

Kelly, Patrick

From: Dave Shaw [dshaw@eroresources.com]
Sent: Wednesday, October 21, 2015 3:42 PM
To: Kelly, Patrick
Subject: RE: Permit 63-33400 irrigation file
Attachments: Final_M.xlsx; Final_M.dbf; Final_M.prj; Final_M.sbn; Final_M.sbx; Final_M.shp; Final_M.shp.xml; Final_M.shx

Thank you Patrick,

Attached are the files you requested. The irrigated area was digitized using Google Earth to take advantage of the better quality photography. It was completed over a number of years and, unfortunately, not all of the KMZ files from the different versions of Google Earth imported the same. To overcome that deficiency, I opened the dbf file in Excel, copy attached, to first convert all the area values to a positive number and secondly to compare them a second time with Google Earth. You will notice 3 polygons originally digitized were replaced in the Excel sheet with a single area of 1.38 acres. Upon review of the acreage in the Excel sheet it was apparent there was a problem with the acreage for those 3 polygons. To correct that acreage error, the area was redigitized in Google Earth and the correct acreage was added to the Excel sheet for calculation of the total irrigated acreage. The acreage for the remainder of the polygons compared favorably when double checked with Google Earth.

Thank you again, please let me know if you have questions or if I can provide you with any additional information,
Dave

David Shaw

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From: Kelly, Patrick [<mailto:Patrick.Kelly@idwr.idaho.gov>]
Sent: Wednesday, October 21, 2015 7:52 AM
To: Dave Shaw
Subject: Permit 63-33400 irrigation file

Morning Dave,

I have completed my review of the field exams submitted to our office for Rivers End Sub. I found them to be complete and acceptable. On the maps you provided with 63-33400, it looks like a shape was drawn around all the irrigation use. Could I get that shapefile? I have drafted a license to be signed. Once that is reviewed, I will provide a copy of my memo regarding the exam and notify you the additional amount of water that will require an Application for Permit.

Thanks Dave,

Patrick Kelly

Water Resource Agent

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