

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 _____ APN* _____, _____, _____, _____
County _____ APN _____, _____, _____, _____
County _____ APN _____, _____, _____, _____
(collectively, the “**Property**”)

*Assessor’s Parcel Number (APN)

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 Water Requirements (inches) _____
Crop _____, Acres _____, Annual Water Requirements (inches) _____
Crop _____, Acres _____, Annual Water Requirements (inches) _____

c. Total projected annual water requirement: _____

d. If anticipated significant (over 5%) variation from projected annual water requirements, explain:

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
Riparian Rights	Yes	No
Adjudicated	Yes	No
Stock in any mutual water company	Yes	No
Receive any water from public water agency	Yes	No
Acquired from private party	Yes	No
California Only:		
Pre-1914 Water Rights	Yes	No

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

1. Is all groundwater quality suitable for the intended use? Yes No

If no, what are the primary concerns, and can they be mitigated for agricultural production?

2. Is the Property supplied with groundwater from wells on other property? Yes No

If yes, what is the annual quantity of ground water provided by this well. _____

3. Is the water from the third-party well supplied pursuant to terms and conditions of an agreement?

Yes No

If yes, attach a copy of the agreement.

Is the agreement recorded? Yes No

How much water is projected to be available annually from these wells? _____

<u>WELL DATA</u>	<u>WELL #1</u>	<u>WELL #2</u>
Location:		
Date the well was placed in service:		
Depth of well in feet:		
Static water level:		
Drawdown at normal pumping volume:		
Normal Delivery in GPM or CFS:		
Date pump was installed:		
Make and type:		
Diameter of column:		
Rated capacity of bowls or pump in GPM:		
Date of most recent pump test (month-year):		
Tested by:		
Well Permit/Registration Number or designation (i.e. Grandfathered – AZ):		
Any shortage of water in the last 5 years?		

SUPPLEMENTAL WATER SUPPLIES

- 1. Describe any historic alternative sources of surface water for the Property (e.g., spot market purchases, long term acquisitions)?

- 2. Describe any projected alternative sources of surface water for the Property (e.g., spot market purchases, long term acquisitions)?

CALIFORNIA PROPERTIES

Please complete this section only if the property is located in California.

- 1. In which subbasin(s) identified by the California Statewide Groundwater Elevation Monitoring Program is each parcel of the Property located?

- 2. From which subbasin(s) identified by the California Statewide Groundwater Elevation Monitoring Program will groundwater be extracted for delivery to the Property?

- 3. 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: _____

Subbasin Name: _____, GSA Name: _____, GSP Status: _____

Subbasin Name: _____, GSA Name: _____, GSP Status: _____

SIGNATURES

The foregoing is to the best of our knowledge true and reflects the current and anticipated status of available water and water quality for the farm/ranch I/we offer as security for the requested loan.

Applicant Signature Date

Applicant Signature Date

Applicant Signature Date

Applicant Signature Date