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DEPT. OF WATER RESOURCES
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January 28, 2009

Mr. Allen Merritt
Idaho Department of Water Resources
1341 Fillmore Street, Suite 200
Twin Falls, ID 83301

Re: Application for Permit – Croy Canyon Ranch Foundation
Project No. 1047-01-2008

Dear Allen:

Enclosed with this letter is an Application for Permit for the Croy Canyon Ranch Foundation, Inc. The new permit would authorize a groundwater supply for a proposed elderly care facility to be located approximately 1.25 miles west of Hailey in the Croy Creek valley.

The care facility will have several divisions with multiple levels of care within the main building, and will also incorporate standalone cottages and/or duplexes. I discussed the elements of this proposed facility with you and Jeff Peppersack last October. My understanding from these discussions is that the Department determined that 1) the entire facility could be considered to be a municipal use and a permit could be processed without mitigation, and 2) I.C. 42-111(a) would not apply to the main building but would apply to each of the standalone residences. The permit therefore seeks a municipal water usage with the total demand calculated assuming a maximum of 0.5 acres of irrigation around each standalone unit.

Water demand was calculated for each care level within the facility based on typical literature values for average usage and an estimated peaking factor to determine peak hourly demand. Many of the levels are akin to hospital care and can require large demands on a short-term basis. A spreadsheet is included with outlines the water demand assumptions and calculations for each care level. Total in-house peak demand is estimated to be 178 gpm (0.40 cfs). Irrigation demand at the allowable 0.02 cfs per acre totals 108 gpm (0.24 cfs), for a total peak demand of 286 gpm (0.64 cfs). The calculated irrigation demand is conservative, as it is very unlikely that 0.5 acres will be irrigated around every standalone unit.

Two points of diversion are proposed, representing two wells near the locations shown on the attached maps. The wells will be regulated by IDEQ

CHARLES E.
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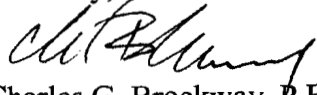
208•736•8543

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as public water supply wells.

If you have any questions about any aspect of the proposed water usage, please do not hesitate to call. Enclosed is a check for \$250.00 to cover the application fees.

Cordially,

A handwritten signature in black ink, appearing to read "Charles G. Brockway".

Charles G. Brockway, P.E.

Enc.

Cc: Vicki Abrams, Executive Director CCRF