

Colorado's Well Permit Search System

<http://www.dwr.state.co.us/WellPermitSearch/>

The "Well Permit System" tool provides access to detailed information about well applications and issued permits. Data associated with these applications/wells include:

- Applicant/Owner History
- Location Information
- Permitting Details
- Construction/Usage Details
- Application/Permit Action History
- Imaged Documents

Disclaimer! All data and information is for informational purposes only; please view the imaged documents for the official record.

Use of tool:

Choose the Search Option tab that best defines how you want to search the system. The search tabs are:

- **Receipt** - Search by receipt number in the system.

Receipt	Permit Number	Owner	Location (PLSS)	Location (UTM)	Address	Parcel ID	Subdivision	Actions
Receipt <input type="text" value="Contains"/> <input type="text" value="0123"/>								

- **Permit Number** - Search by permit number, permit suffix (Optional), and permit replacement code (Optional) in the system.

Receipt	Permit Number	Owner	Location (PLSS)	Location (UTM)	Address	Parcel ID	Subdivision	Actions
Permit Number <input type="text" value="12345"/> <input type="text" value="Number"/> <input type="text" value="Suffix"/> <input type="text" value="Rpl"/>								

- **Owner** – Search by Owner/Applicant name in the system. This search will also search the previous Ownership history. You can specify a search qualifier of "Starts With", "Contains", or "Ends With" to better define your search. **Hint!** We recommend searching by the last name only and leaving the search qualifier set to "Contains".

Receipt	Permit Number	Owner	Location (PLSS)	Location (UTM)	Address	Parcel ID	Subdivision	Actions
Applicant/Owner Name <input type="text" value="Contains"/> <input type="text" value="Smith"/>								

- **Location (PLSS)** – Search by permitted well location. At minimum, the Section, Township, Range, and PM must be specified.

Receipt	Permit Number	Owner	Location (PLSS)	Location (UTM)	Address	Parcel ID	Subdivision	Actions
Q40 <input type="text" value="Q160"/> Section <input type="text" value="30"/> Township <input type="text" value="14 S"/> Range <input type="text" value="66 W"/> PM <input type="text" value="Sixth"/>								

- **Location (UTM)** – Search by Universal Transverse Mercator (UTM) coordinates. You can also specify a search distance from the specified point that will return all applications/well permits.

Receipt	Permit Number	Owner	Location (PLSS)	Location (UTM)	Address	Parcel ID	Subdivision	Actions
		Zone	Easting (UTM x)	Northing (UTM y)	Search Radius			
		<u>13</u>	<input type="text" value="233248"/>	<input type="text" value="4126360"/>	<input type="text" value="1"/> (miles)			

- **Address –IMPORTANT!** In most cases, the address stored is the Mailing Address not the Physical Address of the well. If you want to search by the Physical Address we recommend using our AquaMap tool (<http://www.water.state.co.us/pubs/aquamap.asp>)

Receipt	Permit Number	Owner	Location (PLSS)	Location (UTM)	Address	Parcel ID	Subdivision	Actions
<p>We primarily store mailing addresses in our database, so we recommend using our AquaMap search tool to search by physical address: Click here to go to AquaMap</p>								

- **Parcel ID** – Search by County Parcel ID. In some case you can use your Counties web site to determine this information. The State of Colorado Web Portal provides a link to all county websites. (<http://www.colorado.gov/cs/Satellite/CO-Portal/CXP/1178305855294>) **WARNING!** This is an optional field on the application, data may be incomplete.)

Receipt	Permit Number	Owner	Location (PLSS)	Location (UTM)	Address	Parcel ID	Subdivision	Actions
						Parcel ID	<input type="text" value="Starts With"/> <input type="text" value="0156930005"/>	

- **Subdivision** – Search by Subdivision name and Filing (optional).

