

Permit No: 75-7589

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
MAY 05 2005
DEPARTMENT OF
WATER RESOURCES

A. GENERAL INFORMATION

Permit No: 75-7589

Exam Date: 12-2-04

1. Current Owner: WILLIAMS LAKE RECREATIONAL WATER & SEWER DIST
PO BOX 82
SALMON ID 83467
(208)756-6124

2. Accompanied by:

Phone No:

Address:

Relationship to Permit Holder:

3. SOURCE
LAKE CREEK

TRIBUTARY
SALMON RIVER

B. OVERLAP REVIEW

1. Other water rights with the same place of use:
2. Other water rights with the same point of diversion:

C. DIVERSION AND DELIVERY SYSTEM

1. LOCATION OF POINT(S) OF DIVERSION:

LAKE CREEK NE1/4SW1/4SE1/4 Sec. 34, Twp 20N, Rge 21E, B.M. LEMHI County

Method of Determination:

2.

PLACE OF USE:

~~DOMESTIC~~

MUNICIPAL

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
19N	21E	3		X	X	X	X	X			X	X	X	X			X		
20N	21E	34							X	X	X	X	X	X					

Method of Determination:

33

X

3. ☐ Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.
- ☒ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.
- ☐ Aerial Photo Attached (required for irrigation of 10+ acres).
- ☒ Photo of Diversion and System Attached

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

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MAY - 5 2005

DEPARTMENT OF WATER RESOURCES

A. GENERAL INFORMATIONPermit No. 75-75891. Owner: Williams Lake Recreational Water & Sewer District Phone No. (208) 756-6124 (Pres)
(208) 756-3649 (Board)Current Address: P.O. Box 82, Salmon, ID 834672. Accompanied by: Richard Borst (President) EXAM DATE: 12-02-2004
Jim Bob Infanger (Board) (208) 756-6124Address: P.O. Box 82, Salmon, Id 83467 Phone No. (208) 756-3649Relationship to Permit Holder: President & Board member of District

Unnamed

3. Source: SPRING tributary to Lake Creek**B. OVERLAP REVIEW**1. Other water rights with the same place of use: 75-7052, 75-7589 & 75-7590

2. Other water rights with the same point of diversion: _____

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
		SW	NE	SE	34	20N	21E	Lemhi	Lower Spring - on site, GPS
		NE	SW	SE	34	20N	21E	Lemhi	Upper Spring - on site, GPS

