

560 Ranch Data Sheet

Total Acres 985.58
Elevation 350'-375'

Breakdown	Acres	Field	Planted	Varieties	Spacing	Irrig
Almonds	108.00					
	32.00	2	2017	NP/Bennet Hickman	22'x16'	Drip
	38.00	5	2017	NP/Bennet Hickman	22'x16'	Drip
	38.00	6	2017	NP/Bennet Hickman	22'x16'	Drip
Olives	328.00					
	38.00	10	2018	Koroneiki	12'x5'	Drip
	38.00	11	2018	Koroneiki	12'x5'	Drip
	37.00	14	2018	Koroneiki	12'x5'	Drip
	37.00	15	2018	Koroneiki	12'x5'	Drip
	38.00	18	2017	Arbequina	12'x5'	Drip
	60.00	21	2017	Arbequina	12'x5'	Drip
	20.00	22	2018	Arbequina	12'x5'	Drip
	60.00	23	2018	Arbequina	12'x5'	Drip
Open Ground	549.58					

		Yield Lbs/Acre			
Yields	Acres	2020	2021	2022	2023
Almonds	108.00			1,798	2,008
Olives	328.00	0 Acres = 1,72	No Harvest	160-Acres=3,960	TBD

Solar	1MW
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Water Information	
Well IP-9	Water analysis reports available upon request
Well IP-14	
Well IP-19	
Catfish Well	
Sycamore & Edison Well	
Thomas Well	
Nancy Well N/A	
Van Borg Well N/A	

Reservoir #1 - 10 Acre/Ft	150 HP	Booster pump 1 & filter station - VFD
	150 HP	Booster pump 2 & filter station - VFD
	50 HP	Kern Delta booster w/VFD
Reservoir #2 - 48 Acre/Ft	100 HP	Booster pump 1 w/VFD & filter station
	100 HP	Booster pump 2 w/VFD & filter station
	100 HP	Booster pump 3 w/VFD & filter station
	60 HP	Pump 4 w/VFD flood irrigation
	15 HP	Water truck & sprayer fill pump
Catfish Reservoir - 4 Acre/Ft	100 HP	Booster
	15 HP	Catfish water tank fill pump

Kern Delta Water District	\$24/AF Utility	\$56/AF State
Surface Water	Yes	

Well Information	Motor Make	Serial #	HP	Pump Make	GPM	Depth
Well IP-9	US	P037341150-000	500	Flowise	3,000	1,165
Well IP-14			600.00	Floserve	3,250	1,550
Well IP-19	US		400	Flowise	2,800	1,490
Catfish Well	US	J0282000313-00	100		451	
Sycamore & Edison Well	US	161694	150	Goulds	1,700	283
Thomas Well	US	1032120	50		416	
Nancy Well			40		306	
Van Borg Well			100		957	
Kern Delta Lift Pump			60		3,200	

Total GPM

16,080

Williamson Act Enrollment	Yes
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Parcel Numbers	Acres
189-300-16	77.27
189-300-18	79.09
189-300-19	29.09
189-300-21	38.18
189-300-23	39.09
189-300-24	40.00
189-330-03	79.09
189-330-06	78.18
189-330-08	80.00
189-330-10	156.36
189-330-12	79.09
189-330-13	79.09
189-330-14	80.00
189-330-22	41.05
	975.58

Improvements	Sq-Ft	Foundation	Frame	Exterior	Roof
Farmstead Site #1					
Shop	8,100	Concrete	Metal	Metal	Metal
Detached Garage	460	Concrete	Wood	Wood	Metal
Residence #1	1,000	Concrete	Wood	Stucco	Comp
Farmstead Site #2					
Residence #2	950	Pier	Wood	Wood	Comp
Shed #1	900	Dirt	Wood	Metal	Metal
Farmstead Site #3					
Residence #3	2,200	Pier	Wood	Wood/Stucco	Tile
Old Barn	2,600	Concrete	Wood	Wood	Metal
Shed #2	120	Dirt	Wood	Wood	Comp
Shed #3	950	Dirt	Wood	Metal	Metal
Shed #4	240	Dirt	Wood	Wood	Metal
Old Modular Home	420	Pier	Wood	Wood	N/A
Farmstead Site #4					
Residence #4	1,600	Pier	Wood	Stucco	Comp
Shed #5	100	Concrte	Wood	Wood	Metal

****There is a connecting transfer line from 450 Ranch to 560 Ranch connecting water to both Ranches**

East Farm: Ranch 560 & 450
California, AC +/-

