

UPPER REESE RIVER VALLEY (56)
Crop & Water Survey
Nov. 4, 1986

35 wells were checked in the Upper Reese River Valley. 17 of the 35 wells were used for irrigating the following crops:

975 acres alfalfa	x 3 ac. ft.	2925 ac. ft.
760 acres grain	x 3 ac. ft.	2280 ac. ft.
80 acres misc.	x1.5 ac. ft.	120 ac. ft.
<u>1815 acres total</u>		<u>5325 ac. ft. total</u>

Pumpage was about 5.325 acre feet of water.

T.17N., R.41E.

1ac	No motor, US Motors gearhead, Layne & Bowler pump. No crop. MP .8	
	11/15/83	78.4
	12/04/84	78.3
	11/04/86	78.2
1bc	#22537, no motor, gearhead or pump. No crop. Ground in weeds. MP .5	
	11/18/83	109.8
	12/04/84	101.2
	11/04/86	106.4
1cb	No motor, Johnson gearhead, Floway pump, no crop, weeds. MP .5	
	11/15/83	84.2
	12/04/84	80.1
	11/04/86	87.4
1db	No motor, Amarillo gearhead, Berkley pump. No crop. MP .5	
	11/15/83	59.3
	12/04/84	66.2
	11/04/86	67.1
12ab	100 HP US motor, Layne & Bowler pump. Irrigates 160 acres alfalfa by sprinklers. Meter #64 595 796. MP 1.0 #21280	
	11/15/83	70.9
	12/04/84	67.5
	11/04/86	66.8
12dc	#18874, 50 HP motor, Horizontal Lincoln gearhead, Layne & Bowler pump. Irrigates 120 acres by corrugations. MP .5	
	11/15/83	58.0
	12/04/84	65.1
	11/04/86	62.9
13dc	#18873, 50 HP Newman motor, Layne & Bowler pump, meter #61 154 032. 120 acres alfalfa by sprinklers. MP 1.0	
	11/15/83	57.0
	12/04/84	56.8
	11/04/86	66.8
24bc	#22733, US motor, Floway pump, no meter or crop. MP .5	
	11/15/83	96.2
	12/04/84	89.9
	11/04/86	90.4
24cc1	#19026, 75 HP US motors electric motor, Floway pump, meter #57 992 535. 80 acres grain by corrugation. MP .3	
	11/15/83	102.8
	12/04/84	99.9
	11/04/86	100.6
24cc2	#12117, stockwell, small gas engine. Used to be a windmill. MP 1.0	
	11/15/83	100.9
	12/04/84	98.3
	11/04/86	99.2

24db #21563, 125 HP Lincoln Horizontal motor, Amarillo gearhead, Layne & Bowler pump. Meter #19 272 640. 100 acres grain by corrugations. MP .6
11/15/83 97.0
12/04/84 93.6
11/04/86 91.3

25ac #22445, 125 HP Newman motor, Johnson pump, meter #49 177 694. 160 acres grain by corrugation. MP 1.4
11/15/83 102.3
12/04/84 99.6
11/04/86 95.3

25bc This is a small 6" well, might have been a test well. MP 1.0
11/15/83 150.2
12/04/84 134.1
11/04/86 136.1

T.17N., R.42E.

6bb #21184, 200 HP US motor, Western pump, meter #18 080 967. Irrigates 135 acres alfalfa by pivot sprinkler. MP .4
11/15/83 51.4
12/04/84 49.8
11/04/86 45.9

6cb #19362, 75 HP US motor, Worthington pump, no meter.
11/04/86 CM

7bb GM Diesel motor, Peerless pump, Green Machine pump, 140 acres alfalfa by flood. MP .7
11/15/83 45.0
12/04/84 41.8
11/04/86 CM

7cc #22497, Diesel motor, Amarillo gearhead, Winthrop pump. 80 acres grain by flood. MP 1.0
11/15/83 36.8
12/04/84 34.6
11/04/86 34.5

T.18N., R.41E.