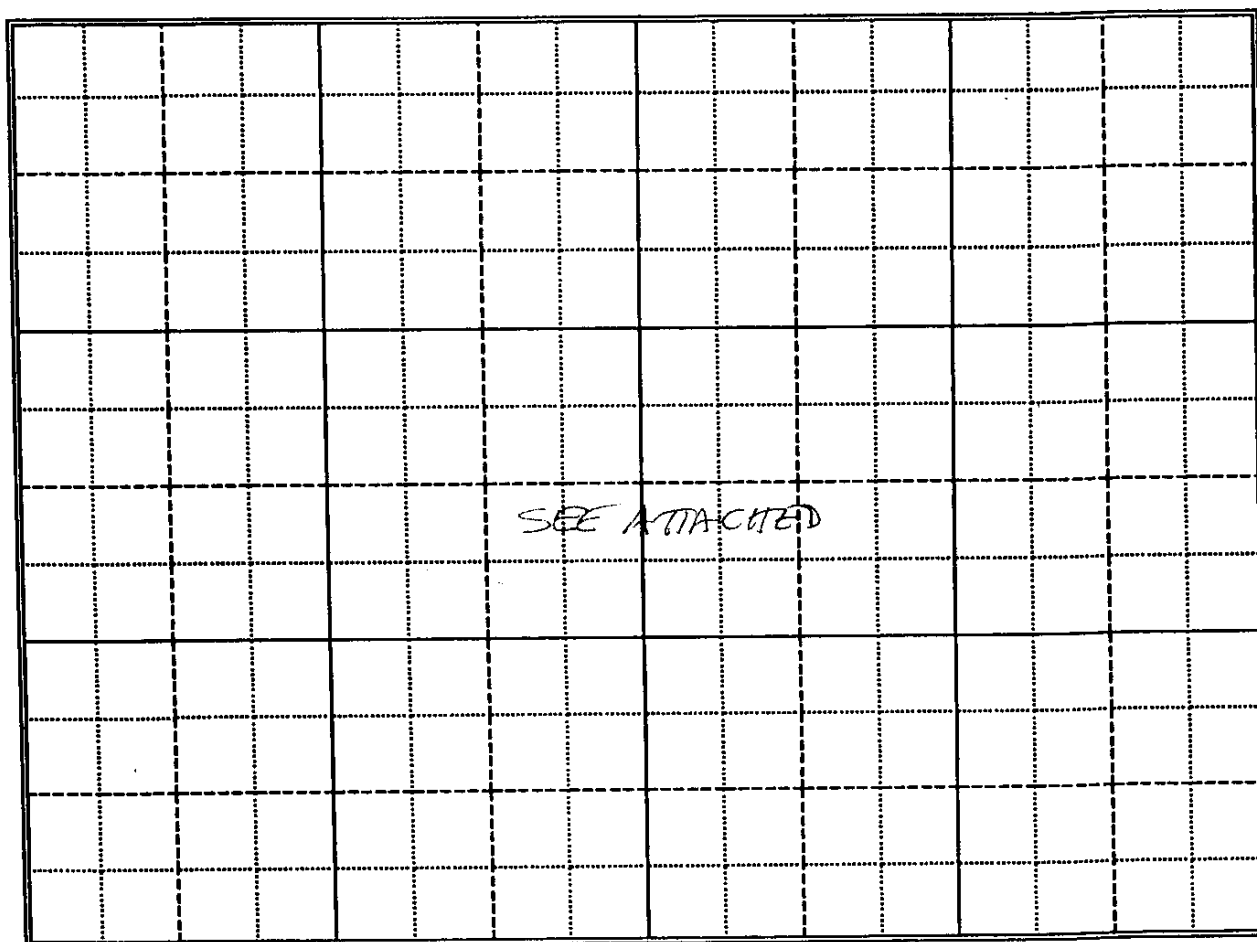
USED WITHIN THE Boundary of Williams Lake Recreational Water & Sewer District
Indicate Method of Determination ON SITE/USGS QUAD

2. Place(s) of Use:

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
19N	21E	3		X			X	X											
				L-2			L-3	L-4											
20N	21E	33																X	
																		L-4	
20N	21E	34							X	X	X	X	X	X			X		
									L-1		L-2	L-2	L-4	L-3					

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



Scale: 1" = _____

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

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

☒ Photo of Diversion and System Attached

4.

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

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

D. FLOW MEASUREMENTS

1.

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

2. **Measurements:** OVERFLOW MEASUREMENT
5 gal / 4.5 sec = 66.7 gpm = 0.148 cfs = 0.15 cfs only overflow
measured does not include pumping from collection tank

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E. NARRATIVE/REMARKS/COMMENTS

SEE ATTACHED MEMO

RECOMMEND ADDING BOTH POINTS OF DIVERSION TO
EACH WATER RIGHT

RECOMMEND CHANGE IN NATURE OF USE TO MUNICIPAL

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

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F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method: PUMPING TANK OVERFLOW = 5 gal / 4.5 sec = 66.7 gpm = 0.15 cfs

Pumping capacity of 7.5 hp pump: eff = 0.70 TDH = 220 ft

$$Q = \frac{\text{hp} (8.814) (\text{eff})}{\text{TDH}} = \frac{(7.5)(8.814)(0.70)}{220 \text{ ft}} = 0.21 \text{ cfs}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{\hspace{2cm}}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$$

2. Volume Calculations for Other Uses:

$$V_{\text{MUNICIPAL}} = (\text{Pumping Capacity}) (\text{Days / Year}) (1.9835)$$

$$= (0.21 \text{ cfs}) (365 \text{ days}) (1.9835) = 152.0 \text{ afa}$$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
MUNICIPAL	1/1	12/31	0.21 cfs	152.0 afa
Totals:			0.21 cfs	152.0 afa

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☒ OtherCHANGE NATURE OF USE
To Municipal**I. AUTHENTICATION**

Field Examiner's Name

Keith C. Walsc

Date

4/29/2005

Reviewer

Date

SEAL

75-7589

MEMORANDUM

Date: April 29, 2005
To: Water Right File 75-7589
From: kwilson
Re: Field Report Narrative

Upper Spring (75-7589) Diversion/Collection box gravity flow to pumping tank at Lift Station #1, and Lower Spring (75-7590) Diversion/Collection box gravity flow to pumping tank at Lift Station #1. Three 7.5 hp pumps, in series, (Lift Station #1, Lift Station #2 & Lift Station #3) to two storage tanks with a total storage capacity of 50,850 gallons. (Storage Tank #1 with 9400 gallons and Storage Tank #2 with 41,450 gallons.) From storage tanks gravity feed to distribution system with two booster pumps to maintain pressure for homes at higher elevations. Booster Station #1 in the NENW (L-3) Sec 3, T19N, R21E and Booster Station #2 in the NESW (L-2) Sec 34, T20N, R21E.

