFILMED
640
JAN 04 1999

95-08447

HARBOR VIEW EST.

Topographic map showing sections 1, 2, 11, 12, 13, 14, 34, 35, and 37. A blue hatched area is in the top right. A red dashed line runs vertically and horizontally. Handwritten text "49N 4W" is in the center, and "NE" is written vertically. A blue stamp "HARB" is in the bottom right.

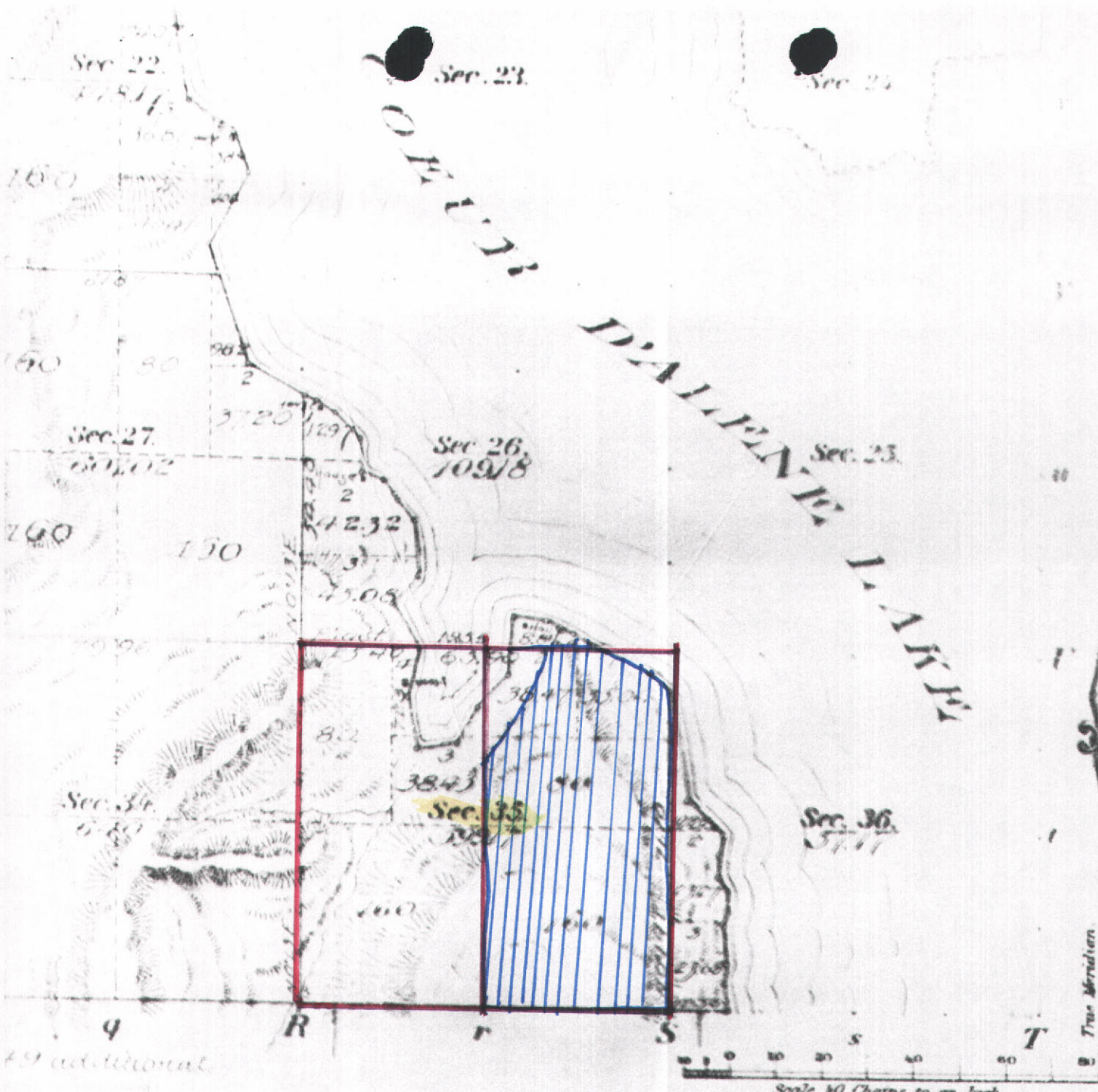
<i>Posts</i>	<i>Courses</i>	<i>Ch²Lk²</i>	<i>Posts</i>
--------------	----------------	-------------------------------------	--------------

JAN 04 1999

49 N 4W

95-08447

HARBOR VIEW EST.



The above Map of Township 1st 50 North of Range Boise Meridian Idaho is strictly notes of the survey thereof on file in this Office, which have been
 Surveyor General's Office.
 Boise City, Idaho.
 February 23, 1893.

