



Idaho Department of Water Resources

MEMORANDUM

File: 21-7132
Date: October 9, 2008
Subject: WR Review- Work on field exam

File was given to me on September 23, 2008 to write a field report and prepare a recommendation. A field exam was done by Keith Wilson on 7-10-1987, the permit lists three owners: Lynn Loosli, Curtis Loosli, and Leon Martindale. The 1640 acres was foreclosed on in 1993. On September 26, 2008, Dale Buckwalter submitted a Notice of Change of Ownership for a portion of the 1640 acres, Leon Martindale portion.

This system is an injection well with two pumps pumping ground water into Fall River and four rediversions from Fall River and two rediversions from Conant Creek.

I am working on licensing a permit that had a field exam done in 1987. It is an injection well and the system has two wells that pump water into the Fall River. There are apparently 6 rediversions that pump water from the Fall River (4 pumps) and Conant Creek (2 pumps) for irrigation. The new owner of a portion of the acreage has been there 8-9 years and doesn't recall the system ever being used.

West Well T08N R42E Sec 20 SESESE
(GPS N 44° 00.050 W 111° 31.256)

Not in ArcMap

East Well T08N R42E Sec 21 SWSWSW
(GPS N 44° 00.060 W 111° 31.126)

Not in ArcMap

The rediversion pumps are located:

T08N R42E Sec 20 SESESE
T08N R42E SEC 21 NWSESE- NO LONGER THERE
T08N R42E SEC 23 SWSWNE
T08N R43E SEC 18 SWSWNE
T08N R43E SEC 17 NESENW Conant Creek
T08N R43E SEC 16 SWSWSE Conant Creek

Not in ArcMap
In ArcMap
In ArcMap
In ArcMap
In ArcMap
In ArcMap

October 3, 2008 a visit was made to Dale Buckwalter's to investigate the well he indicated was on his property and listed it as a POD. There is an abandoned well SENESE corner of Sec 21 that was never recorded (GPS N 44° 00.272 W 111° 29.988). A well driller's report from

From the desk of Denise Kidman

Andrew Well Drilling was in the file that was drilled in 7-14-1978. A notation suggests a reason by the well was abandoned, "This well is insufficient for irrigation. Not used for irrigation". Mr. Buckwalter mentioned that he might start to use that well as well as the redirection pump below his property on Fall River. There is also a domestic well for the house (GPS N 44° 00.256 W 111° 30.094).

Filed Application of Permit on 7-14-77 with POD in T08N R42E Sec 21 NESE. On 7-14-78 to 7-16-78, Andrew Well Drilling started to drill a well that was listed on the permit. However, it was noted that the well had an insufficient flow for irrigation. On 7-20-77, they begun to drill a different well in T08N R42E Sec 20 SESE (West Well) and finished it on 1-18-78. Then on 7-21-77, another well was started in T08N R42E Sec 21 SWSW (East Well) and finished it on 1-14-78.

Permit 21-7132 was never amended to update the POD since the first attempt failed. The redirection points are incorrect on the permit as well.