For information purposes, as of 12/02/2004, there are 66 homes serviced by the Williams Lake Recreational Water and Sewer District.

Williams Lake Recreational Water and Sewer District has a easement for their system from the BLM for both storage tanks (SENW Sec 3, T19N, R21E), and the lower spring (SWNESE Sec 34, T20N, R21E).

Document A includes a cover letter dated August 25, 1994, from Milton A. Slavin, and a signed Voluntary Consent Order prepared by Department of Health and Welfare, Division of Environmental Quality, in which the district name is indicated as being the Williams Lake Recreational Water & Sewer District.

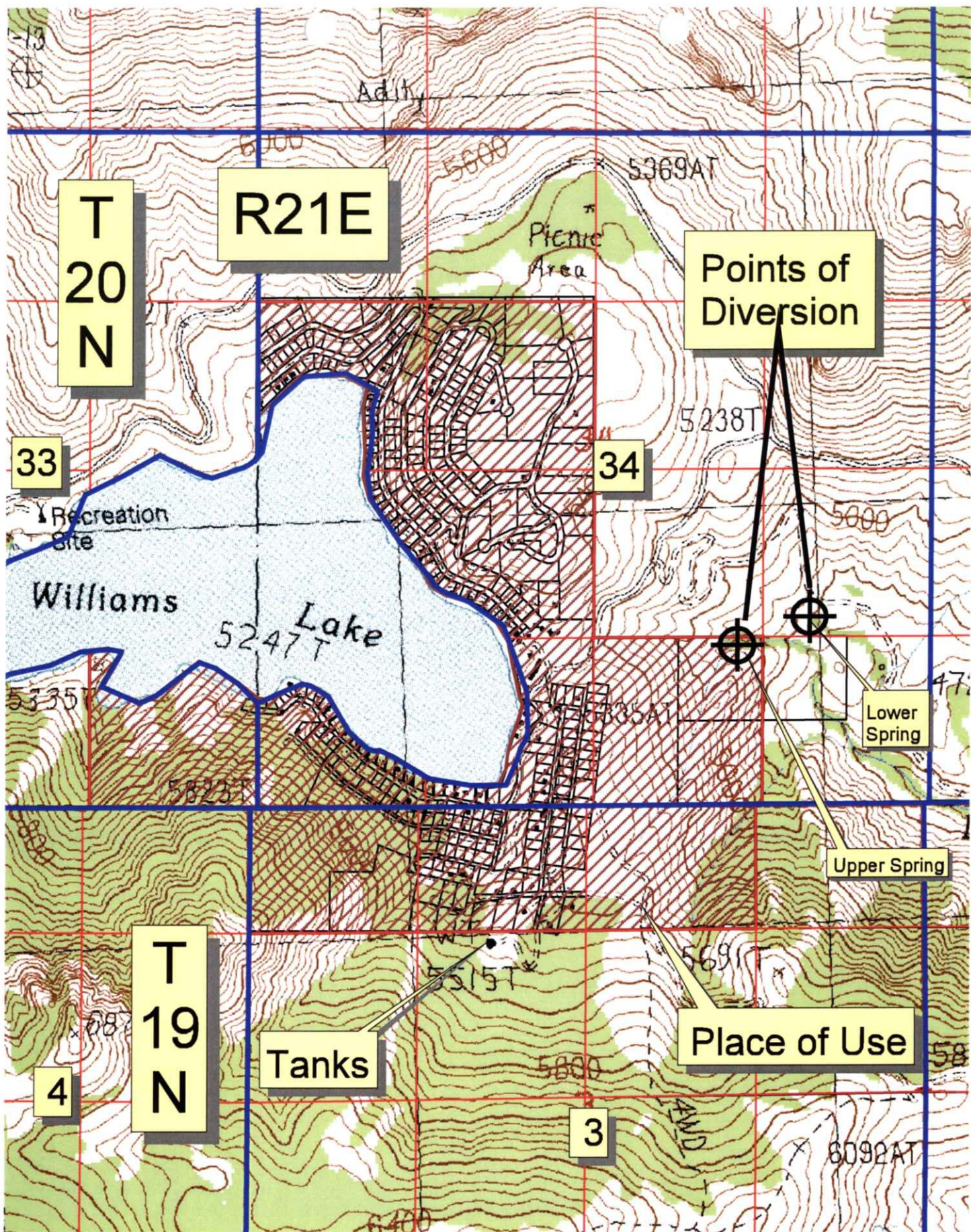
Williams Lake Recreational Water and Sewer District established as a recreational water and sewer district by decree dated April 19, 1994, by Judge James C. Herndon. (See Document B)