36ab #24049, 125 HP US Motors motor, US Motors gearhead, Floway pump, meter #62 381 421. No crop. MP .5
11/15/83 97.6
12/04/84 98.3
11/04/86 98.1

36dc #18963, 100 HP Westinghouse motor, Western pump, meter #18 080 960. Irrigates no crop. MP 1.2
11/15/83 73.3
12/04/84 67.8
11/04/86 67.8

T.18N., R.42E.

9bd #19737, no motor, Johnson gearhead, Western Landroller pump, no crop. MP .4
11/15/83 39.2
12/04/84 35.8
11/04/86 35.4

9cb #19348, no motor, Johnson gearhead, McKee pump, no crop. Weeds. MP .4
11/15/83 43.6
12/04/84 44.0
11/04/86 44.2

8cb1 No motor, has gearhead and pump. Ground cleared and leveled, 160 acres grain, don't know which well it came from, probably a well in Sec. 17 or dry farm. MP 1.5
11/15/83 92.2
12/04/84 92.1
11/04/86 92.5

Upper Reese River

8cb2	No motor, gearhead or pum, no crop. About 150 feet from 8cb1.
	11/15/83 89.4
	12/04/84 89.3
	11/04/86 89.7
16bb	#18878, 60 HP Fairbanks Morse motor, Johnson gearhead, Western pump. Irrigates 40 acres alfalfa by corrigation, meter #50 984 492. MP .5
	11/15/83 37.0
	12/04/84 35.5
	11/04/86 34.5
17ab	#17955, GM motor, Western pump, irrigates 40 acres alfalfa by sprinklers. Meter #18 243 716. MP 0
	11/15/83 CM
	12/04/84 51.3
	11/04/86 Gate locked
17bb	Jacuzzi pump, meter#18 080 991. No crop.
	11/04/86 Dom.
17cb	GE motor, Peerless pump, meter #70 240 881. MP 1.0
	11/15/83 54.6
	12/04/84 54.2
	11/04/86 54.5
17cc	#21548, no motor, US Holloshaft motors gearhead, Western pump. NO corp. MP .7
	11/15/83 49.3
	12/04/84- 39.4
	11/04/86 39.8
18dd	#22033, Horizontal motor, Lincoln 40 HP, Randolph Gearhead, WEstern pump. Meter #18 080 972. Irrigates 80 acres alfalfa by corrigrations. MP .8
	11/15/83 54.3
	12/04/84 52.1
	11/04/86 49.3
19ab	#23782, 100 HP Lincoln Horizontal motor, US Motors gearhead, Western pump. Meter#17 987 418. MP 1.0, 80 acres alfalfa by corrigrations.
	11/15/83 78.1
	12/04/84 78.0
	11/04/86 78.3
19ca	#19356, 20509, 100 HP Lincoln Horizontal motor, Amarillo gearhead, Western pump. Meter #17 987 419. 60 acres alfalfa by corrigrations. MP 1.0
	11/15/83 82.0
	12/04/84 74.4
	11/04/86 77.3
30bb	#26194, 23084. No motor, gearhead. Western pump. Meter #42 675 097. Irrigates no crop. MP 1.0
	11/15/83 83.0
	12/04/84 99.4
	11/04/86 87.8
30cb	#20991, 150 HP GE motor, Western pump. This well is on UN ground and is used to irrigate 80 acres variety of crops including Pine Trees. Meter #60 085 275. MP .5
	11/15/83 72.9
	12/04/84 73.3
	11/04/86 Cas.
31bb	#22077, 100 HP US motor, Peerless pump, meter #42 675 106. Irrigates 80 acres alfalfa by corrigation and 120 acres alfalfa by sprinkler. MP 1.0
	11/15/83 54.8
	12/04/84 52.3
	11/06/86 50.7

31cc #17957, no motor, broken pump. MP 0
11/15/83 45.4
12/04/84 44.6
11/03/86 43.6

31dc 100 HP Yaskawa, Winthrop pump. 60 acres grain by sprinklers. MP 1.0
11/15/83 24.0
12/04/84 22.5
11/04/86 24.8