Will

MICROFILMED
 JAN 04 1999

50N 4W 35

THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: 95-08447
DATE: 11-SEP-97
COMPLETE BY: HERM

HORSEPOWER = 15

PUMP EFFICIENCY = 70%

DYNAMIC LIFT = 540 FEET

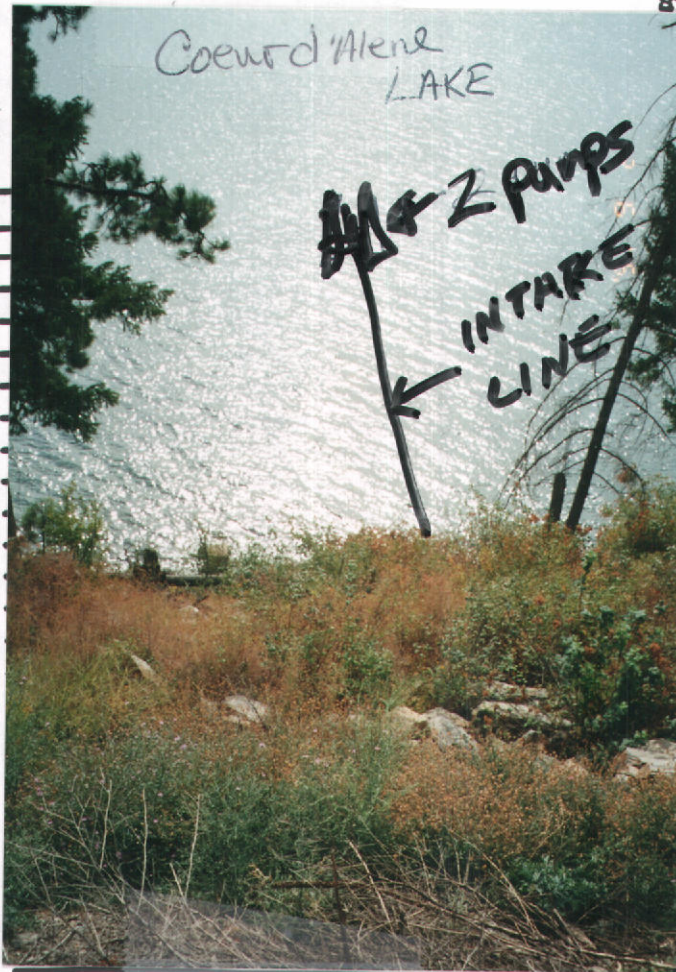
SYSTEM PRESSURE = 50 PSI

QUANTITY = 0.14 CFS X 2

MICROFILMED

JAN 8 4 1999

95-08447



STATE OF IDAHO
DEPT OF WATER RESOURCES
REPORT SUPPLEMENT
PHOTOGRAPH

POD with 2 pumps
Power service for POD



3" WATER LINE FROM
LAKE

RAW WATER
FROM LAKE TO SAND
Filter Boys.



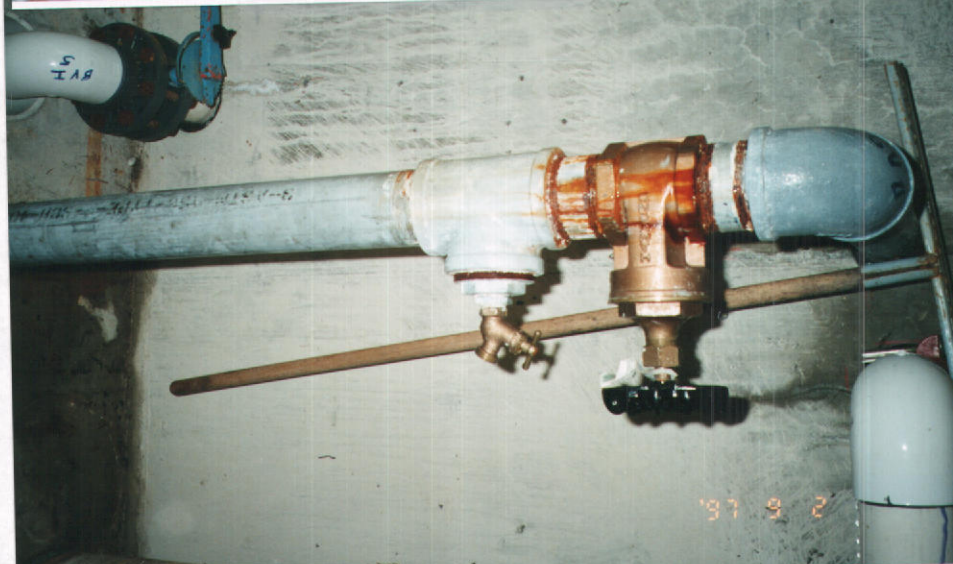
VIDEO FILMED
JAN 04 1995



SAND Filter Bays
-only 2 operating
do to Lower Demand
for water @
this time.



