

MEMORANDUM

Date: December 04, 2007
To: Water Right File 96-8946
From: medl
Re: license review

The Large POU shape was emailed to IDWR from the water districts engineering firm as a CAD file. IDWR GIS personnel converted it to a shape file.

Water right licenses 96-8944 and 96-8946 are linked to the same Large POU.

I drafted license amendments for 96-8944 and 96-8946 to associate both POD to both licenses.

The well for 96-8944 is located within Lot 19, Blk. 2, Shamrock Ranch Subdivision.

Remington Recreation Water District is DEQ- PWS#1280270.

The beneficial use field examiner found 96-8944 had a diversion capacity higher than the permit had requested and that 96-8946 had a diversion capacity lower than the permit had requested. Because the two wells are interconnected in the same public water supply system, the excess discharge capacity from 8944 was shifted to 8946. Refer to the table below

RATE	96-8944	96-8946	TOTAL
PERMIT	0.33	2.23	2.56
EXAM	0.55	1.70	2.25
LICENSE	0.33	2.25-0.33=1.92**	2.25

**Two wells were developed as an interconnected system.