

WORKSHEET W-6 2008

GROUNDWATER RIGHT/PERMIT/
BMP Farm Unit NO. _____

1 DWR WELL REGISTRATION NO.	10 Q	40 Q	160 Q	LOCATION		
				Sec	Twn	Rng
2 HOUR METER MANUFACTURER						
3 TYPE OF MEASURING DEVICE				MAKE / MODEL		
SIZE				UNITS MEASURED		
INSTALLATION OR OVERHAUL DATE						
4 POWER CO. NAME		ACCOUNT NO.		POWER METER NO.		

5	6	7	8	
Beginning Hour Meter Reading	Ending Hour Meter Reading	Difference (in hours) FACTOR A	Date of Measurement	Discharge (Gals/Min)
9 AVERAGE DISCHARGE			TOTALS	
FACTOR B				
10 GROUNDWATER WITHDRAWN				
ACRE FEET				
FORMULA: FACTOR A X FACTOR B X 60 ÷ 325851 = GROUNDWATER WITHDRAWN IN ACRE-FEET				
11 ENERGY CONSUMPTION (Total for the year)			12 Does the Energy Meter serve uses other than the Well Pump?	
Kw Hrs/Therms			<input type="checkbox"/> YES <input type="checkbox"/> NO	

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PUMPAGE CALCULATED USING HOUR METERS

INSTRUCTIONS

Note: If any information pre-printed on this form is incorrect, please make the needed corrections.
For that information not already preprinted on this form, please follow the directions below.

1. Enter DWR well registration number & location in 1.
2. Enter hour meter manufacturer in 2.
3. If the meter has been changed during the reporting year, enter type, make, model & size of measuring device used to measure discharge in 3. If the device is permanent, enter date installed or last overhauled.
4. Enter power company name, account number and meter number in 4.
5. Enter beginning hour meter reading as of January 1, 2008 in 5.
6. Enter ending hour meter reading as of December 31, 2008 in 6.
7. Subtract reading in 5 from reading in 6 and enter the difference in 7. This is designated as Factor A.
8. Enter date of measurement and pump discharge in gallons per minute for each measurement taken in 8. **A minimum of two measurements is required.** These measurements should be equally spaced throughout the year. Measuring more often produces more accurate results. It is desirable to operate the pump at least 24 hours before measuring the discharge.
9. Add the values in the pump discharge column and divide by the number of entries to obtain the average discharge which is designated as Factor B. Enter in 9.
10. Using the formula provided, calculate the total groundwater withdrawn. Enter in 10.
11. Enter the total energy consumption in 11. This amount may be obtained from your energy bills. If you obtain this information by reading your meter, be sure to consider appropriate multipliers.
12. Indicate whether the electrical meter serves uses other than the well "Y" or "N" on column 12.

ENTER THE FOLLOWING ON SCHEDULE A OR PART 1 OF SCHEDULE A-GSF

WORKSHEET W-6 SCHEDULE A

- Box 1 -- DWR well registry number & location in column 2 if not already shown.
- Box 10 -- Groundwater withdrawn in column 13.

NOTE: THIS WORKSHEET MUST BE SUBMITTED WITH SCHEDULE A OR A-GSF.