Receipt	Permit Number	Owner	Location (PLSS)	Location (UTM)	Address	Parcel ID	Subdivision	Actions
							Subdivision	Filing
							<input type="text" value="Starts With"/> <input type="text" value="North Sunnyside"/>	<input type="text"/>

- **Actions** – Search specified period for a Permitting action.

Receipt	Permit Number	Owner	Location (PLSS)	Location (UTM)	Address	Parcel ID	Subdivision	Actions
					Action:	<input type="text" value="Permit Issued"/>		
					Between:	<input type="text" value="6/1/2009"/>	and	<input type="text" value="6/15/2009"/>

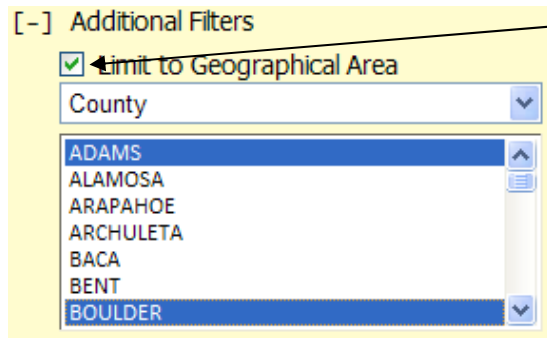
Actions are:

- *Abandonment Report Received* – Date the abandonment report was received.
- *Application Denied* – Date the application was denied.
- *Application Received* – Date the application was received.
- *Application Refund Issued* – Date the application refund was issued.
- *Application Resubmitted* – Date the application was resubmitted by the applicant.
- *Application Unacceptable* – Date the application was returned to the applicant for correction or additional information.
- *Application Withdrawn* – Date the application was withdrawn by the applicant.
- *Permit Canceled* – Date the permit was canceled.
- *Permit Expired* – Date the permit expired.
- *Permit Extended* – Date the permit expiration date was extended.

- *Permit Issued* – Date the permit was issued.
- *Well Constructed* - Date well construction was completed.
- *Well Plugged and Abandoned* - Date well plugged and abandoned.

In addition to the primary Search Options, search can be further refined by using filters in the “Additional Filters” section. Just click the check box to activate the Filter.

- Limit to Geographic Area – Helpful in limiting the number of results returned when searching by Owner, Subdivision, or Actions.



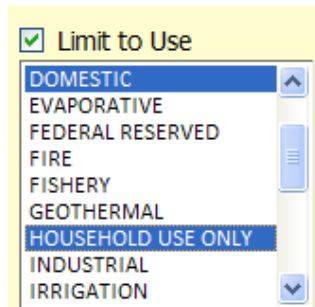
Click here to activate the Geographic Area filter options

HINT! You can select as many choices as you want in the list by holding down the <CTRL> key.

There are 5 Geographic Area options to choose from:

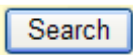
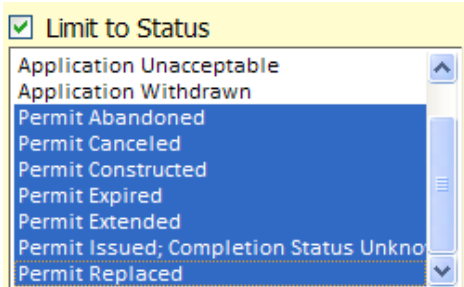
1. County
2. Designated Basin
3. Management District
4. Water District
5. Water Division

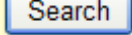
- Limit to Use – Helpful in limiting the number of results returned when searching for a particular type of well.



See the Table 1.2 for definitions of permitted uses.

- Limit to Status – Helpful in limiting the number of results returned when trying to search for the physical status of wells.



After specifying your search options, perform the search by clicking the  button.

The columns in the Search Results Grid are a summary of the well application/permit list. Based on the Search Option tab used, the column order will be re-arranged to place the search criteria at the front of the results grid. In addition, the sort order will also be set based on the Search Option tab selected; for example, if you search by Owner the results are sorted by Owner/Applicant.

Search Results are returned in sets of 15, you can move forward and backward in the list by click the page numbers located at the bottom of the grid.

