

A	B	C	D	E	F	G
1						
2						
3	<i>Summit View Water Works, Well Construction, Budget #2</i>					
4						
5						
6	<u>Items:</u>	<u>Units:</u>		<u>\$/Unit:</u>		<u>Cost:</u>
7	Well Drilling	1		\$158,000.00		\$158,000.00
8	Pump and Motor	1		\$36,236.00		\$36,236.00
9	Pump installation	10		\$150.00		\$1,500.00
10	Panel installation	14		\$85.00		\$1,190.00
11	Mainline to Domestic Tank	250		\$12.00		\$3,000.00
12	Mainline to Irrigation system	350		\$12.00		\$4,200.00
13	Housing for Motor, Panel, inter-ties	1		\$8,000.00		\$8,000.00
14	Excavation	600		\$3.00		\$1,800.00
15	Engineering and Design	1		\$5,000.00		\$5,000.00
16	V-Drive panel	1		\$0.00		\$0.00
17	Logic Controls & Programming	1		\$2,500.00		\$2,500.00
18	Back-flow preventors	1		\$3,500.00		\$3,500.00
19	Misc Valves and Fittings	1		\$5,000.00		\$5,000.00
20	Other:					\$0.00
21	Other:					\$0.00
22	Other:					\$0.00
23	Other:					\$0.00
24	Other:					\$0.00
25						
26	Total:					\$229,926.00

From: "Mark Hollenbeck" <Mark@irrspec.com>  
Subject:  
Date: October 11, 2010 3:57:35 PM PDT  
To: "Kirk Rathbun" <k2rathbun@gmail.com>

Kirk,

This is a follow up to the conversation we had today about the submersible installation. The pump and motor will be eight inch in diameter and require a ten inch well. The motor will be 100 hp with an eight stage pump attached to it. We will set the pump with six inch galvanized steel pipe and check valve set at the pump level of 750 foot. The pump will be designed to pump 450 gpm at 675 tdn. The below price will include size 5 soft start panel. The price of the listed items is \$36,235 plus state sales tax and installation. The estimate for installation of the pump if self set at 750 foot is ten hours at \$150.00 per hour. The installation of the soft start will be 14 hours at \$85.00 per hour. The product is five days out, so we would be ready for installation one week after we have been given the order. Thank you for the chance to work with you on this project please let me know if you have any other questions.

Mark Hollenbeck  
Irrigation Specialists (since 1970)  
[mark@irrspec.com](mailto:mark@irrspec.com)  
509-531-5044  
2410 n 4th ave pasco wa 99301

# Waterwell Developing & Surveys

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Federal I.D. - 93-0883180 *WATER CASINGS 4893*

*WATER 05100 MB*

**NEW ADDRESS**

## WORK ORDER

DATE 10-18 20 10

FOR Estimate for 14" well 900 FT

TO Summit View Water Works COUNTY Benton 1/4 1/4

ADDRESS 8428 W Hase Blv SEC      TWN      RANGE      WM

*3rd E*

*Keeneval We 99336*

START CARD #     

*Fax 509 735-2436*

P.O. #     

*Well Drilled to Washington Aqueduct water laws.*

QUANTITY	DESCRIPTION	HOURS		UNIT PRICE	AMOUNT
		TO	FROM		
1	START CARD				300 <sup>00</sup>
1	mob				3000 <sup>00</sup>
80	Feet 20" Drilling			160 <sup>00</sup> /FT	12800 <sup>00</sup>
80	Feet 14" casing			40 <sup>00</sup> /FT	3200 <sup>00</sup>
1	14" Drive shoe				4000 <sup>00</sup>
570	Feet of 14" Drilling			125 <sup>00</sup> /FT	71250 <sup>00</sup>
1050	FT of 10" casing			30 <sup>00</sup> /FT	19500 <sup>00</sup>
1	10" Drive shoe				400 <sup>00</sup>
1	cement & Barite for 14" casing			APPROX	2000 <sup>00</sup>
1	cement for 10" casing			APPROX	3000 <sup>00</sup>
50	NAS Welding, Cementing 14"			400 <sup>00</sup> /HR	20000 <sup>00</sup>
	10" casing & drilling cement				
250	Feet 10" Drilling			90 <sup>00</sup> /FT	22500 <sup>00</sup>
*	Actual Footages untraced				
				TOTAL	\$ 158550 <sup>00</sup>

Sub-Contractor or Customer Acceptance:

Signature