

WJA

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DEC 13 2012

DEPARTMENT OF
WATER RESOURCES

December 10, 2012

James Whittaker
PO Box 240
Leadore, Idaho 83464

Supervisor Craig L. Saxton
Department of Water Resources
PO Box 83720
Boise, Idaho 83720-0098

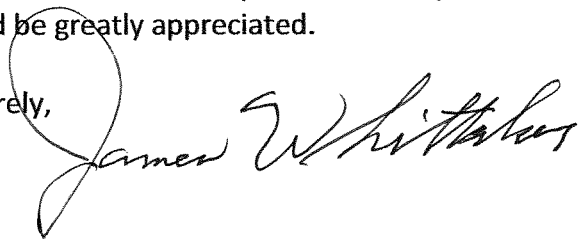
Re: Water Right Data Logger 74-15613

Dear Mr. Saxton,

I am enclosing a proof of purchase and a letter from Water Well Consultants on how the data logger will be set up prior to diverting water.

This should fulfill the requirements for you to issue us a permit. Your promptness in this matter would be greatly appreciated.

Sincerely,

A handwritten signature in cursive script that reads "James Whittaker". The signature is written in black ink and is positioned to the right of the word "Sincerely,".

James Whittaker



355 West 500 South
Burley, ID 83318

Invoice

Date	Invoice #
12/5/2012	1015

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WATER RESOURCES

Bill To
James Whittaker PO Box 240 Leadore, ID 83464

Due Date
12/31/2012

Item	Description	Quantity	Rate	Amount
Other Supplies	Timber Creek Transducer	4	65.00 1,311.04	260.00 1,311.04
Happy Holidays!		Total \$1,571.04		
Phone #	E-mail			
(208)650-6605	mail@waterwellconsultants.com			

BRIAN D. HIGGS, P.G.
Licensed Professional Geologist
Office Phone (208)650-6605
Cell Phone (208)604-1280



355 West 500 South
Burley, ID 83318
brian@waterwellconsultants.com
Fax: 1-(866)604-4640

December 10, 2012

Mr. Nick Miller, P.E.,
Water Distribution Section
Idaho Department of Water Resources
322 E. Front St. Boise, ID 83720-0098

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WATER RESOURCES

Dear Nick,

I received the information you sent regarding the schematic of the flume installed at the Whittaker Farm in Leadore, Idaho. Mr. James Whittaker stated that the IDWR would like to have verification that the instrument has been purchased and the installation will be completed to ensure the instrument records the flow properly. This letter is a follow-up regarding the installation of the measuring and recording device that will be deployed at the site.

A transducer, In-Situ Level TROLL 500, has been purchased for the installation. This instrument has accuracy to 0.01 feet and is equipped with a data logger.

The instrument will be deployed at the site according to specifications and recommendations by USGS and the BOR. A slotted pvc pipe will be attached to the upstream wall of the flume or into the bank of the ditch. The transducer will be attached to the inside wall of the pvc. The transducer will be zeroed at the exact height of the crest of the flume. That is to say, the crest of the flume will be 0.00 on the transducer. The zeroing verification will be manually fixed utilizing a transit. Photos of the installation will be provided to the IDWR. Installation will be completed prior to water being diverted into the ditch.

It is understood by Mr. Whittaker that the IDWR will download the data and furnish copies to himself and Water Well Consultants, Inc. Mr. Whittaker is responsible to remove the transducer during the winter months to keep it from freezing. Mr. Whittaker is responsible to maintain the transducer during the year.

Mr. Whittaker requires a verification letter stating that this letter satisfies the IDWR requirement of purchase of the transducer, a schematic of the deployment, and that the conditions of the water right have been met to this point.

Please contact me if you have any questions.

Sincerely,

Brian Higgs, P.G.