SANTA YNEZ RIVER WATER CONSERVATION DISTRICT

WATER PRODUCTION WORKSHEET

Use a separate worksheet for each well and submit the original of each to the District with the Semi-Annual Groundwater Production Statement and payment of groundwater charges.

W	ell Na	me or Number:
		METHOD B-1. POWER METHOD
	infor Wate	form may be used if your well is equipped with a separate power meter and you have other required mation as described below. You may also need to use the Method C form if both Ag and Other er use are being reported from the same meter; the Method C form is then used to separate the er Water from the total metered water.
Po	wer N	Meter Serial No.: Electric Meter Factor (if there is one):
	not sl forma	the conversion to Smart Meters, your PG&E Energy Statement now shows monthly Kilowatt-Hours Used and does how beginning and ending meter readings. Therefore, this form has been changed to accommodate PG&E's current at. If you have an old meter and your PG&E statements reflect the readings, please continue to subtract the olding from the new to get your total KWH used for the six-month period.
1.		Month and Year (PG&E Statement Date) Kilowatt-Hours (KWH) Used
		Total KWH Used for 6 Month Period:
2.	If the	ere is a meter factor, multiply the Total KWH for 6 Month Period by the factor:
3.	Con	vert the KWH to acre-feet (AF) of water produced by either formula (A) or (B) below:
	(A)	<u>Efficiency Test Method</u> . If you have an efficiency test report on your pumping facility, you may calculate the quantity of water produced as follows:
	4.	From efficiency test report, enter the KWH per AF pumped:KWH/AF
	5.	Divide Total KWH in Line 1 (or Line 2, if factor) by KWH/AF in Line 4:
	(D)	OR Dawer Mater Method If you know the processes at your outlet take the height in fact from the
	(B)	<u>Power Meter Method</u> . If you know the pressure at your outlet, take the height in feet from the groundwater pumping level to the highest outlet point and add that to the pressure head (one psi = 2.31 feet of head) to calculate the "Head in Feet" (HIF).
	6.	feet + (psi x 2.31) = HIF
	7.	Divide KWH in Line 4 by HIF in Line 6 and enter result here:
	8.	To convert to AF, multiply Line 7 by 0.391. Enter result here:AF