

ARIZONA DEPARTMENT OF WATER RESOURCES
Water Planning & Permitting Division
 1802 West Jackson Street, Box #79
 Phoenix, Arizona 85007
 Phone: (602) 771-8737
 Email: recharge@azwater.gov

RECEIVED



ADWR RECHARGE

Jun 15 2023

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

The initial fee for an Underground Storage Facility Permit Application is \$2,000. If the costs of reviewing your application exceed \$2,000, you will be invoiced for the difference, up to a maximum total fee of \$25,000.

FOR OFFICE USE ONLY	
Application No.:	<u>71-237449.0000</u>
Date Received:	<u>June 15, 2023</u>

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 initial application fee and hourly review costs, 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)

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

GENERAL INFORMATION

- Name of Applicant: Liberty Utilities (Gold Canyon Sewer) Corp.
14920 W. Camelback Road Litchfield Park AZ 85340 Address per email from Ken Kalyta 6/15/2023
 Mailing Address
 Contact Person: Josh Reiff City: 480 721 4738 State: Josh.Reiff@libertyutilities.com Zip: _____
 Telephone: _____ Email: _____
- Facility name: GOLD CANYON WATER RECLAMATION FACILITY
 (This will be the name used on the permit and in all ADWR correspondence)
- Is this a State Demonstration Project? _____ Yes No
 (NOTE: Pursuant to A.R.S. § 45-893.01, only Conservation Districts qualify to participate in the State Demonstration Project program.)
- Name of Active Management Area or Irrigation Non-Expansion Area where the facility will be located:
Phoenix AMA, East Salt River Valley Sub-basin
 (If the facility is NOT located within an AMA or INA, please indicate "NONE.")
- Name of the groundwater basin and subbasin where the facility will be located: East Salt River Valley Sub-basin

6. Legal description of the location of the facility: NE 1/4, NW 1/4, Section 7, Township South
Range 9 East
(10-acre 1/4, 40-acre 1/4, 160-acre 1/4, Section, Township and Range – see Appendix E of USF Application Guide)

Does the applicant have legal access to the land where the facility and all associated components are located for the duration of the permit?

YES

If yes, please attach a signed Certification of Legal Access to Facility form (Appendix C of USF Application Guide)

NO

If no, please note that the applicant must submit a signed Certification of Legal Access to Facility form (Appendix C of USF Application Guide) before the USF permit will be issued.

In addition, please provide the name, mailing address and email address of the entity who owns the land.

Name: Moses Thompson

Mailing Address: 14920 W. Camelback Rd Litchfield Park, AZ

Email: _____ 85340

7. The total design capacity of the facility: 22,400
(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: 1,120
(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 Certification of Legal Access to Facility Form

SIGNATURE

I (We), Crystall Greene, 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.

603-208-2802
Telephone

Crystall Greene
Signature of owner or authorized agent

6/13/2023
Date of signature

Secretary/Treasurer
Title

14020 W Camelback Rd Litchfield Park, AZ
Mailing Address City State Zip

85240

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.