



SPF Water Engineering, LLC
water resource consultants

RECEIVED

NOV 24 2006

DEPARTMENT OF
WATER RESOURCES

November 16, 2006

Idaho Department of Water Resources
Western Regional Office
2735 Airport Way
Boise, ID 83705-5082

RECEIVED

NOV 17 2006

WATER RESOURCES
WESTERN REGION

Attention: Steve Lester 

Subject: Beneficial Use Field Exam for 63-11831

Dear Steve,

Enclosed on behalf of our client, Darwin McKay, is a Beneficial Use Field Exam for 63-11831. Proof of beneficial use for this permit was due June 1, 1996 and submitted March 7, 1996. The field exam was conducted September 22, 2006. During this exam, I found a 10-inch diameter well equipped with a submersible pump delivering water to two wheel lines. Adamson Pump advised me that the well is equipped with a 30-hp National submersible pump set with 126 feet of 6-inch galvanized steel drop pipe. The well is located in the southwest corner of 3N 1E Section 33 SWSE (log enclosed). The recommended place of use is based on 1994 aerial imagery and includes a total 40 irrigated acres in the SWSE (38.4 acres) and SESW (1.6 acres). A flow rate recommendation of 0.80 cfs is based on a theoretical calculation for a 30-hp pump with assumed pumping water level based on the pump setting (maximum depth) and discharge pressure observed during the field exam.

A portion of the place of use was recently sold and is now a residential subdivision. Boise Capitals Soccer Association owns the remainder. Darwin continues to operate the soccer field irrigation system for Boise Capitals. This permit remains Darwin's personal property, and he requests that the permit become licensed as soon as possible. Please contact me with any questions or requests for additional information.

Sincerely,



Scott N. King, P.E.
Senior Project Engineer

cc: Darwin McKay

File: 388.0010