



**Upper Salmon Basin
Watershed Project**

From the Mouth of the
Middle Fork to the
Headwaters of the Salmon
River Basin

Coordinated by

Idaho Soil Conservation
Commission

Custer Soil & Water
Conservation District

Lemhi Soil & Water
Conservation District

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MEMO

To: Eastern Region, Idaho Department of Water Resources

From: Ingrid Enschede, Project Planner, Upper Salmon Basin Watershed Project

Date: 9/22/05

Regarding: Iron Creek Project water rights transfer

Attached is a CD with a copy of the shapefiles created for planning purposes for the Iron Creek Reconnect Project for your reference in reviewing this water rights transfer. There are two files on this CD:

1) Pump Location

- In a geographic coordinate system (NAD 83) based on lat/long GPS data collected in the field.
- This information is NOT subject to change.

2) Pivot Shape

- In UTM Zone 12 N, NAD 83.
- On-screen digitized from NRCS planning documents and based on planned pivot arm length. These files were created for planning use only. Actual on the ground location of pivot is subject to change upon installation.

Please note that the intention of this project is to keep place of use the same as what is currently flood irrigated. Hand and wheel lines will be used to irrigate areas currently in production that will not be covered with the pivots. There may be additional acres irrigated in SESE Sec 9, T18N, R21E due to pivot arm length. If acres need to be dried up to accommodate this, the landowner requests they be removed from SENE Sec 9, T18N, R21E.

In addition, a small portion of Iron Creek water will be used for continued irrigation of approximately 1.2 acres in the NESW and NWSW of Sec15, T18N, R21E with source remaining Iron Creek and point of diversion in the NENWSW of Sec 15 per GPS data with a reading of 113.97 degrees W, 44.89 degrees N, NAD 83.