

**Idaho Dept of Water Resources
ESPA Spring Diversion Inventory**

District 36A Date 7/14
 Basin 36 Ditch or users association _____
 Diversion Name Conyer's Ditch POD Number _____
 Spring Name Riley Creek Tributary to _____
 GPS site ID _____ Inventory Examiner J. Berkeley/C. Knowles
 Owner _____ Operator John LeMoine

Measuring Device Data	
Type of Device or Method	<u>7.01 ft contr rect weir</u> <input checked="" type="radio"/> Standard <input type="radio"/> Non-standard
If non-standard describe:	

Discharge and Measurement Method	
How Measurement was taken: (Staff gauge, current meter, polysonic meter)	
<u>staff gage</u>	
Staff gauge Head Reading <u>1.53</u>	Current Meter/or poly-sonic measurement:
Time of Day <u>6:20 PM</u>	<u>NA</u>
Table used for Q <u>Table 8</u>	Meter Measurement Confidence 2% 5% 10% +10% <u>NA</u>
Total Flow = <u>42.2</u>	Does device meet IDWR standards? <input checked="" type="radio"/> YES <input type="radio"/> NO
Discharge notes attached? YES <input type="radio"/> NO <input checked="" type="radio"/>	Measurement Taken by: <u>J. Berkeley/C. Knowles</u>
Calculations Attached? YES <input type="radio"/> NO <input checked="" type="radio"/>	Is follow-up Needed? YES <input type="radio"/> NO <input checked="" type="radio"/>

Concerns about measuring device: _____
staff gage in pool reads ~~1.50~~ 1.53
per Frank, John LeMoine adjusts this diversion daily to
keep it at 40 cfs