

Well 14, Phase 1 Construction Bid

Mike Miller Director of Public Works





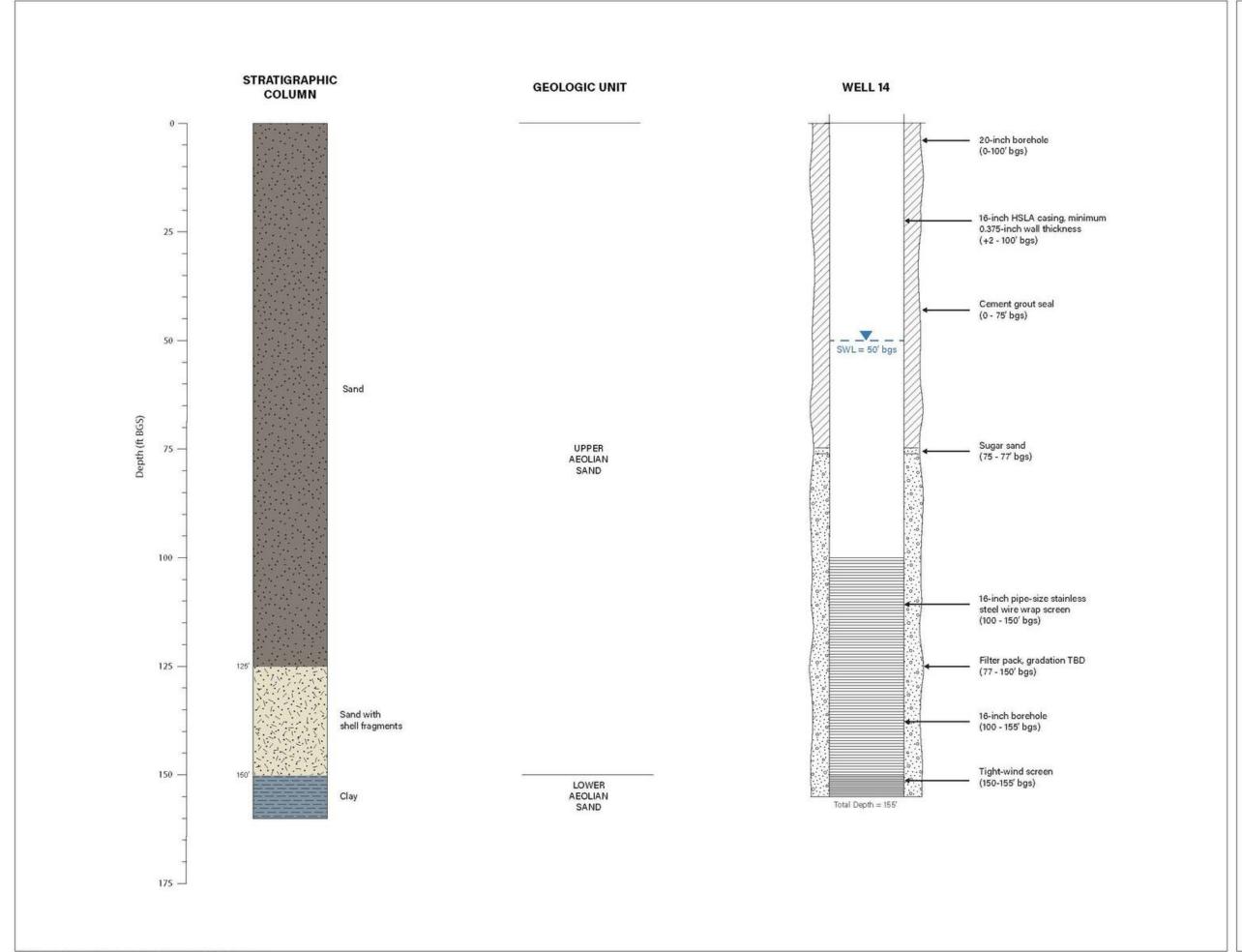


EXHIBIT B

Conceptual Well 14 Diagram

City of Florence Well 14 Technical Specifications

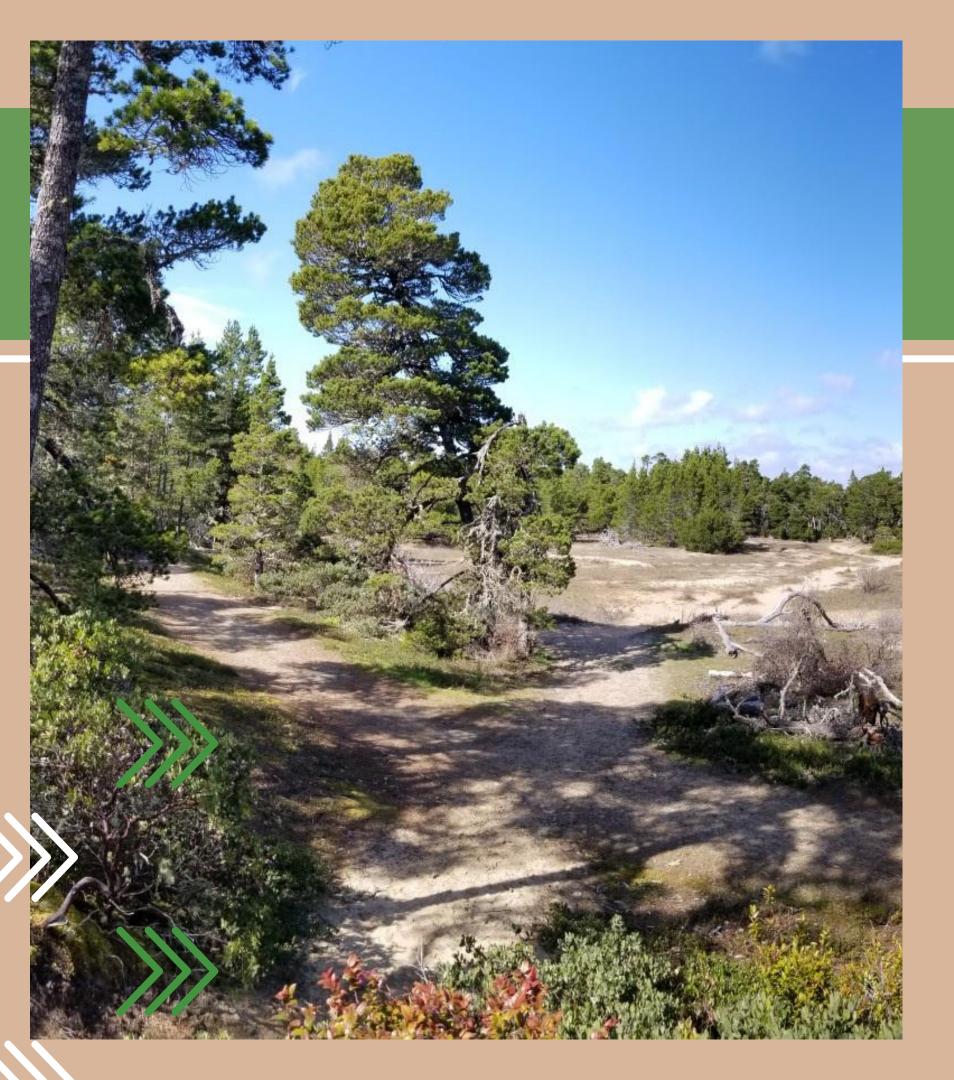
LEGEND

Sand

Sand with Shell Fragments

Clay





Proposer
Holt Services, Inc.
Schneider Water Services

Bid Amount \$642,584 \$649,250

Well 14, Phase 1

- site preparation (including building a service road to the well location)
- development of a 6-inch diameter bore for a 2-inch diameter groundwater monitoring well
- 20-inch diameter bore for a 16-inch diameter municipal groundwater supply well 155 feet deep
- 50 lineal feet of 16-inch diameter 304 stainless steel wire-wrap screen

- 5 feet of 16-inch diameter 304 stainless steel tightwind wire-wrap screen
- well capacity testing
- video survey of the entire well
- aquifer testing
- erosion and sediment control
- spill prevention, control and countermeasures
- mobilization, management and disposal of drill cuttings



Proposer
Holt Services, Inc.
Schneider Water Services

Bid Amount \$642,584 \$649,250



Funding Sources	Budget
Well Expansion Water Plant Building Imprvements Waterline Extension (capital outlay)	\$475,000 \$200,000 \$100,000
Total funds available for Well 14 Project	\$775,000



Funding Available Engineering Services, including funds already expended in FY 23-25 **Total available funds for Well 14, Phase 1**

Project Bid
Eliminate groundwater monitoring well
Project costs with reductions

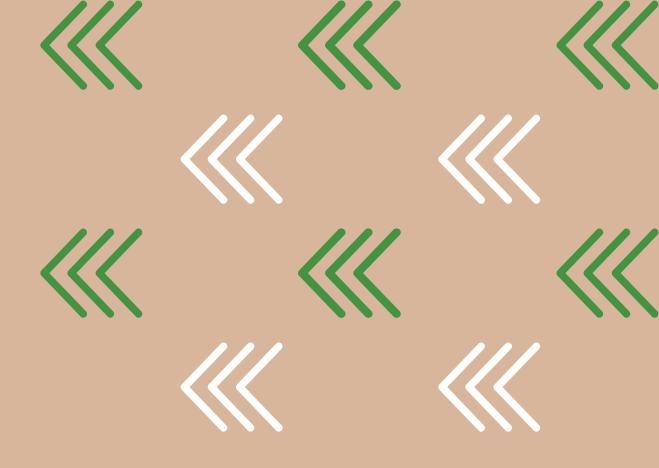
\$775,000 <\$85,000> \$690,000

\$642,584 <\$37,255> \$605,329









Holt Services

List of City's they have completed projects for.

- City of Olympia Washington
- City of Coeur d Alene, Idaho
- City of Beaverton, Oregon
- City of Newberg, Oregon
- City of Spokane, Washington
- City of Quincy, Washington
- Rockwood Water PUD in Oregon

Award Project

1/6/2025

Project to begin

3/10/2025

Anticipated completion of Drilling Well 14

7/20/2025

Project Time Line

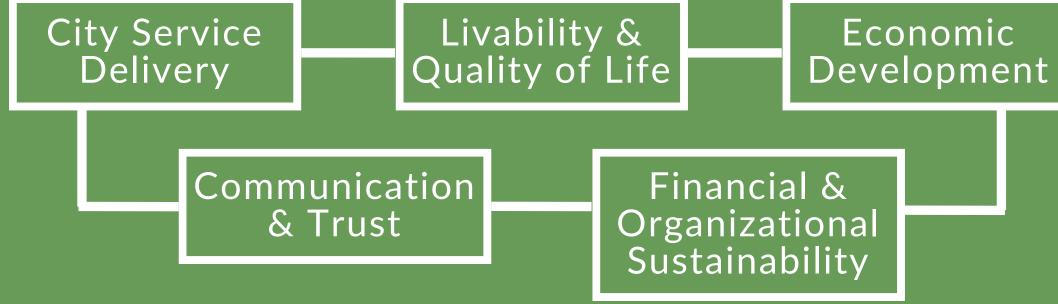




Relevance to Adopted City Work Plan

The Well 14, Phase 1 project is related to the City work plan objectives of:

Installation of new production well.





Alternatives

- 1. Award contract to Holt Services Inc.
- 2.Do not award proposal
- 3.Reject the proposals, re-scope the project and rebid

Recommendation

Staff recommends that the City Council accept the proposal from Holt Services, Inc; remove the groundwater monitoring well; and authorize the City Manager or designee to proceed with a construction contract.