



White Wolf Groundwater Sustainability Agency

Arvin-Edison Water Storage District
 Tejon-Castac Water District
 Wheeler Ridge-Maricopa Water Storage District
 Kern County

WELL PERMIT SUPPLEMENTAL INFORMATION

Pursuant to Executive Order N-7-22, for the White Wolf Groundwater Sustainability Agency (WWGSA) to determine that a proposed well would not decrease the likelihood of achieving the sustainability goal for the basin covered by the Groundwater Sustainability Plan (GSP), the WWGSA is requesting the following supplemental information from well permit applicants in addition to the completed Kern County Environmental Health Division Water Well Permit Application and accompanying attachments.

Applicant: _____

APN: _____

Well Type¹:

- New Well
- Backup Well
- Replacement Well

Attach a map indicating the parcel(s) where the well water will be applied.

Current land use/crop type(s): _____

Current water source(s) for parcel(s)? Groundwater Surface Water

Water Source	Current Irrigated Acres	Average Annual Water Use
Groundwater		
Surface Water		

If applicable, identify the water district through which surface water to the parcel(s) is contracted:

If applicable, will the well permanently replace current surface water use? Yes / No

Are you increasing the irrigated acres? Yes / No

Do you have a well sharing agreement with a nearby neighbor? Yes / No

Projected acreage by crop type(s) to be served by the well water: _____

Proposed pump capacity (gallons per minute, or gpm): _____

¹ New Well will provide new groundwater use; Backup Well will only be used when the current water supply source is interrupted; and Replacement Well will replace similar quantities of existing groundwater use.

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Proposed volume and schedule of well use. Provide a five (5)-year projection of monthly groundwater production in acre-feet (AF):

	Year 1	Year 2	Year 3	Year 4	Year 5
Jan					
Feb					
Mar					
Apr					
May					
Jun					
Jul					
Aug					
Sep					
Oct					
Nov					
Dec					

_____ By initialing here, I agree to meter and report monthly groundwater usage to the WWGSA using the flowmeter installed in accordance with Kern County agricultural well permit guidelines.

If well type is Backup Well, provide the following information:

A description of the proposed circumstances of well use:

Proposed annual groundwater production based on surface water allocation:

Surface Water Allocation	Proposed annual groundwater production (AF)
30% or less	
31 to 50%	
More than 50%	

If well type is Replacement Well, provide the following information for the existing well to be replaced:

Total depth (feet): _____

Screened interval(s) (feet below ground surface): _____

Well Diameter (inches): _____

Pump capacity (gpm): _____

Acres irrigated: _____

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The past five (5) years of annual groundwater production in AF of the existing well:

Year	Annual Groundwater Production (AF)