

MEMORANDUM

TO: Sean Vincent
FROM: Steve Lester 
DATE: February 7, 2011
RE: Technical Information for Ark Properties/Mayfield Townsite Application 63-33344

This application originated in March 2010, was voided, re-instated and finally amended late last month. It proposes up to 9.00 cfs to irrigate 475 acres within a larger place of use. Two existing wells (used in irrigation right 63-12447) and up to 5 possible new wells are contemplated. All of this is within the proposed municipal service area of protested Application 63-32499, Mayfield Townsite planned community (63-32499 is currently in the Vault pending a hearing that has probably not been scheduled yet).

The site is north of I84 and Simco Road in the Indian Creek drainage. The proposed irrigation will be a vehicle for pumping and testing a significant amount of water. The application will be published in Boise and Mtn. Home newspapers in the last half of this month. Protests will probably be filed.

Please see the enclosed copies:

- amended application
- my 9/20/2010 letter, highlighted items
- SPF 1/11/2011 reply.

Please comment on the technical aspects of the SPF report with respect to the following items:

1. Does the report demonstrate an adequate, sustainable ground water supply at the proposed site?
2. What impacts could be expected to other wells in the area?
3. What impacts to the Mtn. Home GWMA and Cinder Cone CGWA could be expected?
4. How does the consultant information fit with other information previously provided to and analyzed by IDWR for the general area in question?
5. Does the proposed monitoring sound good?

A reply by this June or July will be helpful. Thank you for your help with this. Please let me know if I can do anything to help in this regard.