



STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RIGHTS

P.O. Box 506
622 North Main
Cedar City, Utah 84720

February 29, 1972

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HUBERT C. LAMBERT
STATE ENGINEER

Gerald W. Stoker
Area Engineer

Mr. Leo Wilson
Escalante, Utah 84726

Dear Sir:

It has been reported to this office that you are diverting water from Alvey Wash without a proper measuring device. We realize that you have placed a device constructed of lumber in the ditch (the ditch that traverses through Thurman Spencer's property) but we need to inform you that this device does not meet the requirements of this office and is, therefore, unsatisfactory.

We have enclosed a plan and elevation view of a properly designed Parshall Flume and you will note that there are several areas in which we found discrepancies between your wooden flume and the requirements for a 12" Parshall Flume. The Division of Water Rights will not object to a water user fabricating his own measuring device as long as that water user is willing to comply with detailed design features of known and proven measuring devices or is willing to obtain the qualified services of a professional engineer to measure and rate a device with unusual standards.

For the present time you are instructed to cease diverting water through any of your ditches until the required measuring device has been approved by the water commissioner or representatives of the Division of Water Rights and has been properly installed. If you have any questions regarding this matter contact our office in Cedar City at P. O. Box 506 or by phoning 586-4231. Your cooperation would be appreciated.

Yours truly,

Gerald W. Stoker
Area Engineer

GWS/sm

cc: Donald C. Norseth, Distribution Engineer ✓

Allen Tibbals, Attorney

William Hathaway, Commissioner