

# Environmental & Civil Engineering Services

P.O. Box 6  
Crossville, TN 38557  
931.484.9321  
lburgess@eceservices.com



# ESTIMATE

## INVOICE TO

Tim Begley  
City of Crossville  
392 N Main Street  
Crossville, TN 38555

ESTIMATE NO. 1060  
DATE 05/25/2018  
EXPIRATION DATE

ACTIVITY	QTY	RATE	AMOUNT
<b>Groundwater:GW Well  </b> LUMP SUM    - Air Rotary Drilling to 100 feet  - 2" PVC schedule 40, flush joint, Screen, prepack filter sand, 10 feet  - Sand Filter media around well prepack  - Benitoite Seal, above well screen to ground surface  - 2" PVC schedule 40 Riser, flush joint, from screen location to well head  - Locking Steel Well Head, 4" square, labeled with well identification  - Concrete Apron Around Well Head, 4 feet square  - Steel Bollard Around Well Head (4)  - Well Development, pump development to remove initial fines	1	7,100.00	7,100.00
<b>Groundwater:  GW Additional Charge   Dedicated Pump</b> UNIT PRICE   Dedicated Ground Water Pump   Low flow bladder, tubing and well cap	1	2,114.00	2,114.00
<b>Engineering:  Project Engineer</b> HOUR   Well log, coordination with state for well installation and final well acceptance by state.	6	130.00	780.00

Additional well depth not likely but may be require based on location requirements. Additional footage over 100 feet will be charges at \$27 per linear foot

Saving you money one design at a time.

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18108 - Crossville LF Groundwater MW-3 Well Replacement. New  
100 feet deep groundwater MW

SUBTOTAL  
DISCOUNT  
TOTAL

\$9,994.00

Accepted By

Accepted Date