Milton A. Slavin, Slavin Law Office, Chartered, 116 N Center Street, Salmon, ID 83467 [(208)756-2030] is currently the attorney for Williams Lake Recreational Water and Sewer District. Mr. Slavin informed this examiner that the order (Document B) is sufficient documentation that authorizes changing the name of the district to the Williams Lake Recreational Water and Sewer District.

Williams Lake Recreational Water and Sewer District qualifies as a municipal provider and has requested that the nature of use under the right be changed from domestic to municipal.

Williams Lake Recreational Water and Sewer District has permits from BLM for any trespass of their system on to BLM ground.

According to Richard Borst, district president, and Milton Slavin, attorney, the Williams Lake Recreational Water and Sewer District is NOT associated with Williams Lake Property Owners Association.



75-7589



75-7589

FIGURE 1.7
Williams Lake, Idaho
Water Study
Project Site Map

May 2004

FORSGREN
ASSOCIATES, INC

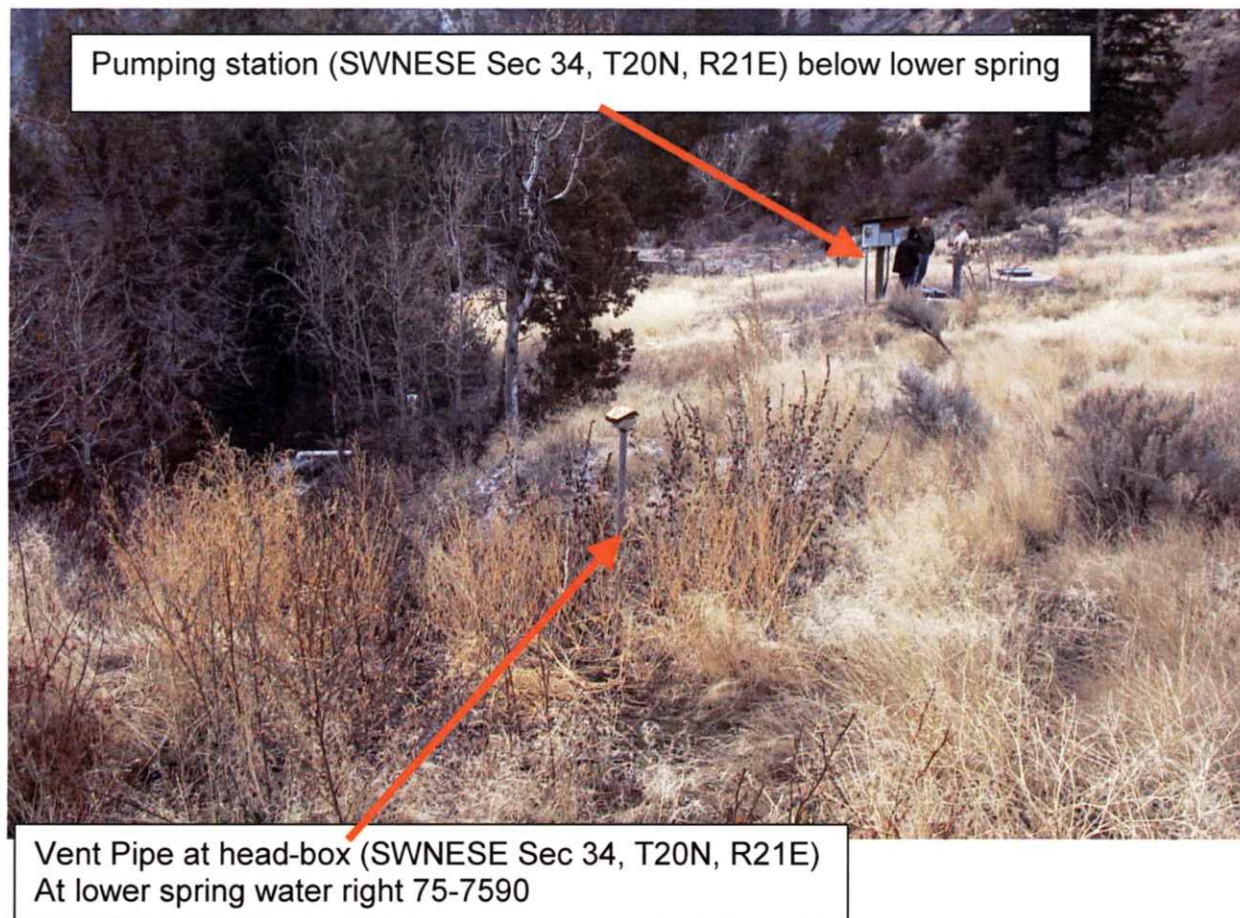
Location: **Sec 3, T19N, R21E**
 Sec 33, T20N, R21E
 Sec 34, T20N, R21E





