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ARIZONA DEPARTMENT OF WATER RESOURCES
Water Planning & Permitting Division
1110 West Washington St., Suite 310
Phoenix, Arizona 85007
Phone (602) 771-8737 Fax (602) 771-8689

AUG 13 2020

ADWR
RECHARGE

APPLICATION FOR UNDERGROUND
STORAGE FACILITY PERMIT (A.R.S. § 45-811.01)

FOR OFFICE USE ONLY
Application No.: 71-574911.0003
Date Received: 8/13/2020

The initial fee for an Underground Storage Facility Permit Application is \$2,000. Total fees for this application are based upon an hourly billable rate, which can be found on the ADWR web site at www.azwater.gov. If the costs of reviewing your application exceed \$2,000, you will be invoiced for the differenced, up to a maximum total fee of \$25,000. Payment may be made by cash, check, or credit card, (if you wish to pay by credit card, please contact the Recharge Program at 602-771-8737). Checks should be made payable to the Arizona Department of Water Resources. In addition to the hourly application fee, the applicant must pay any review-related costs associated with the application and the actual cost of mailing or publishing any legal notice of the application or any notice of a pre-decision administrative hearing on the application. Review related costs are: (1) costs associated with a pre-decision hearing on the application, such as court reporter services and facility rentals for the hearing, and (2) mileage expenses for a site visit conducted before issuing a decision on the application. Failure to enclose the initial application fee will cause the application to be returned. Fees for an Underground Storage Facility Permit Application are authorized by A.R.S. § 45-871.01 and A.A.C. R12-15-103.

FACILITY DESIGN: (check one)

- Constructed
- Managed

APPLICATION FOR: (check one)

- Underground Storage Facility (USF)
- Modification of USF permit no.:
71-_____
- Renewal of USF permit no.:
71- 574911.0002

GENERAL INFORMATION

1. Name of Applicant: City of Scottsdale
9379 E. San Salvadore Dr. Scottsdale, AZ 85258
Mailing Address City State Zip
Contact Person: Maurice Tatlow Telephone: 480-312-5628 Email: MTatlow@Scottsdaleaz.gov
2. Facility name: WestWorld Recharge Facility
(This will be the name used on the permit and in all ADWR correspondence)
3. Is this a State Demonstration Project? _____ Yes No
(NOTE: Pursuant to A.R.S. § 45-893.01, only Conservation Districts qualify to participate in State Demonstration Project program.)
4. Name of Active Management Area or Irrigation Non-Expansion Area where the facility will be located:
Phoenix AMA
(If the facility is NOT located within an AMA or INA, please indicate "NONE.")
5. Name of the groundwater basin and subbasin where the facility will be located: East Salt River Valley

5. Legal description of the location of the facility: NE ¼ of SW ¼, Sec. 06, T3N, R5E, GSRB&M
(quarter/quarter/quarter/section, township and range – see Appendix C of USF Application Guide)

6. Does the applicant own the land where the facility is to be located? Yes No (Land leased from BOR)

7. The total design capacity of the facility: 20,000
(acre-feet to be stored over the duration of the USF permit)

8. The maximum annual amount of water proposed for storage at this facility: 1,000
(acre-feet per year)

9. Proposed duration of permit: 20
(years)

10. Type of source water to be stored:

CAP Water Effluent Decreed and Appropriative Surface Water

If Decreed and Appropriative Surface Water, list river(s): _____

11. I agree under penalty of law to obtain any required floodplain use permit from the county flood control district before beginning any construction activities, as required by A.R.S. § 45-811.01(C)(4). Agree Disagree

12. **For managed USFs where effluent will be stored only:** Are you requesting that this facility be designated as a facility that could add value to a national park, national monument or state park, as described in A.R.S. § 45-811.01(D)?

Yes No

If yes, please submit a completed USF Permit Application Supplement to designate a Managed Underground Storage Facility as one that could add value to a national park, national monument, or state park and all additional information as described on the USF Permit Application Supplement.

13. **For permit modifications only,** give a brief description of the modification(s) requested by this application: _____

SUPPORTING EVIDENCE

Check the following items that have been included with this submittal. For a new USF application, all items **must** be submitted prior to receiving a complete and correct determination by the Department. For a modification to an existing USF permit, submit only those items that apply to the modification. For a full description of these requirements refer to the USF Application Report in the USF Application Guide.

14. USF Site and Facility Characteristics:

Site Characteristics Geology
 Facility Characteristics Hydrogeology

15. Unreasonable Harm and Hydrologic Feasibility Analysis:

- Procedures and Results for Calculating Maximum Area of Impact and Mounding Analysis
- Land and Water Use Inventory Unreasonable Harm Analysis Monitoring Plan
- Water Quality Hydrologic Feasibility Conclusions Operation and Maintenance

16. Legal Requirements:

- Technical Capability Financial Capability Legal Access

SIGNATURE

I (We), Maurice A. Tatlow, the applicant(s) named in this application, do hereby certify under the penalty of perjury, that the information contained and statements made herein are true and correct.
For Scottsdale Water

480-312-5628
 Telephone

Maurice A. Tatlow For Scottsdale Water
 Signature of owner or authorized agent

08/12/2020
 Date of signature

Hydrogeologist
 Title

9379 E. San Salvadore Dr. Scottsdale, AZ 85258
 Mailing Address City State Zip

NOTICE

A.R.S. § 41-1030(B), (D), (E) and (F) provide as follows:

B. An agency shall not base a licensing decision in whole or in part on a licensing requirement or condition that is not specifically authorized by statute, rule or state tribal gaming compact. A general grant of authority in statute does not constitute a basis for imposing a licensing requirement or condition unless a rule is made pursuant to that general grant of authority that specifically authorizes the requirement or condition.

D. This section may be enforced in a private civil action and relief may be awarded against the state. The court may award reasonable attorney fees, damages and all fees associated with the license application to a party that prevails in an action against the state for a violation of this section.

E. A state employee may not intentionally or knowingly violate this section. A violation of this section is cause for disciplinary action or dismissal pursuant to the agency's adopted personnel policy.

F. This section does not abrogate the immunity provided by section 12-820.01 or 12-820.02.

NOTARY ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of Arizona

County of Maricopa

On August 12, 2020 before me, Consuelo Leyva Allen,

personally appeared Maurice A. Tatham, who proved to me on the basis of

satisfactory evidence to be the person whose name is subscribed to the within

instrument and acknowledged to me that he executed the same in his authorized

capacity, and that by his signature on the instrument the person(s), or the entity upon

behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of Arizona that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature 

Print Name Consuelo Leyva Allen

