

### Agricultural Water Supply Questionnaire

The Agricultural Water Supply Questionnaire is intended to provide specific detail on the source, quality, and cost of irrigation water. This form is required on any property in any state where irrigation affects the property value. It must be completed and signed by the Applicant(s) and must be presented to the Appraiser prior to the start of the appraisal (accompanied by the Engagement Letter). This will help to ensure the Appraiser is aware of water supply and quality as they begin their review of the collateral.

#### PROPERTY INFORMATION

1.	Location:
	County,,,,,
	County,,,,
	CountyAPN
	(collectively, the "Property")
	Attach map(s) if available.
2.	Total Acres:
3.	Total Irrigated Acres:
4.	Crops and anticipated water requirements:
	a. Permanent Plantings:
	Crop, Acres, Year Planted, Annual Water Requirements(inches)
	Crop, Acres, Year Planted, Annual Water Requirements(inches)
	Crop, Acres, Year Planted, Annual Water Requirements(inches)
	b. Annual Plantings:
	Crop, Acres, Annual WaterRequirements (inches)
	Crop, Acres, Annual WaterRequirements (inches)
	Crop, Acres, Annual Water Requirements(inches)
	c. Total projected annual water requirement:
	<ul> <li>d. If anticipated significant (over 5%) variation from projected annual water requirements, explain:</li> </ul>

#### Water Cost

Provide specific information on the water delivery system, e.g., furrow, solid-set, pivot, etc. Please include the irrigation system's make, type, age, serial number, number of acres irrigated, and date of system installation. Required Water \_\_\_\_\_ \$/acre ft. \_\_\_\_ Total Water Cost \_\_\_\_\_ **SURFACE WATER SUPPLIES** 1. Source of the surface water: Please check all that apply: Diverted Yes No Appropriative ☐ Yes □No No Riparian Rights ☐ Yes Yes Yes □ No Adjudicated ☐ No Stock in any mutual water company Receive any water from public water agency □ No | | Yes Yes Acquired from private party □ No ☐ Yes ☐ No California Only: Pre-1914 Water Rights If yes to any of the above, please describe:

How much surface water has historically been available to the Property?

Total Available: \_\_\_\_\_Per Acre: \_\_\_\_\_

2. Projected future surface water?

Total Available: \_\_\_\_\_Per Acre: \_\_\_\_\_

## **GROUNDWATER SUPPLIES**

Rated capacity of bowls or pump in GPM:

Date of most recent pump test (month-year):

Well Permit/Registration Number or designation (i.e. Grandfathered – AZ):
Any shortage of water in the last 5 years?

**Tested by:** 

1.	Is all groundwater quality suitable for the intended u	se? Yes 🗌	No 🗌		
	If no, what are the primary concerns, and can they l	pe mitigated for agr	icultural production?		
2.	Is the Property supplied with groundwater from wells	s on other property?	Yes No		
	If yes, what is the annual quantity of ground water p	provided by this well	·		
3.	Is the water from the third-party well supplied pursu	onditions of an agreement?			
	Yes No No				
	If yes, attach a copy of the agreement.				
	Is the agreement recorded? Yes \( \square\) No \( \square\)				
	How much water is projected to be available annuall	y from these wells?			
Ļ	WELL DATA	<u>WELL #1</u>	<u>WELL #2</u>		
L	Yes No Solution No				
D	Date the well was placed in service:				
D	Pepth of well in feet:				
_					
	Pate pump was installed:				
	Take and type:				
$\mid \mathbf{D}$	Diameter of column:				

# **SUPPLEMENTAL WATER SUPPLIES**

market purchases, lo		f surface water for the Property (e.g				
<ol> <li>Describe any projecte market purchases, lo</li> </ol>		s of surface water for the Property (e ?	e.g., spot			
CALIFORNIA GROUND Please complete this sec		ty is located in California.				
In which subbasin(s) identified by the California Statewide Groundwater Elevation Monitoring Program is each parcel of the Property located?						
From which subbasin(s) identified by the California Statewide Groundwater Elevation Monitoring Program will groundwater be extracted for delivery to the Property?						
Sustainable Groundw	What are the groundwater sustainability agency(ies) formed pursuant to the provisions of the Sustainable Groundwater Management Act for each subbasin listed in Items 1 and 2 above, and has groundwater sustainability plan development begun?					
Subbasin Name	GSA Name	, GSP Status:				
		, GSP Status:				
		, GSP Status:				
gnatures						
The foregoing is to the b	9	true and reflects the current and an the farm/ranch I/we offer as securi				
Applicant Signature	Date	Applicant Signature	Date			