

# FLOW METER COST-SHARE PROGRAM APPLICATION NEMAHA NATURAL RESOURCES DISTRICT



NNRD  
Application Number: \_\_\_\_\_

## 1. APPLICANT INFORMATION

Landowner Name: _____	Tenant or Operator Name: _____
Address: _____	Address: _____
City/State/Zip: _____	City/State/Zip: _____
Phone Number: _____	Phone Number: _____
Cellular Number: _____	Cellular Number: _____

## 2. WATER WELL INFORMATION

Type of Well: \_\_\_\_\_ NDNR Registration #: \_\_\_\_\_

Legal Location: \_\_\_\_\_ ¼ of \_\_\_\_\_ ¼ of Section \_\_\_\_\_ - Township \_\_\_\_\_ North - Range \_\_\_\_\_ East

County: \_\_\_\_\_ Farm or Field Name: \_\_\_\_\_

Well Registration Flow Rate: \_\_\_\_\_ gpm

## 3. PIPE INFORMATION

Outside Diameter: \_\_\_\_\_ inches Brand: \_\_\_\_\_ Type: \_\_\_\_\_  
Aluminum, Steel, Plastic, etc.

## 4. IRRIGATION WELL INFORMATION

How many acres will be irrigated? \_\_\_\_\_ acres

What type of irrigation system? \_\_\_\_\_ (center pivot, gravity-gated pipe, subsurface drip)

What type of power supply is used for the well(s)? \_\_\_\_\_ (diesel engine, electricity, etc.)

Will the well be used in a system with other wells? \_\_\_\_\_ (if yes, the meter must be installed in a location where all water pumped is metered prior to final discharge from the system)

Will the well or wells be used to chemigate crops? \_\_\_\_\_ (application of fertilizer, pesticides or animal waste through the irrigation system)

## 6. METER SPECIFICATIONS

Meter Brand: \_\_\_\_\_ Totalizer Units on Meter Face: \_\_\_\_\_

Model Number: \_\_\_\_\_ Flow Straightner Installed? (Y/N): \_\_\_\_\_

Serial Number: \_\_\_\_\_ Date of installation: \_\_\_\_\_

7. I certify that I am familiar with the information contained in this application. I understand that I must be in compliance with all rules and regulations of the Nemaha Natural Resources District's programs, both at the time of application in order to receive approval, and at the time of completion in order to receive payment. I certify that the item for which payment is claimed was furnished under authority of law and that the charges are reasonable, proper and correct. I further certify that I am the owner of the above described property and agree that if the above installed flowmeter is removed, not maintained or use reports are not filed for a period of five years after the date of receiving payment, the cost-share payment shall be refunded to the Nemaha NRD. If title to this land is transferred to another party, it shall be my responsibility to advise the new owner that this agreement is in force and to obtain such new acceptance of the responsibilities herein.

Total Cost of Flowmeter:	\$	<b>N R D  U S E</b>
50% of Total Cost:	\$	
Amount Cost-Shared: (\$500 maximum)	\$	

\_\_\_\_\_  
Landowner Date

\_\_\_\_\_  
NRD Representative Application Approval Date

\_\_\_\_\_  
NRD Representative Cost-Share Approval Date

**SEE OTHER SIDE FOR IMPORTANT PERMIT  
RESTRICTIONS, RULES AND REGULATIONS**

## **Nemaha NRD High Capacity Well Management Flow Meter Cost-Share Program**

### **Program Eligibility:**

1. Limit of one flowmeter per landowner per fiscal year depending upon funding available.
2. Any registered well that is capable & designed to pump 50 gallons per minute or more and is not used for domestic purposes is eligible.
3. The flowmeter must be installed and operated within the District.
4. A flowmeter purchased or installed prior to approval of the cost-share application is not eligible for the cost-share program.

### **Program Requirements:**

1. Applications will be accepted through June 1<sup>st</sup> each fiscal year (fiscal year ends June 30<sup>th</sup>) on a first come first served basis.
2. The District reserves the right to prioritize a portion of the available annual funding to specific areas of the District as deemed necessary.
3. The District will begin accepting applications May 1<sup>st</sup>, 2008 and July 1<sup>st</sup> thereafter.
4. The flowmeter must be new.
5. The flowmeter must be a model approved by the District and meets or exceeds the industry standard of  $\pm 2\%$  water flow accuracy.
6. Each flow meter shall be installed according to the manufacturer's specifications and calibrated to the pipe size to achieve the accuracy required by the flowmeter standard.
7. The District will provide technical assistance with flowmeter operation and installation, as requested.
8. Flowmeter must be capable of measuring all the groundwater pumped by a well or by all wells connected in a series serving a single purpose.
9. The flowmeter size, serial number, and flow direction shall be clearly stamped on the body of the flowmeter and shall be recorded by the District for inventory purposes.
10. The flowmeter registry must have a gallon totalizer gauge that reads in acre-inches and a flowrate gauge that reads in gallons per minute.
11. The registry shall be protected from the elements.
12. Only mechanical type flowmeters will be allowed.
13. Applicant agrees to allow the District to measure operational flow with the District's Ultrasonic Flow Meter to verify the accuracy of the installed flowmeter.
14. Applicant agrees to provide the District with the number of irrigated acres, the pumping rate, start and stop run times and total amount of water applied annually.
15. Applicant agrees to allow the District to inspect and read the flowmeter at any reasonable time.

### **Cost-Share Rate:**

1. 50% cost-share reimbursement for equipment only with \$500.00 maximum payment.
2. Applicant agrees to operate, maintain and repair the meter for a five year period.
3. The District will provide flowmeter maintenance and repair on a fee basis for specific models.

### **Completion of Work:**

1. The landowner shall purchase the flowmeter and complete the installation within 90 days from the date the application is approved. No extensions will be granted
2. Claims for reimbursement must be supported by documentation of payments made or due and verification of installation. Sales tax is to be included for cost share.
3. The District will provide the forms needed for reporting.