Click on any column headers to sort the data by that column.

Shows the number of rows returned and what records you are currently looking at.

Viewing 1 - 15 of 3435 Results

	Receipt	Permit	Start Date	End Date	Owner/Applicant	Q40	Q160	Sec	TS	RNG	PM	
View	0262106	142824- -	UNKNOWN		ADAMS WENDY L & SMITH DANIEL F III	NW	SW	26	6.0N	71.0W	S	CEDAR SPRINGS ES
View	0410564	47844-F -	UNKNOWN		ANDERSON CHERYL L & JENIFER SMITH	NE	NE	8	10.0S	77.0W	S	FOXTAIL PINES
View	0040461	40461-MH -	UNKNOWN		ARCHSTONE SMITH TRUST	SW	NE	30	14.0S	66.0W	S	
View	0503132A	246701- -	UNKNOWN		ARCHSTONE SMITH TRUST	SW	NE	30	14.0S	66.0W	S	
View	0503132B	246702- -	UNKNOWN		ARCHSTONE SMITH TRUST	SW	NE	30	14.0S	66.0W	S	
View	0503132C	246703- -	UNKNOWN		ARCHSTONE SMITH TRUST	SW	NE	30	14.0S	66.0W	S	
View	0503132D	246704- -	UNKNOWN		ARCHSTONE SMITH TRUST	SW	NE	30	14.0S	66.0W	S	
View	0503132E	246705- -	UNKNOWN		ARCHSTONE SMITH TRUST	SW	NE	30	14.0S	66.0W	S	
View	0503132F	246706- -	UNKNOWN		ARCHSTONE SMITH TRUST	SW	NE	30	14.0S	66.0W	S	
View	0503132G	246707- -	UNKNOWN		ARCHSTONE SMITH TRUST	SW	NE	30	14.0S	66.0W	S	
View	0503132H	246708- -	UNKNOWN		ARCHSTONE SMITH TRUST	SW	NE	30	14.0S	66.0W	S	
View	0503132I	246709- -	UNKNOWN		ARCHSTONE SMITH TRUST	SW	NE	30	14.0S	66.0W	S	
View	0503132J	246710- -	UNKNOWN		ARCHSTONE SMITH TRUST	SW	NE	30	14.0S	66.0W	S	
View	0503132K	246711- -	UNKNOWN		ARCHSTONE SMITH TRUST	SW	NE	30	14.0S	66.0W	S	
View	0503132L	246712- -	UNKNOWN		ARCHSTONE SMITH TRUST	SW	NE	30	14.0S	66.0W	S	

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 ... >>

Click on the numbers to page through the results set.

Click on any View button to see a Detailed Report.

Use the scroll bar to see all of the results data.

For definitions of the columns in the Results Grid, see Table 1.1 Field Definitions.

View Detailed Reports

Detailed reports for each application/permit can be viewed by clicking the [View](#) button. The report is laid out into seven separate sections.

- Applicant/Owner History – History of applicants and/or owners.
- Location Information – Permitted location information.
- Permit Details – Details pertaining to the issuance of the permit.
- Construction/Usage Details – Details pertaining to the construction and usage of the well.
- Application/Permit History – History of permitting actions performed on the application.
- Imaged Documents – List of available imaged documents.

Disclaimer! All data and information is for informational purposes only; please view the imaged documents for the official record.

