

RECOMMENDATION OF WATERMASTER

Application No: Transfer 72390
Water Right No: 36-8490
Applicant Name: Northside Dairy

Watermaster's Recommendation:

- a) ☐ I do not oppose approval of this application
- b) ☒ I do not oppose approval of this application if it is conditioned as follows:

115 mag meter / data logger and associated conditions
Total of four points of diversion. Abandonment or disablement required and will be enforced for any existing wells at the original facility which have been replaced with new wells.

- c) ☐ I oppose approval of this application(s) for the following reasons:

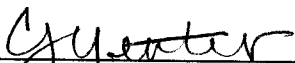
- d) ☒ Additional comment:

2004 WMIS data for this facility indicated diversions up to 30% in excess of the authorized water right volume. The water right owner is not making annual reports (year-end data are being collected by WD130) and the last flowmeter test showed that the meter accuracy was out of acceptable range and the meter was probably failing. I suspected some introduced error in flowmeter volumes due to non-reporting and/or meter accuracy issues. I recommended that the transfer be held until a new flow meter was installed which would indicate that annual diversions were not in excess of the authorized water right.

A Watermaster order to immediately replace the flow meter at the Section 10 dairy was sent 11/8/2005. A new magnetic flow meter was installed on December 7, 2005. On February 7, 2006, total volume recorded on the meter was about 10 acre-feet. Projections to a full-year appropriation are approximately 56 acre-feet. Even considering that uses during the summer months will be somewhat higher, this value is still well below the authorized volume of 96.4 acre-feet. Transfer processing should move forward.

Dated: February 9, 2006

Water District 130


Cindy J Yenter, Watermaster

CONVERSATION MEMORANDUM

DATE Dec 7, 2005FILE 36-8490NAME OF PARTY Northside DairyEMPLOYEE John Wagner 539 7043RE: John phoned, new meter is in and operating
Gary F. called to confirm

12-21-05 Gary phoned to say meter read 379,000 on
12-13 and 436,000 gal on 12-14, indicating
use of 57,000 gpd (64 AFA)

Total use since install, 436,000 gal, 1.3 AF
(62,000 gpd)

12-31-05 @ meter audit & test 1376×1000
(24 days)

2-07-05 per Gary F. 3116×1000
(62 days) $50,258 \text{ gpd} \times 365 = 18,344,193 \text{ gal/yr}$
 $= 56.3 \text{ af/year}$
Projected

3-31-06 by C. Yenter $5839 \times 1000 = 17.9 \text{ af}$
(114 days) $51,219 \text{ gal/day} \times 365 = 18,695,044 \text{ gal/yr}$
 $= 57.3 \text{ af/yr}$
Projected