Vent Pipe for upper spring (NESWSE Sec 34, T20N, R21E) Point of Diversion

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Pumping station (SWNESE Sec 34, T20N, R21E) below lower spring

Vent Pipe at head-box (SWNESE Sec 34, T20N, R21E)
At lower spring water right 75-7590

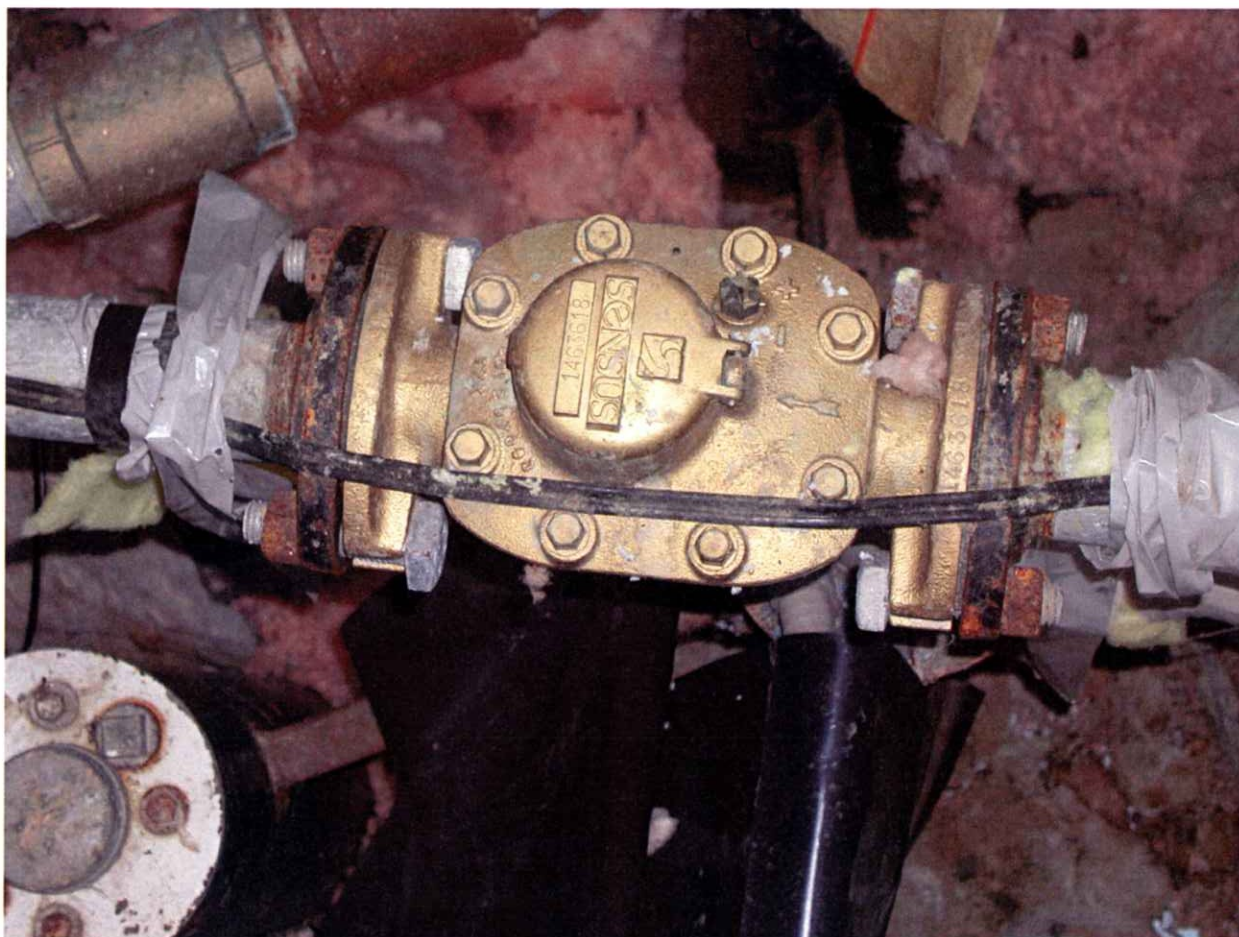
Pump Station for 75-7589

75-7589



Elapsed Time Meter (Units in hours) for Williams Lake Recreational Water & Sewer District for water rights 75-7589 & 75-7590.

75-7589



Water flow meter for Williams Lake Recreational Water & Sewer District for water rights 75-7589 & 75-7590.

75-7589

Please copy and
send original to *Heen* *Blaine*
Sweener @ CO
Copy to our files
MILTON A. (JOCK) SLAVIN *BD*
ATTORNEY AT LAW

1016 MAIN ST., P.O. BOX 1103, SALMON, IDAHO 83467
208/756-2030

RECEIVED
AUG 29 1994
DIVISION OF
ENVIRONMENTAL QUALITY
EIRO

August 25, 1994

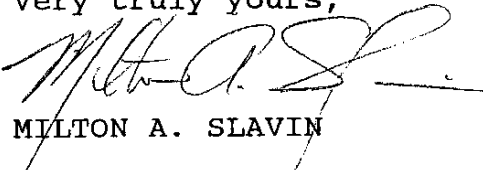
George Spinner
Regional Administrator
Idaho Division of Environmental Quality
224 S. Arthur
Pocatello, ID. 83204

Dear George:

Enclosed please find the Voluntary Consent Order prepared by your office and signed by the Directors of the Williams Lake Recreational Water and Sewer District.

Please return an executed copy to our office for our files. If there is anything further that needs to be done feel free to contact me at your earliest convenience.

Very truly yours,


MILTON A. SLAVIN

MAS/st

enclosure

RECEIVED

SEP 9 1994

Div. of Environmental Quality
Community Programs

RECEIVED

NOV 09 1994

DIVISION OF
ENVIRONMENTAL QUALITY
EIRO

Document A
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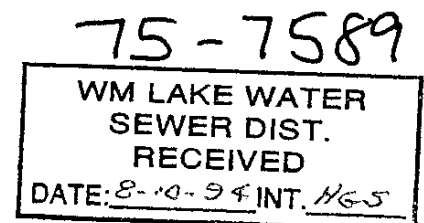
75-7589

IDAHO DEPARTMENT OF HEALTH AND WELFARE

Voluntary Consent Order

1. Pursuant to Idaho Code § 39-108 (Idaho Environmental Protection and Health Act), the Idaho Department of Health and Welfare (Department) enters into this Voluntary Consent Order with Williams Lake Recreational Water and Sewer District.