Well status UNKNOWN				Back	Print	Help
Receipt:	0410564	Division:	1			
Permit #:	47844-F -	Water District:	23			
Well Name / #:		County:	PARK			
Designated Basin:		Management District:				
Case Number:						
[-] Applicant/Owners History						
Date Range	Applicant/Owner Name	Address	City/State/Zip			
Unknown - Present	ANDERSON CHERYL L & JENIFER SMITH	390 MARTIN DR	BOULDER, CO 80303			
[-] Location Information						
Approved Well Location:						
Q40	Q160	Section	Township	Range	PM	Footage from Section Lines
NE	NE	8	10.05	77.0W	Sixth	750 N 1250 E
Northing (UTM y):		4339486.4		Easting (UTM x):		412117.4
Location Accuracy: Spotted from section lines						
Physical Address			Subdivision Name			
City/State/Zip			FOXTAIL PINES			
Parcel ID:			Filing Block I			
			2			
Acres in Tract:						
[-] Construction/Usage Details						
Well Construction Date: 02/19/1997			Pump Installation Date: 05/13/1997			
Well Plugged:			1st Beneficial Use: 07/01/1997			
Elevation	Depth	Perforated Casing (Top)	Perforated Casing (Bottom)	Static Water Level	Pump Rate	
200	160	200	90	7		
Driller		Name		Address		Phone Number
Pump Installer						
[-] Application/Permit History						
Statement of Beneficial Use Received		01/21/1998				
First Beneficial Use		07/01/1997				
Pump Installation Report Received		06/04/1997				
Pump Installed		05/13/1997				
Well Construction Report Received		02/27/1997				
Well Constructed		02/19/1997				
Permit Issued		02/06/1997				
Application Received		01/13/1996				
[-] Imaged Documents						
Document Name	Date Imaged	Annotated				
Original File	12/08/2007	No				

For definitions of the fields in the Detail Report, see Table 1.1 Field Definitions.

Table 1.1 – Field Definitions (labels in italics and blue indicate export field names)

Field Name	Definition
Receipt <i>(receipt)</i>	The receipt number is the number assigned when the fee is paid. The entire receipt number is eight numeric characters followed by one alphabetic character (if required).
Permit # <i>(permitno, permitsuf, permitrpl)</i>	The well permit number (numeric), permit suffix, and/or permit replacement code.
Current Status <i>(status_desc)</i>	Indicates the current application or physical status of the application/well permit based on entered information.
Well Name / # <i>(well_name)</i>	Applicant/Owner's well designation number or name.
Case Number <i>(case_no)</i>	Water court case number.
WDID <i>(wdid)</i>	SEO Administrative Structure WDID. A unique identifier for the structure.
OGCC ID <i>(ogcc_id)</i>	Oil and Gas Conservation Commission well API. A unique identifier for the structure.
Division <i>(div)</i>	Numeric identifier for Water Division (1-8) in which the well is located.
Water District <i>(wd)</i>	Water District in which the well is located (1-80). Defined as a basin on minor drainage within the Water Division.
County <i>(county)</i>	Colorado county in which the well is located.
Management District <i>(management_district)</i>	Designated Groundwater Basin Management District in which the well is located.
Designated Basin <i>(designated_basin)</i>	Designated Groundwater Basin in which the well is located.
Applicant/Owner History	
Date Range <i>(start_date, end_date)</i>	Start and Ending dates of the Applicant/Owners association with the well.
Applicant/Owner Name <i>(full_name)</i>	Applicant/Owner name
Address <i>(mailing_address)</i>	Mailing Address of the Applicant/Owner. In some cases, this may be the same as the physical address of the well but should not be assumed.
City/State/Zip <i>(mailing_city, mailing_state, mailing_ZIP)</i>	Mailing City, State, and zip code of the Applicant/Owner.
Location Information	
Q40 <i>(q40)</i>	40 acre quarter in which well is located.
Q160 <i>(q160)</i>	160 acre quarter in which well is located.
Section <i>(sec, seca)</i>	Section in which well is located (1-36) and Ute section indicator.
Township	Township in which well is located.

<i>(ts, tdir)</i>	
Range <i>(rng, rdir)</i>	Range in which the well is located.
PM <i>(pm)</i>	Principal Meridian in which well is located.
Footage from Section Lines (N/S) <i>(coordsns, coordsns_dir)</i>	Distance (feet) from the north or south section line to the well location.
Footage from Section Lines (E/W) <i>(coordsew, coordsew_dir)</i>	Distance (feet) from the east or west section line to the well location.
Northing (UTM y) <i>(UTM_y)</i>	A numeric field for the UTM y coordinates. All UTM values are Zone 13 based on NAD83.
Easting (UTM x) <i>(UTM_x)</i>	A numeric field for the UTM x coordinates. All UTM values are Zone 13 based on NAD83.
Location Accuracy <i>(loc_accuracy)</i>	Identifies method of determination of the UTM coordinates. If the location was obtained from the PLSS location, it is indicated by the description "SPOTTED".
Physical Address <i>(NA)</i>	Physical Address where the well is located.
Physical City/State/Zip <i>(NA)</i>	Physical City, State, and zip code where the well is located.
Subdivision Name <i>(subdivision_name)</i>	Subdivision name.
Filing <i>(filing)</i>	Subdivision filing number.
Block <i>(block)</i>	Subdivision block.
Lot <i>(lot)</i>	Subdivision lot.
Parcel ID <i>(county_parcel_ID)</i>	County Parcel identifier.
Acres in Tract <i>(parcel_size)</i>	Parcel size in acres. Number of acres on well site.
Permit Details	
Date Issued <i>(date_permit_issued)</i>	Date the permit, denial (AD) or monitoring hole was issued.
Date Expires <i>(date_permit_expires)</i>	Date the well permit will expire if not constructed.
Use(s) <i>(use1, use2)</i>	Beneficial Uses for which the well can be used. <i>(See Table 1.2 for Use type descriptions)</i>
Special Use <i>(special_use)</i>	Additional use, not necessarily beneficial, that help define what the well is being used for.
Aquifer(s) <i>(NA)</i>	Aquifer(s) in which well can be completed.
Area which may be irrigated	Area which may be irrigated.

<i>(permitted_area)</i>	
Area Units <i>(permitted_area_units)</i>	Units of area which may be irrigated.
Maximum annual volume of appropriation <i>(annual_appropriation)</i>	Maximum annual volume of appropriation. (AF)
Statute <i>(NA)</i>	Statute under which the permit was issued using the last four numbers of chapter and paragraph, i.e. 37-92-602(3)..602(3). (see www.intellinetusa.com/statmgr.htm)
Totalizing Flow Meter <i>(NA)</i>	Totalizing flow meter required, installed.
Geophysical Log <i>(NA)</i>	Geophysical is required and received.
Abandonment Report <i>(NA)</i>	Well requires plugging and sealing upon construction of new well.
Cross Reference Permits <i>(NA)</i>	Cross reference to another well or record.
Permit Number <i>(NA)</i>	Cross reference permit number, suffix, and/or replacement code.
Receipt <i>(NA)</i>	Cross reference receipt number.
Description <i>(NA)</i>	Type of Cross reference (Replacement, Change of Use, etc.)
Comments <i>(comment)</i>	Additional comments pertaining to the permit.
Construction/Usage Details	
Well Construction Date <i>(date_well_constructed)</i>	Date the well was constructed or DWR was notified of the construction.
Pump Installation Date <i>(date_pump_installed)</i>	Date the pump was installed or DWR was notified of the installation.
Well Plugged <i>(date_well_plugged)</i>	Date the well was plugged and abandoned or DWR was notified.
1 st Beneficial Use <i>(date_1st_beneficial_use)</i>	Date of first beneficial use or DWR was notified of 1 st beneficial use.
Elevation <i>(elev)</i>	Ground surface elevation. (Feet)
Depth <i>(depth)</i>	Total depth of well. (Feet)
Perforated Casing (Top) <i>(tperf)</i>	Depth to top of first perforated casing. (Feet)
Perforated Casing (Bottom) <i>(bperf)</i>	Depth to base of last perforated casing. (Feet)
Static Water Level <i>(level)</i>	Depth to static water level. (Feet)
Pump Rate <i>(yield)</i>	Yield in gallons per minute.

