

Idaho Dept. of Water Resources
GPS Field Data and Diversion Inventory
Water District No. 63

General Information

Source/Tributary:	<u>Boise R</u>	tributary to:	
Diversion Name:	<u>Shakespeare Div / Pump from River</u>		
Point of Diversion:	TWNP: _____	RNG:	_____
	SEC: _____	QQ:	_____
USGS Map:	Name: _____	No.	_____
Water Right No's.:	<u>63 - 31198, 63 - 31833 (Irrig)</u> <u>63 - 12577 (pond / Aesthetic)</u>		
	See Attached ☐		
Access:	<u>Shakespeare Festival - Warm Springs Rd</u>		

Diversion Information

GPS Site Tag No.:	<u>N/A</u>	GPS File Name:	<u>Shakespeare</u>
GPS Tag Location:	_____		
Photo(s):	☒ Yes ☐ No	Photo File Name:	<u>see Attached</u>
Description of Diversion:	<u>Pump Intake from Barber pool to central canal pump buried in vault. $\approx 12'$ from edge of pool. Pump diverts H₂O to water fall device that Q's to Pond & then overflows to river. This pump simply diverts circulates H₂O to water falls & pond.</u>		
☐ Diversion Sketch Attached			

Headgate (HG) and Measuring Device Description

Existing Headgate:	☐ Yes ☒ No	Lockable HG?	☐ Yes ☒ No
Desc. Of Headgate:	<u>Pump system</u>		

Existing Measuring Device:	☐ Yes ☒ No		
Measuring Device Type:	_____	Size:	_____
Desc. Of Measuring Device:	<u>Flow meter on 1.5" pipe, penstock is pond & non-consump. Ret to river.</u>		

Measurement

Staff Gauge Reading:	_____
Weir/Flume Reading:	_____
Q =	_____
☐ Flow Measurement Form	

Additional Notes: This site visit made to determine number of PODS under RTS for WD 63 water RTS & POD delivery list. IRR RTS show 3 PODS but only one exists.

T. Luke
Examiner

2/23/11
Date

Time

Idaho Dept. of Water Resources
GPS Field Data and Diversion Inventory
Water District No. 63

General Information

Source/Tributary:	<u>Boise River</u> & tributary to: _____	
Diversion Name:	<u>Shakespeare Fest Pond</u>	
Point of Diversion:	TWNP: _____	RNG: _____
	SEC: _____	QQ: _____
USGS Map:	Name: _____	No. _____
Water Right No's.:	<u>63-31198, 63-31833 (T1112)</u> <u>63-12577 (permit - aesthetic)</u>	
	See Attached ☐	
Access:	<u>Shakespeare Festival at</u> <u>Warm Springs Ave.</u>	

Diversion Information

GPS Site Tag No.:	GPS File Name: _____
GPS Tag Location:	_____
Photo(s):	☐ Yes ☐ No Photo File Name: _____
Description of Diversion:	<u>Pump intake to Shakespeare Festival aesthetic pond to pump in concrete vault, pump goes to rear of festival grounds / landscaping.</u>

	☐ Diversion Sketch Attached

Headgate (HG) and Measuring Device Description

Existing Headgate:	☐ Yes ☐ No	Lockable HG?	☐ Yes ☐ No
Desc. Of Headgate:	<u>Pump - concrete.</u>		

Existing Measuring Device:	☒ Yes ☐ No		
Measuring Device Type:	<u>EMCO Flow meter</u>		Size: _____
Desc. Of Measuring Device:	<u>Hydro flow series.</u>		
	<u>meter = in seatable</u>		

	<u>best</u>		

Measurement

Staff Gauge Reading:	3513451 gallons 2/23/2011
Weir/Flume Reading:	Table Used: _____
Q = _____	
☐ Flow Measurement Form	

Additional Notes: _____

<u>T Luke</u> Examiner	<u>2/23/2011</u> Date	_____ Time
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Photo showing location of river pump intake; pump in vault with vault in foreground.