2. Williams Lake Recreational Water and Sewer District is the owner of the Williams Lake Recreational Water and Sewer public water system, located in Lemhi County, Idaho, identification number 7300061.
3. Williams Lake Recreational Water and Sewer District agrees to the terms and conditions of this Voluntary Consent Order without the issuance of a Notice of Violation or the holding of a compliance conference under Idaho Code § 39-108.
4. The Department has determined that Williams Lake Recreational Water and Sewer District is in violation of the surface water treatment technique requirements of the Idaho Rules For Public Drinking Water Systems, IDAPA 16.01.08.9301.300 (effective June 1, 1994).
5. Williams Lake Recreational Water and Sewer District shall perform the following actions in order to achieve compliance with IDAPA 16.01.08.9301.300 (effective June 1, 1994):
 - a. Provide initial public notification to consumers, in accordance with IDAPA 16.01.08.9301.150.02, no later than July 31, 1994, and every three (3) months thereafter until in full compliance with the treatment technique requirements of IDAPA 16.01.08.9301.300.
 - b. Perform the following interim protective measures to ensure public health protection until the system is in full compliance with IDAPA 16.01.08.9301.300: Maintain continuous chlorination of the current water supply.
 - c. Submit to the Department an engineering report in accordance with IDAPA 16.01.08.9301.551.01 which, among other things, outlines alternatives to bring the system into compliance. The engineering report shall be submitted no later than July 31, 1994.
 - d. Submit a report to the Department no later than August 31, 1994 which outlines how system improvements will be financed.
 - e. Submit plans and specifications to the Department for review and approval in accordance with IDAPA 16.01.08.9301.551.04. Plans and specifications shall be submitted no later than July 31, 1994.