4- SAND Filter
BAYS



WATER LINE #1 that
serves water to
4 Bays. Total of
two (2) LINES.

MICROFILMED
JAN 04 1999

PERMIT # 95-08447

STATE OF IDAHO
DEPT OF WATER RESOURCES
REPORT SUPPLEMENT

PHOTOGRAPHS



2-1 H.P. pumps
w/ pressure tank to
serve 2 homes that
are located too close to
Reservoir for adequate
pressure from Gravity system.

1" MAINLINE

GE Motors #1 - #9860191
#2 - #9860191

SAND filter
BAYS



MICROFILMED

JAN 04 1999

95-08447

STATE OF IDAHO
DEPT OF WATER RESOURCES
REPORT SUPPLY
PHOTOGRAPH

PLACE OF USE
120,000 gal. Reservoir

Reservoir & View
2-3 HP Berkeley Reservoir Pump
JAN 04 1999



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT
PHOTOGRAPH



2242E0F42E

MICROFILMED
JAN 04 1999

PERMIT #

95-08447

STATE OF IDAHO
DEPARTMENT OF WATER
AND REPORT SUPPLY
PHOTOGRAPH

FIRE HYDRANTS
WATER SERVICE METER

Place of USE
JAN 04 1999
FILMED
Place of USE



ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 95-08447

Reviewed by Klg

Date 5/13/92

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 -124
domestic 125
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

NA Required?
☐ Installed?
☐ Waiver requested?

PRIORITY CALCULATION

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

DEFICIENCIES OR ACTION ITEMS

proof accepted

DATA ENTRY

New Address _____

Proof Made

5/13/92
5/15/92 Klg

STAFF REVIEW SHEET - EXTENSION OF TIME

Permit No. 95-8447Reviewed by NJDate 8-8-89

BASIC INFORMATION

Y Date stamp received
Y Extension received timely
(not prior to 6 month before proof due date or after reinstatement period)
Y Fee received and receipted
Y Name and signature same as permit
N Address change (indicate on coding sheet)

BASIS FOR EXTENSION REQUEST

Y Has adequate work been completed to demonstrate due diligence?
Y Has the cost incurred been adequate to demonstrate an intent to complete the project?
N/A Has the permit been involved in litigation?
a. Swan Falls _____ Dismissed from Swan Falls _____
Other _____ Identify _____
b. Is supporting documentation needed to complete the file? _____
Requested _____
c. Calculate the period of delay

Date litigation completed _____

Date litigation began _____

Total period of delay = _____

Present proof due date + _____

NEW PROOF DUE DATE = _____

N/A Is delay by a government agency?
Is supporting documentation needed to complete the file? _____
Requested? _____

ACTION TAKEN - *Recommend approval based on due diligence for 3 years*

Special conditions or remarks:

N/A Reinstate Date extension received _____ = _____
Proof due date _____ = _____
No. of days late _____ = _____
Priority date _____ = + _____
ADJUSTED PRIORITY DATE _____ = _____

_____ Prepare coding sheet
_____ Change rolodex card

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: RWH

APPLICATION NUMBER: 95-8447

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.
☐ 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.

Field check by: _____

Date: _____

Comments: _____

*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: ms

Date: 6/28/84

PROCESSING:

- ☐ Yes ☐ No
☐ Yes ☐ No

Platted by: _____ Map No. _____

Other rights on same place of use. _____

- ☒ Yes ☐ No*

In form for advertising.

Final date for protests: 7/23/84

- ☐ Yes ☒ No

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

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 7/13/84
☐ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.

- ☐ Yes ☒ No

Measuring device required.

- ☐ Yes ☒ No

Access port required.

- ☐ Yes ☒ No

Will water be delivered by watermaster? If yes, what district? _____

- ☒ 6/26/84

Date of priority recommended.

Special conditions of approval or cover letter. _____

By: RWH

Date: 7/23/84

STATE OFFICE REVIEW:

L17

26 04

- ☐ See attached sheet for more information.

By: KW

Date: 7-27-84

RECEIVED
JUL 26 1984

95-8442

HARBOR VIEW ESTATES

P.O. BOX 1506, COEUR D'ALENE, ID 83814

Source: COEUR D'ALENE LAKE trib. to SPOKANE RIVER

Date Filed: 06/26/1984

Diversion Pt: NWNW Sec 06 T 49N R 03W

Use: IRRIGATION	(0.39 CFS)
DOMESTIC	(0.39 CFS)

In: NWNW Sec 06 T 49N R 03W NENE Sec 01 T 49N R 04W SESE SWSE NWSE SENE NESE
NENE SWNE Sec 35 T 50N R 04W FOR 125 ACRES

UNRECORDED