File No.
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## nm State Country

## **NEW MEXICO OFFICE OF THE STATE ENGINEER**

## WR-07 APPLICATION FOR PERMIT TO DRILL A WELL WITH NO WATER RIGHT



(check applicable box):

For fees, see State Engineer website: http://www.ose.state.nm.us/						
Purpose:	Pollution Control And/Or Recovery	Ground Source Heat Pump				
Exploratory Well*(Pump test)	Construction Site/Public Works Dewatering	Other(Describe	e):			
Monitoring Well	Mine Dewatering					
A separate permit will be required to apple *New Mexico Environment Department-D			vell is used for public water supply.			
☐ Temporary Request - Requeste	ed Start Date:	Requested End Date:				
Plugging Plan of Operations Subm	nitted?  Yes  No					
1. APPLICANT(S)						
Name:		Name:				
Contact or Agent:	check here if Agent	Contact or Agent:	check here if Agent			
Mailing Address:		Mailing Address:				
City:		City:				
State:	Zip Code:	State:	Zip Code:			
Phone: Phone (Work):	☐ Home ☐ Cell	Phone: Phone (Work):	☐ Home ☐ Cell			
E-mail (optional):		E-mail (optional):				
	FOR OSE INTERNAL USE	Application for Permit, Form WR-07	7, Rev 07/12/22			
	File No.:	Trn. No.:	Receipt No.:			
	Trans Description (optional):	1	ı			

Sub-Basin:

PCW/LOG Due Date:

## 2. WELL(S) Describe the well(s) applicable to this application.

Location Required: Coordinate location must be reported in NM State Plane (NAD 83), UTM (NAD 83), or Latitude/Longitude (Lat/Long - WGS84).							
District II (Roswell) and Dist	rict VII (Cimarron) c	ustomers, provide	a PLSS location in add	lition to above.			
NM State Plane (NAD83) NM West Zone NM East Zone NM Central Zone		JTM (NAD83) (Metel ]Zone 12N ]Zone 13N	rs)	Lat/Long (WGS84) (to the nearest 10 <sup>th</sup> of second)			
Well Number (if known):	X or Easting or Longitude:	Y or Northing or Latitude:	Provide if known: -Public Land Survey (Quarters or Halves - Hydrographic Surve - Lot, Block & Subdiv - Land Grant Name	y, Section, Township, Range) OR ey Map & Tract; OR			
NOTE: If more well location Additional well descriptions			WR-08 (Attachment 1 If yes, how many				
Other description relating well to common landmarks, streets, or other:							
Well is on land owned by:							
Well Information: NOTE: If r	nore than one (1) we	ell needs to be desc	cribed, provide attachn	nent. Attached?			
If yes, how many	<del></del>						
Approximate depth of well (feet):  Outside diameter of well casing (inches):				casing (inches):			
Driller Name:		D	riller License Number:				
3. ADDITIONAL STATEMENTS OR EXPLANATIONS							
		OR OSE INTERNAL L	JSE Application f	or Permit, Form WR-07 Version 07/12/22			
	F	ile No.:		Trn No.:			

	QUIREMENTS: The applicant rethe information has been included.			ch well type. Please check the appropriate
Exploratory: Is proposed well a future public water supply well?  Yes NO If Yes, an application must be filed with NMED-DWB, concurrently.  Include a description of the requested pump test if applicable.  Monitoring The reason and duration of the monitoring is required.	Pollution Control and/or R	for the operation. period of eration. ount. ouse water to be duration of discharge. nent of ged. e injected. nent of aquifer. ng the e use of y related red from the epartment. he the land on ntrol or	Construction De-Watering:  Include a description of the proposed dewatering operation, The estimated duration of the operation, The maximum amount of water to be diverted, A description of the need for the dewatering operation, and, A description of how the diverted water will be disposed of.  Ground Source Heat Pump: Include a description of the geothermal heat exchange project, The number of boreholes for the completed project and required depths. The time frame for constructing the geothermal heat exchange project, and, The duration of the project. Preliminary surveys, design data, and additional information shall be included to provide all essential facts relating to the request.	Mine De-Watering:    Include a plan for pollution control/recovery, that includes the following A description of the need for mine dewatering.   The estimated maximum period of time for completion of the operation.   The source(s) of the water to be divered to the geohydrologic characteristics of the aquifer(s).   The maximum amount of water to be diverted per annum.   The maximum amount of water to be diverted for the duration of the operation.   The quality of the water.   The method of measurement of water diverted.   The recharge of water to the aquifer.   Description of the estimated area of hydrologic effect of the project.   The method and place of discharge.   An estimation of the effects on surface water rights and underground water rights from the mine dewatering project.   A description of the methods employed estimate effects on surface water rights a underground water rights.   Information on existing wells, rivers, springs, and wetlands within the area of hydrologic effect.
I, We (name of a	applicant(s)),	AC	CKNOWLEDGEMENT	
affirm that the fo	oregoing statements are true to		rint Name(s) (my, our) knowledge and belief.	
Applicant Signa	ture		Applicant Signatur	re
		ACTION	OF THE STATE ENGINEER	
	_		This application is:	
	ot exercised to the detriment of		_ ' ' ' ' '	☐ denied contrary to the conservation of water in New of approval.
Witness my han	d and seal this da	y of	20	, for the State Engineer,
			, State Engineer	
By:				
Signature			Print	
Title:				
Print				
				cation for Permit, Form WR-07 Version 07/12/22
		File No.	•	Trn No.: