

# MERIDIAN IDAHO

**Public  
Works Department**

Mayor Robert E Simison  
**City Council Members:**  
Joe Borton  
Treg Bernt  
Brad Hoaglund  
Luke Cavener  
Jessica Perreault  
Liz Strader

**TO: Keith Watts, Purchasing Manager**

**FROM: Brent Blake, Engineering Project Manager**

**DATE: 2/1/2022**

**SUBJECT: WELL #34 TEST WELL - CONSTRUCTION CONTRACT WITH  
DRILLING CONTRACTOR FOR A NOT-TO-EXCEED AMOUNT OF  
\$TBD**

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**I. DEPARTMENT CONTACT PERSONS**

Brent A. Blake, Engineering Project Manager	489-0340
Warren Stewart, PW Engineering Manager	489-0350
Kyle Radek, Assistant City Engineer	489-0343
Laurelei McVey, Director of Public Works	985-1259

**II. DESCRIPTION**

**A. Background**

The demand for potable water increases as commercial and residential development continues to surge. Specifically, development is increasing in NW Meridian creating need for additional water sources. Production wells must be developed in these areas to enable development; test wells are the first step in the process. A test well provides the City and drilling contractor with invaluable information allowing them to identify and target the best quality groundwater and locate the depth to which the production well will be drilled.

**B. Proposed Project**

This project is to drill and construct a test well with up to 12 zones.

**C. Describe Item**

This project entails the construction of a new test well located near the intersection of Ustick Road and Black Cat Road in pressure zone 1.

**III. IMPACT**

**A. Strategic Impact:**

This project meets our mission requirements to identify and prioritize work in order to anticipate, plan and provide public services and facilities that support the

needs of our growing community, and to ensure modern reliable facilities while maintaining financial stewardship.

B. Fiscal Impacts

Project Costs:

Fiscal Year 2022		
	Engineer Estimate	\$525,000.00
	Total	\$525,000.00


Project Funding

Fiscal Year 2022		
	Account Code 60-3490-96179	\$372,400.00
	Total	\$372,400.00

C. Alternatives

The City could choose to not approve the construction contract and risk not meeting the growing development-driven potable water demand.

Department Approval: \_\_\_\_\_

  
\_\_\_\_\_ Date