

## CITY OF BOARDMAN, OREGON

## KUNZE WELL

## PRELIMINARY COST ESTIMATE

December 30, 2025

NO.	DESCRIPTION	UNIT	UNIT PRICE	ESTIMATED QUANTITY	TOTAL PRICE
1	Mobilization/Demobilization	LS	\$ 72,660	All Req'd	\$ 72,660
2	Project Safety/Security	LS	15,000	All Req'd	15,000
4	General Surface Restoration	LS	25,000	All Req'd	25,000
7	Drilling for 20-inch Surface Casing	LF	500	25	12,500
8	Furnishing and Installing 20-inch Surface Casing	LF	130	25	3,250
9	Drilling for 16-inch Casing	LF	450	375	168,750
10	Furnishing and Installing 16-inch Casing	LF	220	402	88,440
11	Drilling for 12-inch casing (Lower Hole)	LF	380	200	76,000
12	Furnish and Installing 12-inch Casing	LF	200	170	34,000
13	Furnish and Installing 12-inch Screen	LF	400	40	16,000
14	Stainless Steel Weld Rings	EA	300	4	1,200
15	Grout Seal for Surface Casing	LF	200	25	5,000
16	Grout Seal for 16-inch Casing	LF	125	400	50,000
17	Well Development	Hour	1,000	18	18,000
18	Test Pump Installation	LF	130	400	52,000
19	Pump Test	Hour	700	24	16,800
20	Television Inspection	LF	4	600	2,400
21	Plumbness/Alignment Test	LS	20,000	All Req'd	20,000
22	Disinfection	LS	5,000	All Req'd	5,000
23	Standby Time	Hour	1,000	24	24,000
24	Hourly Work	Hour	1,000	16	16,000
25	Abandonment of old well	LS	60,000	All Req'd	60,000
Estimated Construction Cost					\$ 782,000
Construction Contingency (10%)					78,000
<b>Total Estimated Construction Cost</b>					<b>\$ 860,000</b>
Permitting/Environmental/GIS/Agency Review/Etc.					40,000
Design Engineering					50,000
Construction Engineering					50,000
<b>TOTAL ESTIMATED PROJECT COST (2026 Dollars)</b>					<b>\$ 1,000,000</b>