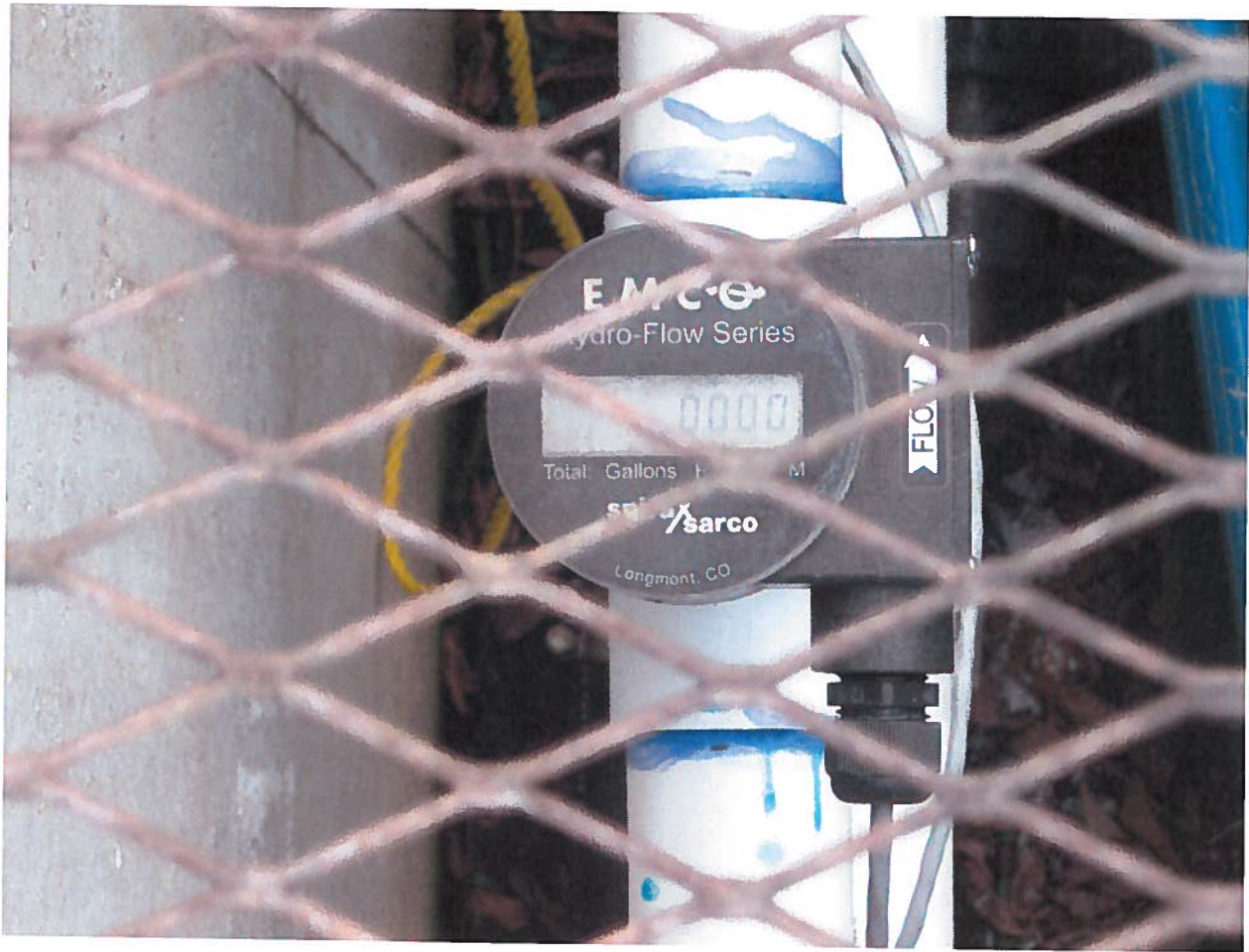
Photo showing waterfall and pond. Water pumped from river diversion directly to waterfall/pond.



Irrigation pump intake and vault. Houses irrigation pump and flow meter.



Irrigation pump and flow meter.



Irrigation pump flow meter.