

May 18, 2004

Mr. Shelley W. Keen
Water Rights Supervisor
Idaho Department of Water Resources
Water Allocation Bureau
1301 North Orchard Street
Boise, Idaho 83720

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Department of Water Resources

Dear Shelley:

Under this cover letter, I submit the Beneficial Use Field Report for Permit Nos. 63-12596 owned by my client Crane Creek Country Club (CCCC). This is the field examination for CCCC's 18-hole golf course along Crane Gulch Creek in the Boise foothills. This Permit is for an instantaneous diversion rate only and does not seek to change nature of use, points of diversion, place of use, or any increase in water use. CCCC's main irrigation water right, No. 63-03108 is unchanged and provides for all other aspects of their water diversion other than storage and the increased diversion rate of this permit. The right is intended to allow for all of CCCC's well sources to be pumped simultaneously so that the irrigation can occur in an 8-hour period rather than a 24-hour period. This need, for irrigation of publicly used turf grass areas, is well encapsulated in an Administrator's Memorandum by Norm Young dated August 15, 1996 entitled Irrigation Diversion Rate for Turf Grass in Public Areas and referred to as Application Processing Memo #60 and Adjudication Memo #44.

The conditions of the permit have been met subject to the following:

- 1) The total combined diversion rate, as observed in the field exam, was 0.34 cfs shy of the permitted amount. There is good evidence (developed in the narrative portion of the licensing examination) for the entire water right being put to use during the development period and, so, the full permitted amount has been recommended.
- 2) Condition #8 requires calibration of monitoring equipment every three years. This has not yet been done and is only a couple of months overdue. Preliminary work has been done toward this calibration and a recommendation, by us, is currently before the CCCC administration for calibration of the flow-meters. New monitoring tube was installed in CCCC's Back-9 well when the pump was removed in March of this year for maintenance (there was previously no good access for water level monitoring).
- 3) It is my understanding that Condition #9, which requires weekly monitoring of flow-rate and volume pumped, is being complied with by CCCC personnel and that CCCC also has an independent consultant monitoring monthly.

This submittal contains the following components:

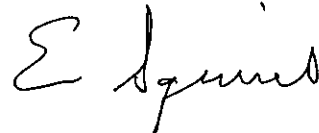
- 1) Proof of Beneficial Use form for 63-12596.
- 2) Beneficial Use Field Report for 63-12596.
- 3) USGS Topographic Series map showing well locations.
- 4) Aerial photograph showing place of use.
- 5) Figures 3-7 showing system components, well heads, and monitoring devices.
- 6) Figures 8-13 showing details of well construction and pump performance curves.
- 7) Figure 14 showing a long-term hydrograph of the Back-9 well water level.
- 8) Appendix A. Flow-meter technical specification & manufacturer's installation guide.
- 9) This cover letter.

It is my hope and intention that this submittal is complete with all necessary documentation and explanation for your final processing and approval. I understand that the priority date for the Permit, if approved, will be the date this document is received at IDWR. Please call me directly with any questions you may have or if you require additional information.

Respectfully,

Ed Squires

Certified Water Rights Examiner No. 05-125



c: Gerald Flaherty, Crane Creek Country Club
Charles L. Honsinger, Ringert Clark Chartered Lawyers