



Arkansas Natural Resources Commission



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APPLICATION: NON-RIPARIAN WATER USE

APPLICANT: _____

ADDRESS: _____

COUNTY: _____

CITY: _____

STATE, ZIP CODE: _____

PROJECT LOCATION: _____

WATER SOURCE: _____

<i>Official Use Only</i>	
Permit #:	_____
Issued Date:	_____
Expiration:	_____

COMPLETE AND ATTACH THIS SHEET WITH A NARRATIVE INCLUDING APPLICABLE INFORMATION LISTED BELOW.
(Other specific information may be requested by the ANRC at any time during Application review.)

1) Project Description

- ___ a. Purpose of project and Water Conservation Plan.
- ___ b. Nature of Improvements (i.e. facilities, dams, pipelines & other components).
- ___ c. Anticipated Period of Construction.
- ___ d. Estimated project cost.
- ___ e. Driving Directions to site (include information regarding gates, animals, etc.)

2) Operation & Maintenance

- ___ a. Party responsible for construction, operation & maintenance of project improvements.
- ___ b. Proposed time of diversion (i.e. water year, calendar year, etc.).
- ___ c. Total quantity of water to be diverted annually (water year or calendar year).
- ___ d. Volume of storage to be provided (if water is stored away from diversion point).

3) Legal

- ___ a. List of all permits required (Federal, State & Local) and the status of each.
- ___ b. Description of diversion point, irrigated lands & storage areas.



CONSERVATION PLAN

A water conservation plan must accompany all applications for non-riparian diversion. The purpose of the conservation plan is to insure that excess surface water is not used in a wasteful manner. The conservation plan should consist of a narrative, describing specific components, devices, technologies or operating methods which promote efficient utilization of the water source. At a minimum, the plan shall address the following concerns where applicable: leakage and loss control, water reuse, promotion of water saving devices, drought emergency plans, irrigation system efficiency, and tailwater recovery. Agricultural diverters are encouraged to work with their local Conservation District office to prepare a water conservation plan.

EXAMPLES OF CONSERVATION MEASURES

Agricultural

1. Precision land leveling.
2. Underground (pipe) water delivery system.
3. Cropping practices.
4. Buffer strips.
5. Tailwater recovery and water reuse systems.
6. Irrigation water delivery efficiency (side row, drip irrigation, soil moisture measurement, etc).

Urban

1. Water conservation education and promotion measures for homeowners.
2. Metering and inspection/repair of the water distribution system.
3. Lawn and garden, car wash and outdoor watering restrictions.