## Park Irrigation Well Project

Bid Opening: May 13, 2009 Engineers Estimate: \$410,000

CONTRACTOR/CITY				AMERINE SYSTEMS OAKDALE			
ITEM #	DESCRIPTION	QTY	LS	IT	EM COST		TOTAL COST
1	Drill Test Hole to 200'. Include Mobilization and Demobilization	4	EA	\$	6,700.00	\$	26,800.00
2	Construct Well to 200'	4	EA	\$	29,000.00	\$	116,000.00
3	Well Development (Min 12 Hours/well)	48	HRS	\$	200.00	\$	9,600.00
4	Pump Test	4	EA	\$	4,000.00	\$	16,000.00
5	Construct Pump Station	4	EA	\$	26,000.00	\$	104,000.00
6	Install 4" PVC Class 315 Irrigation Pipe	1305	LF	\$	18.40	\$	24,012.00
7	Install 3" PVC Schedule 40 Conduit	250	LF	\$	14.00	\$	3,500.00
8	Install 1" PVC Schedule 40 Conduit	770	LF	\$	10.00	\$	7,700.00
9	4" Gate Valve w/ Box, Lid and Ring	6	EA	\$	800.00	\$	4,800.00
10	Provide electrical service and MCC	4	EA	\$	25,000.00	\$	100,000.00
11	Install controller to VFD at Well 5	1	LS	\$	6,600.00	\$	6,600.00
12	Convert Well 5 to Irrigation	1	LS	\$	8,000.00	\$	8,000.00
13	Construct Fence w/gates	4	EA	\$	5,500.00	\$	22,000.00
	OTAL BASE BID				\$	449,012.00	
	Additive & Deductive Items					_	
ITEM #	DESCRIPTION	QTY	UNIT	ITEN	I COST		
14	Changed Length of 12" Well Casing	1	FT	\$	45.00		
15	Changed Length of Slotted 12" Well Casing	1	FT	\$	50.00		
16	Changed Length of Test Hole	1	FT	\$	30.00		
17	Changed Depth of Well Including 12" Casing, 22" Bore Hole and Gravel Pack	1	FT	\$	150.00		

FT

ΕA

\$

\$

20.00

8,000.00

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Changed Length of the Column

Destroying Test Hole if Location Not Suitable

18

19

Assembly