Driller Name (NA)	Driller's name.
Driller Address (NA)	Driller's address.
Driller Phone Number (NA)	Driller's phone number.
Pump Installer Name (NA)	Pump Installer's name.
Pump Installer Address (NA)	Pump Installer's address.
Pump Installer Phone Number (NA)	Pump Installer's phone number
Application/Permit History	
Action (action_name)	Permitting action taken.
Action Date (action_date)	Date the permitting action was taken.
Imaged Documents	
Document Name (NA)	Imaged Document name
Date Imaged (NA)	Date the image was added to system.
Annotated (NA)	Flag indicating whether document has been annotated. Typically done to extend or cancel permits.

Table 1.2 – Beneficial Use Definitions

Any of a number of water uses that are recognized by a political entity as valuable to society and worthy of protection, are defined by statutes, and may need to be protected against quality or quantity degradation. These water uses include, but are not necessarily limited to, domestic, municipal, agricultural, and industrial supply; cooling in thermoelectric power generation; and instream uses that include hydroelectric power generation; recreation; aesthetic enjoyment; navigation; and preservation and enhancement of fish, wildlife, and other aquatic resources or preserves.

Use	Definition
Augmentation	Water used for the replacement of out of priority depletions.
Commercial	Water used for motels, restaurants, office buildings, ski resorts, water parks, and other commercial facilities and institutions such as greenhouses, feed lots, and dairy operations. Also includes fish hatcheries. Also see fish hatchery water use.
Domestic	<i>Based on the statute, or time of permit issuance the definition of this may change. Please contact the Groundwater Information desk to determine what Domestic means for your permit.</i>
Evaporative	Water lost from the surface area of storage structures or through evaporative cooling operation, etc.
Fire	Water used for fire protection.

Fishery	Water used for raising fish for later release. Subset of commercial water use.
Geothermal	Water used to transfer thermal energy from open or closed loop geothermal system.
Household Use Only	Water for household purposes, such as drinking, food preparation, bathing, washing clothes and dishes, flushing toilets; no outside uses are allowed. For parcels less than 35 acres, only a single family dwelling is permitted, multi-family dwellings are considered commercial use. For parcels over 35 acres, up to 3 dwelling can be developed.
Industrial	Water used for industrial purposes, such as fabrication, processing, washing, in-plant conveyance, and cooling, and includes such industries as steel, chemicals, paper, and petroleum refining.
Irrigation	The application of water that results in the vegetative growth of crops. Irrigation water use may also include application of water to maintain vegetative growth in recreational lands such as parks and golf courses.
Municipal	Water withdrawn by public and private water suppliers and delivered to users or groups of users. Municipal water suppliers provide water for a variety of uses, such as domestic, commercial, industrial, thermoelectric power, and public water use.
Other	
Recharge	Water placed into the aquifer for the benefit of the confined aquifers or the stream.
Recreation	Water used for boating, fishing, aesthetic appeal, etc.
Snowmaking	Water used in the production of manmade snow.
Stock	Water used for non commercial livestock watering. Livestock as used here includes domesticated animals allowed by the county zoning ordinances.
Storage	Water placed in to a structure for later use.
Wildlife	Water used to provide habitat for piscatorial and wildlife.

FAQ – Troubleshooting

1. **Question:** “How frequently does the Well Permit Search Web site get updated?”
Answer: The site is updated every morning at 12:00AM.

2. **Question:** “What browsers are supported by the Well Permit Search Web software?”
Answer: Tested and approved browsers are:
 - Internet Explorer 7 or above
 - Firefox
 - Opera
 - Safari
 - Google Chrome

3. **Question:** “Who can I contact if I have problems with the web site and/or program?”
Answer: You can call DWR’s Front Desk at (303) 866-3581 and request assistance from the IT Development staff for Well Permit Search.

4. **Question:** “Who can I contact if I have questions about an application or permit?”
Answer: You can call our Ground Water Information Desk at (303) 866-3587 for answers.