Document A
Pg 2 of 4

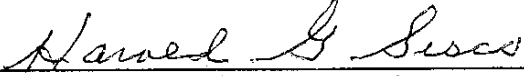


- f. Complete construction of the supply water system improvements in accordance with plans and specifications approved by the Department no later than December 31, 1995.
 - g. Conduct initial monitoring of the new water source for total coliform and inorganic and organic chemical contaminants listed in IDAPA 16.01.08.9301 Subsections 100.01., 100.03. and 100.04., unless analysis is waived pursuant to Subsection 100.07. Initial monitoring shall be conducted no later than July 31, 1996.
 - h. Discontinue the use of the surface water from Williams Lake as a source of potable water no later than July 31, 1996.
 - i. Complete construction of distribution system improvements in accordance with plans and specifications approved by the Department no later than December 31, 1996.
 - j. Submit as constructed plans and specifications for source water and distribution construction or modifications to the Department in accordance with IDAPA 16.01.08.9301.551.04.c. The as constructed plans and specifications shall be submitted no later than thirty (30) days after completion of the supply water system and distribution system respectively.
 - k. Achieve full compliance with IDAPA 16.01.08.9301.300 by January 31, 1997.
6. The Department agrees to waive civil penalties for the matters covered by this Voluntary Consent Order provided Williams Lake Recreational Water and Sewer District fully complies with the terms of this Voluntary Consent Order. Williams Lake Recreational Water and Sewer District recognizes that failure to comply with the terms of this Voluntary Consent Order may result in disapproval of the water system and district court action pursuant to Idaho Code § 39-108.
7. This Voluntary Consent Order shall not in any way relieve Williams Lake Recreational Water and Sewer District from any obligation to comply with any provision of the Idaho Rules For Public Drinking Water Systems, or any applicable local, state, or federal laws.
8. Upon fulfilling all requirements of this Voluntary Consent Order, Williams Lake Recreational Water and Sewer District may petition the Department in writing for termination of this Voluntary Consent Order. This Voluntary Consent Order shall remain in full force and effect and shall bind Williams Lake Recreational Water and Sewer District, its successors, and assigns until the Williams Lake Recreational Water and Sewer District has fulfilled all requirements of this Voluntary Consent Order and the Department acknowledges in writing that this Voluntary Consent Order is terminated.

9. Each undersigned representative to this Voluntary Consent Order certifies that he or she is fully authorized to enter the terms and conditions of this Voluntary Consent Order and to execute and legally bind such party to this document.
10. The effective date of this Voluntary Consent Order shall be the date of signature by the Regional Administrator of the Idaho Division of Environmental Quality.


George Spinner, Regional Administrator
Idaho Division of Environmental Quality

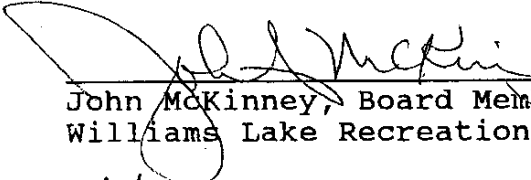
Date: 9/6/94


Harold G. Sisco, Chairman
Williams Lake Recreational Water and Sewer District

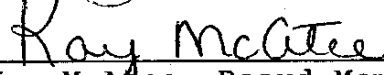
Date: Aug 17, 1994


Mae Mulkey, Board Member
Williams Lake Recreational Water and Sewer District

Date: Aug 18, 1994


John McKinney, Board Member
Williams Lake Recreational Water and Sewer District

Date: August 23, 1994


Kay McAfee, Board Member
Williams Lake Recreational Water and Sewer District

Date: August 24, 1994


Frederick Jacobsmeyer, Board Member
Williams Lake Recreational Water and Sewer District

