

**Butte, Montana**  
(406) 782-5220

**Bozeman, Montana**  
(406) 582-0413

**Anaconda, Montana**  
(406) 563-7476

**Great Falls, Montana**  
(406) 761-2290

**Kalispell, Montana**  
(406) 309-6085

**Sheridan, Wyoming**  
(307) 672-7133

[waterenvtech.com](http://waterenvtech.com)



## OPENCUT PERMITTING

Since its inception in 2000, Water & Environmental Technologies (WET) has grown from a highly specialized group of groundwater professionals into a full-service geoscience, environmental, and engineering consulting firm that offers opencut permitting services.

WET's team of opencut and groundwater experts can help you navigate the permitting process with DEQ and other regulatory agencies. WET's opencut services include, but aren't limited to the following:

- Site Exploration/Drilling/Test Pits
- Surveying/Aerial Mapping
- Water Resource Assessments and Groundwater Monitoring
  - Monitoring Wells
  - Sampling
  - Aquifer Tests
  - Groundwater Modeling
- Pre-application Meetings
- Opencut Plan of Operation and Application—New Permits and Amendments
- Limited Borrow Operation Application
- Assignment Applications
- Request to Modify Bonded Acreage
- Phase I and Phase II Bond Release Requests
- Public Meeting Representation
- Expired Permit Assistance/Re-Permitting



**Butte, Montana**  
(406) 782-5220

**Bozeman, Montana**  
(406) 582-0413

**Anaconda, Montana**  
(406) 563-7476

**Great Falls, Montana**  
(406) 761-2290

**Kalispell, Montana**  
(406) 309-6085

**Sheridan, Wyoming**  
(307) 672-7133

[waterenvtech.com](http://waterenvtech.com)



## Other Permits

WET knows that most opencut operations require additional permits. We can help you with all of those needs as well! WET's permitting experts have a proven track record with DEQ and other regulatory agencies, ensuring a streamlined permitting process. WET also offers Stormwater Pollution Prevention Plan (SWPPP) Preparer and Administrator Training. WET's environmental permitting services include:

- Sage Grouse
- MPDES/Dewatering/Stormwater Permits
- Air Quality
- Joint Application
  - 310 Permits
  - SP 124 Permits
  - Floodplain Permits
  - Wetland/404 Permits
  - 318 Authorizations
- Water Rights
- Phase I/II Environmental Site Assessments

## UAV Survey

WET also boasts one of the most experienced and advanced drone/UAV teams in the region. UAVs have many applications in opencut permitting and operations and these include:

- Aerial Survey/Topography—great for planning/forecasting, annual production, slopes, and surface water levels
- Stockpile Volumes
- High-Resolution Imagery
- SHPO/Archeology—imagery can be used to help identify cultural resources
- Permit Maps
- Bond Releases—imagery can be used to easily show reclamation status

To learn more about our Opencut Permitting services, visit [waterenvtech.com/open-cut-permitting](http://waterenvtech.com/open-cut-permitting).

Rev. 22 • 20230801 • LIT0016

