

**AVERAGE METER CONNECTION EXPENSE  
COST JUSTIFICATION**

Name of Utility Garrard County Water Association, Inc.

The following is an itemization of expenses for providing a metered service connection.

**A. Meter Size**

5/8-Inch     3/4-Inch     1-Inch     1 1/2 -Inch     2-Inch

Other (specify) \_\_\_\_\_

**B. Materials Expense**

	<u>Unit Quantity</u>	<u>Cost</u>	<u>Total Cost</u>
1. Water Meter	1_____	<u>\$200.00</u>	<u>\$200.00</u>
2. Meter Yoke	1_____	<u>\$180.00</u>	<u>\$180.00</u>
3. Corporation Stop	1_____	<u>\$60.00</u>	<u>\$60.00</u>
4. Meter Box and Top	1_____	<u>\$50.00</u>	<u>\$50.00</u>
5. Miscellaneous Fittings	_____	<u>\$25.00</u>	<u>\$25.00</u>
6. Other (Itemize)			
<u>Saddle</u>	1_____	<u>\$50.00</u>	<u>\$50.00</u>
_____	_____	_____	_____
_____	_____	_____	_____
 TOTAL MATERIALS EXPENSE			<u>\$ 565.00</u>
(add total cost)			

**C. Service Pipe Expense**

Type of Service Pipe polyehelene Size of Service Pipe 1"

	<u>Unit Quantity</u>	<u>Cost</u>	<u>Total Cost</u>
1. Short Side Service	<u>10 LF</u>	<u>\$.50</u>	<u>\$5.00</u>
2. Long Side Service	<u>50 LF</u>	<u>\$.50</u>	<u>\$25.00</u>
AVERAGE SERVICE PIPE EXPENSE (add total cost and divide by 2)			<u>\$ 15.00</u>

**D. Installation Labor Expense**

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1. Short Side Service	<u>5</u>	<u>\$35.00</u>	<u>\$175.00</u>
2. Long Side Service	<u>10</u>	<u>\$35.00</u>	<u>\$350.00</u>
AVERAGE INSTALLATION LABOR EXPENSE (add total cost and divide by 2)			<u>\$ 262.50</u>

**E. Installation Equipment Expense**

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1. Short Side Service	<u>1</u>	<u>\$80.00</u>	<u>\$80.00</u>
2. Long Side Service	<u>2.5</u>	<u>\$80.00</u>	<u>\$200.00</u>
AVERAGE INSTALLATION EQUIPMENT EXPENSE (add total cost and divide by 2)			<u>\$ 140.00</u>

**F. Installation Miscellaneous Expense**

	<u>Total Hours</u>	<u>Hourly Rate</u>	<u>Total Cost</u>
1. Inspection	_____	_____	_____
2. Site Clean-Up	<u>1</u>	<u>35.00</u>	<u>35.00</u>
3. Other			
<u>Seed &amp; straw</u>	<u>1</u>	<u>15.00</u>	<u>15.00</u>
_____	_____	_____	_____
_____	_____	_____	_____
AVERAGE INSTALLATION MISCELLANEOUS EXPENSE (add total cost)			<u>\$ 50.00</u>

**G. Overhead Expense**

1. Installation expense ( <u>\$452.50</u> ) times overhead rate ( <u>10</u> %)	<u>\$ 45.25</u>
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**H. Administrative Expense**

1. Office expense for establishing a new account and billing record.	<u>\$15.00</u>
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**I. Total Expenses**

Materials Expense	<u>\$ 565.00</u>
Service Pipe Expense	<u>15.00</u>
Installation Labor Expense	<u>262.50</u>
Installation Equipment Expense	<u>140.00</u>
Installation Miscellaneous Expense	<u>50.00</u>
Overhead Expense	<u>45.25</u>
Administrative Expense	<u>15.00</u>

**TOTAL CONNECTION EXPENSE \$ 1092.75**