Date: 8/22/94

STATE OF IDAHO
COUNTY OF LEMHI

ALBERTA WEIDENRICK, CLERK OF THE DISTRICT COURT IN AND FOR THE SEVENTH JUDICIAL DISTRICT OF THE STATE OF IDAHO, IN AND FOR THE COUNTY OF LEMHI, DO HEREBY CERTIFY THAT THE FOLLOWING IS A TRUE AND CORRECT COPY OF THE ORIGINAL ON FILE IN THIS OFFICE.
I HAVE HEREINTO SET MY HAND AND SEAL THIS 12 DAY OF April 1994
ALBERTA WEIDENRICK, CLERK

Milton A. Slavin
Attorney at Law
P.O. Box 1103
1016 Main Street
Salmon, Idaho 83467
Telephone: 208-756-2030

FILED 4:10
AM
APR 19 1994

ALBERTA WEIDENRICK, CLERK
By *Tessie J. Norton*
DEPUTY

IN THE DISTRICT COURT OF THE SEVENTH JUDICIAL DISTRICT OF
THE STATE OF IDAHO, IN AND FOR THE COUNTY OF LEMHI

In The Matter Of:	)	Case No. 5145
	)	
	)	FINDINGS OF FACT, CONCLUSIONS OF LAW,
WILLIAMS LAKE WATER AND	)	ORDER AND DECREE CHANGING STATUS TO
SEWER DISTRICT	)	A RECREATIONAL WATER & SEWER DISTRICT
	)	

A Petition having been filed by the Williams Lake Water and Sewer District to change the status from a regular water and sewer district to a recreational water and sewer district in conformance with the provisions of Idaho Code, §42-3202C.

FINDINGS OF FACT

After review of the Petition, the Court made the following findings:

I

That the Petition for change of status was filed with the Court on March 10, 1994;

II

That the Order For Hearing was executed by the Court on March 15, 1994;

Findings of Fact, Conclusions of Law, Order and Decree

Page 1

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III

That the Notice of Hearing on the Petition for Change of Status was published in the Recorder-Herald on March 24, 1994, in accordance with Idaho Code §42-3206 and an Affidavit Of Publication has been filed herein;

IV

That a hearing having been held on the 19th day of April, 1994 and no objection to the change of status having been given, and several witnesses having testified in favor of the change of status for the purpose of obtaining qualified voters in order to vote in any elections held within the district;

CONCLUSIONS OF LAW

I

That the Hearing for the change of status was held in accordance with the Statutes and the Constitution of the State of Idaho;

II

That there being no objections thereto.

NOW, THEREFORE, IT IS HEREBY ORDERED, ADJUDGED AND DECREED:

That the status of Williams Lake Water and Sewer District is hereby changed to that of a recreational district in accordance with the Idaho Code, §42-3202C, and shall comprise all of the lands described as follows:

All platted parts and parcels of land as follows:

Findings of Fact, Conclusions of Law, Order and Decree

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Williams Lake Subdivision - Book of Plats, page 47;
 Williams Lake Subdivision No. 2, Book 2 of Plats, page 10;
 Williams Lake Subdivision No. 3, Book 2 of Plats, page 18;
 Williams Lake Subdivision No. 4, Book 2 of Plats, page 33.

Also, all unplatted parts and parcels of Lot 4 and of the
 W $\frac{1}{2}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 34, Township 20 North, Range 21 East
 Boise Meridian and all unplatted parts and parcels of
 Lots 2, 3, 4, and S $\frac{1}{2}$ NE $\frac{1}{4}$ of Section 3, Township 19 North,
 Range 21 East Boise Meridian.

IT IS FURTHER ORDERED, ADJUDGED AND DECREED, That the
 following persons be and they are hereby declared to be the elected
 and confirmed Directors of said water and sewer district to serve
 for terms as follows:

Fred Jacobsmeyer	Term ends July 31, 1994;
Kay McAtee	Term ends July 31, 1994;
Mae Mulkey	Term ends July 31, 1996;
Harold Sisco	Term ends July 31, 1998;
John McKinney	Term ends July 31, 1998.

DATED: April 19, 1994.

ORIGINAL SIGNED BY
 JAMES C. HERNDON

JAMES C. HERNDON
 District Judge

Findings of Fact, Conclusions of Law, Order and Decree

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