

facsimile transmittal



KID

KENNEWICK IRRIGATION DISTRICT

To: Anna Hoselton

Fax: 509-454-7887

From: Bill Pope

Date: 7/27/2005

Re: Harold Brinkley Well

Pages: 2

CC:

Urgent

For Review

Please Comment

Please Reply

Please Recycle

Anna,

Here is the memo written by Harold Brinkley. I hope this helps.

Regards,

Bill Pope

KID Staff Engineer

509-586-9111 ext. 103

M E M O

Re: 800 Foot Well at Orchard

1. New pump 100 H.P. and Gould II Stage Pump installed by Irrigation Specialists, Pasco, WA
2. Pump ran one month in 2001. It pumped water through a 6" pipe for almost one mile and irrigated the 65 acre block.
3. The pump is set at 704 feet with the static pressure being 410 feet.
4. The pump has been tested to pump 450 gallons a minute and ran with another pump and motor for almost two years in 1988 and 1989 during the construction of Highway 82.
5. The well is cased with a 10 inch schedule 40 liner and has an 8 inch casing at the bottom with a four inch draw.
6. Harold Brinkley has a special permit from the Department of Ecology #G4-28095P to use the well when short on irrigation water for 55.9 acres from April 1st to October 31st. The maximum draw is 44.7 acre feet per year. The location of the well is 1500 feet north and 1250 feet east of the south quarter corner of Section 17 on Parcel No. 1-1789-300-0001-000.

Done?

This memo prepared by Harold Brinkley on 3-31-04.

Harold Brinkley

 Harold Brinkley

*wrong parcel?
 4/B 400
 if COORDINATES
 are right*