

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

District 36A Date 7/15/04  
 Basin 36 Ditch or users association Big Springs users  
 Diversion Name Donny McFadden POD Number none (included in 4100 measurement)  
 Spring Name Big Springs Tributary to \_\_\_\_\_  
 GPS site ID \_\_\_\_\_ Inventory Examiner \_\_\_\_\_  
 Owner Donny McFadden Operator \_\_\_\_\_

Measuring Device Data	
Type of Device or Method	<u>4' suppressed 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 gauge</u>
Staff gauge Head Reading <u>.285</u>	Current Meter/or poly-sonic measurement:
Time of Day <u>14:25</u>	
Table used for Q <u>A7-3</u>	Meter Measurement Confidence 2% <input checked="" type="radio"/> 5% <input type="radio"/> 10% <input type="radio"/> +10%
Total Flow = <u>1.97 cfs</u>	Does device meet IDWR standards? <input checked="" type="radio"/> YES <input type="radio"/> NO
Discharge notes attached? <input checked="" type="radio"/> YES <input type="radio"/> NO	Measurement Taken by: <u>C. Knowles / Lynn Babbler</u>
Calculations Attached? YES <input checked="" type="radio"/> NO	Is follow-up Needed? YES <input type="radio"/> NO <input checked="" type="radio"/>

**Concerns about measuring device:**

rediversion from Big Springs pipeline downstream of pitot tube measurement

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