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



1. APPLICANT INFORM Landowner	MATION	ΓΙΟΝ			Tenant o	r Operator	Applic	NNRD Application Number:		
Address:						Address:				
City/State/Zip:					City/State/Zip					
Phone Number:										
Cellular Number:					Cellular Number					
2. WATER WELL INFO										
Type of Well:					NDNR Reg	istration #:				
Legal Location:	½ of	½ c	of Section		- Township	North -	- Range	East		
County:					Farm or Fi	eld Name:				
Well Registration	gpm				NRD Well Permit #:					
3. PIPE INFORMATION										
Outside Diameter:	iı	nches	Brand:				Type:			
4. IRRIGATION WELL I							Aluminu	m, Steel, Plastic, etc.		
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 SPECIFICAT	TONS									
Meter Brand:					Units on Meter Face: (gal,acre-ft)					
Model Number:					Flow Straightner Installed? (Y/N):					
Serial Number:					Date of installation:					
7. I certify that I am fami and regulations of the and at the time of cor under authority of law described property ar of five years after the is transferred to anoth such new acceptance	Nemaha Natu npletion in orde and that the chad agree that if date of receiving ner party, it sha	ral Resour or to receive narges are the above ng paymer Il be my re	rces District's re payment. re reasonable installed floont, the cost-sesponsibility	s prog I certi , propo wmete share p	rams, both at the fy that the item er and correct. It is removed, no payment shall be	ne time of a for which p I further ce ot maintain e refunded	pplication in copayment is claiment is claiment if that I am led or use report to the Nemah	order to receive imed was furrent the owner of orts are not final NRD. If title	ve approval, nished the above led for a period e to this land	
Total Cost of Flow	meter: \$			N R	Landowner			Date		
50% of Total	Cost: \$			D U						
Amount Cost-S (\$750 max	<b>*</b>			s e	NRD Repres	entative Appli	ication Approval	Date		

## 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 flowmeter must be new.
- 4. The flowmeter must be a model approved by the District and meets or exceeds the industry standard of  $\pm 2\%$  water flow accuracy.
- 5. 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.
- 6. The District will provide technical assistance with flowmeter operation and installation, as requested.
- 7. The 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.
- 8. 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.
- 9. The flowmeter registry must have a gallon totalizer gauge that reads in gallons or acre-inches and a flowrate gauge that reads in gallons per minute.
- 10. The registry shall be protected from the elements.
- 11. Only mechanical type flowmeters will be allowed.
- 12. 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.
- 13. 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 \$750.00 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 in the cost share.