

Well Mitigation Project -- Schedule A Prices							
		Unit	Quantity	Christian & Pugh 2010 Prices		Christian & Pugh 2012 Prices	
				Unit Price	Total Price	Unit Price	Total Price
BOND							
1	Bond and Insurance (Annual)	LS	1	13,500.00	13,500.00	13,500.00	13,500.00
General Work							
2	Lowering Well Pump	EA	300	560.00	168,000.00	560.00	168,000.00
3	Replacing Well Pump (Not Including Material Cost of Pump)	EA	150	800.00	120,000.00	800.00	120,000.00
4	Adding 20 Feet of 1" to <2" Diameter PVC Drop Pipe	EA	300	25.00	7,500.00	25.00	7,500.00
5	Adding 20 Feet of 2" to <3" Diameter PVC Drop Pipe	EA	20	1.00	20.00	1.00	20.00
6	Adding 20 Feet of 1" to <2" Diameter Galvanized Steel Drop Pipe	EA	300	70.00	21,000.00	70.00	21,000.00
7	Adding 20 Feet of 2" to <3" Diameter Galvanized Steel Drop Pipe	EA	20	130.00	2,600.00	70.00	1,400.00
8	Add or Replace Submersible Power Cable (As Directed) 14 AWG	LF	1000	0.10	100.00	0.10	100.00
9	Add or Replace Submersible Power Cable (As Directed) 12 AWG	LF	30000	1.00	30,000.00	1.50	45,000.00
10	Add or Replace Submersible Power Cable (As Directed) 10 AWG	LF	30000	1.50	45,000.00	2.00	60,000.00
11	Camera Survey of Existing Well	EA	10	750.00	7,500.00	750.00	7,500.00
12	Replace Pitless Adapter (4" x 1")	EA	20	200.00	4,000.00	200.00	4,000.00
13	Replace Pitless Adapter (4" x 1-1/4")	EA	20	200.00	4,000.00	200.00	4,000.00
14	Replace Pitless Adapter (4" x 1-1/2")	EA	5	1.00	5.00	1.00	5.00
15	Replace Pitless Adapter (6" x 1")	EA	5	1.00	5.00	1.00	5.00
16	Replace Pitless Adapter (6" x 1-1/4")	EA	5	1.00	5.00	1.00	5.00
17	Replace Pitless Adapter (6" x 1-1/2")	EA	5	1.00	5.00	1.00	5.00
18	Replace Pitless Adapter (6" x 2")	EA	5	1.00	5.00	1.00	5.00
19	Replace Well Seal (4" x 1")	EA	20	50.00	1,000.00	50.00	1,000.00
20	Replace Well Seal (4" x 1-1/4")	EA	20	50.00	1,000.00	50.00	1,000.00
21	Replace Well Seal (4" x 1-1/2")	EA	5	1.00	5.00	1.00	5.00
22	Replace Well Seal (6" x 1")	EA	10	50.00	500.00	1.00	10.00
23	Replace Well Seal (6" x 1-1/4")	EA	10	50.00	500.00	1.00	10.00
24	Replace Well Seal (6" x 1-1/2")	EA	5	1.00	5.00	1.00	5.00
25	Replace Well Seal (6" x 2")	EA	5	50.00	250.00	1.00	5.00
26	Install Sample Tap	EA	5	200.00	1,000.00	200.00	1,000.00
27	Pre-Mitigation Disinfection	EA	10	100.00	1,000.00	100.00	1,000.00
28	New Well (4" Diameter) Development and Testing	EA	10	8,850.00	88,500.00	8,850.00	88,500.00
29	Borehole for 4" Diameter New Well	LF	5000	8.00	40,000.00	8.00	40,000.00
30	PVC Casing for 4" Diameter New Well	LF	5000	5.00	25,000.00	5.00	25,000.00
31	Screen for a 4" Diameter New Well	LF	150	60.00	9,000.00	60.00	9,000.00
32	Well Abandonment	EA	10	650.00	6,500.00	650.00	6,500.00
Total Schedule A Prices				\$597,505.00		\$625,080.00	

Well Mitigation Project -- Schedule B Prices							
		Unit	Quantity	Christian & Pugh 2010		Christian & Pugh 2012	
				Unit Price	Total Price	Unit Price	Total Price
Mark-Up For Time and Materials Work							
1	Mark-up for time and materials work --self performed work; labor and materials (overhead and profit)	%	-	15%	-	15%	-
2	Mark-Up for subcontracted work (overhead and profit)	%	-	10%	-	10%	-
Hourly Unit Rates Including Markup From 1 Above							
3	Superintendent with Pickup and Small Tools	HR	50	75.00	3,750.00	75.00	3,750.00
4	Skilled Laborer with Power Tools	HR	50	50.00	2,500.00	50.00	2,500.00
5	Unskilled Laborer	HR	50	50.00	2,500.00	50.00	2,500.00
6	Backhoe with Operator, 1-3/4 cy Loader, 1/2 cy Backhoe	HR	50	75.00	3,750.00	75.00	3,750.00
Total Schedule B Prices				\$12,500.00		\$12,500.00	
Total Schedule A Plus B Prices				\$610,005.00		\$637,580.00	