



BROCKWAY
ENGINEERING
P.L.L.C.

Hydraulics

Hydrology

Water Resources

COPY

RECEIVED

MAR 19 2012

DEPT. OF WATER RESOURCES
SOUTHERN REGION

March 19th, 2012

Mr. Allen Merritt
Idaho Department of Water Resources
1341 Fillmore St., Suite 200
Twin Falls, ID 83301-3380

COPY

Re: Amended Permit Application 37-22354; Amended Transfer Application 73743 in the names of Julia and Jude Damasco

Dear Mr. Merritt:

Water right transfer application 73743 and application for permit no. 37-22354 involving irrigation water rights 37-297D and 37-20359 were submitted to IDWR by Brockway Engineering on April 27th 2007. IDWR receipt no. S029432 shows \$200.00 total was paid to IDWR, \$100.00 for each application. The permit application was amended on May 28th 2008 to include a second source; neither diversion rate nor the diversion volume was increased. Advertisement soon followed and both applications were protested by two parties on October 21st 2008. Both applications are still active and the new owner of the property on which both irrigation rights are appurtenant, would like to pursue amending both applications in order to permit the pond. Recent guidance decided upon at a January 24th 2012 meeting at IDWR between Jeff Peppersack, Tim Luke, Shelley Keen, you and myself has necessitated the need to file amended applications.

Enclosed is amended application for permit 37-22354 for an existing pond, to allow Indian Creek water to be used for wildlife, aesthetic, and recreation uses. Indian Creek water flows into the Hiawatha Canal upstream of the applicant's pond and can be diverted through the existing pond year round via the Northridge Subdivision delivery ditch.

Amended water right transfer application 73743 has also been included, which provides mitigation water for the new uses in the pond from portions of surface irrigation water rights 37-297D and 37-20359. Water rights 37-297D and 37-20359 divert water from the Big Wood River through the Hiawatha Canal and each water right irrigates the same 2.0 acres on the Damasco property in T.03N R.18E Sec. 33 SE ¼ SW ¼. The proposed mitigation will reduce the number of irrigated acres under water rights 37-297D and 37-20359, from 2.0, to 1.05, and 0.95 acres will be dried up to mitigate for evaporation within the pond. A mitigation plan and narrative in support of the

CHARLES E.
BROCKWAY,
PH.D., P.E.

CHARLES G.
BROCKWAY,
PH.D., P.E.

2016 NORTH
WASHINGTON
STREET • SUITE 4

TWIN FALLS,
IDAHO 83301

208•736•8543

FAX: 736•8506

amended applications has been included which outlines the details of the amended permit and transfer applications and explains the diversion rates and diversion volumes associated with each amended application.

Also included are consumptive use calculations for pond evaporation, a plat map of the Buckhorn Subdivision, pond geometry calculations, and Brockway Engineering check # 10576 for the amount of \$250.00 to cover the additional flow rate and volume listed on the amended permit application. Please copy our office on all correspondence regarding the attached amended permit and amended water right transfer applications. Thank you for your assistance and if you have questions or comments, please don't hesitate to call.

Regards,


C.E. Brockway P.E. PhD

Encl: Amended Application for Permit 37-22354 and (2) Maps
Amended Water Right Transfer Application 73743 and (1) Map
Mitigation Plan and Narrative in Support of Amended Applications
Buckhorn Subdivision Plat Map
Consumptive Use Calculations
Brockway Engineering Check # 10576

Cc: J. Speck
J. Damasco