

Tom Blaine, P.E.  
State Engineer



Albuquerque Office  
5550 SAN ANTONIO DR., NE  
ALBUQUERQUE, NM 87109

STATE OF NEW MEXICO

Trn Nbr: 585974  
File Nbr: RG 95931

OFFICE OF THE STATE ENGINEER

Apr. 15, 2016

DORTHY B BOWEN  
LELAND H BOWEN  
8 RIDGE ROAD  
PLACITAS, NM 87043

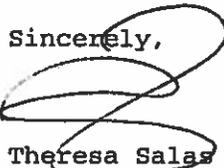
Greetings:

Enclosed is your copy of the above numbered permit that has been approved in accordance with NM Statute Section 72-12-1 subject to the conditions set forth on the approval page.

Please review the conditions for any required submittals. If submittals are not made by the date(s) indicated in the conditions, your rights under this permit shall expire by the date indicated on your permit.

Appropriate forms can be downloaded from the OSE website [www.ose.state.nm.us](http://www.ose.state.nm.us) or will be mailed upon request.

Sincerely,

  
Theresa Salas  
(505)383-4000

Enclosure

wr\_01app

HCI-5410  
\$125

File No. **RG 95931**

**NEW MEXICO OFFICE OF THE STATE ENGINEER**



**APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS IN ACCORDANCE WITH SECTIONS 72-12-1.1, 72-12-1.2, OR 72-12-1.3 NEW MEXICO STATUTES**



For fees, see State Engineer website: <http://www.ose.state.nm.us/>

**1. APPLICANT(S)**

Name: <b>DOROTHY B. and LELAND H. BOWEN</b>	Name:
Contact or Agent: check here if Agent <input checked="" type="checkbox"/>	Contact or Agent: check here if Agent <input type="checkbox"/>
Mailing Address: <b>8 Ridge Road</b>	Mailing Address:
City: <b>Placitas</b>	City:
State: <b>NM</b> Zip Code: <b>87043</b>	State: Zip Code:
Phone: <b>505-867-2731</b> <input checked="" type="checkbox"/> Home <input type="checkbox"/> Cell Phone (Work): <b>same</b>	Phone: <input type="checkbox"/> Home <input type="checkbox"/> Cell Phone (Work):
E-mail (optional): <b>bunny@db-bowen.com</b>	E-mail (optional):

**2. WELL LOCATION Required: Coordinate location must be New Mexico State Plane (NAD 83), UTM (NAD 83) or Lat/Long (WGS84). District II (Roswell) and District VII (Cimarron) customers, provide a PLSS location in addition to above.**

NM State Plane (NAD83) - In feet	NM West Zone <input type="checkbox"/> NM Central Zone <input checked="" type="checkbox"/> NM East Zone <input type="checkbox"/>	X (in feet): <b>1,565,584</b> Y (in feet): <b>1,566,308</b>
UTM (NAD83) - In meters	UTM Zone 13N <input type="checkbox"/> UTM Zone 12N <input type="checkbox"/>	Easting (in meters): Northing (in meters):
Lat/Long (WGS84) - To 1/10 <sup>th</sup> of second <input type="checkbox"/> Check if seconds are decimal format	Lat: <b>35</b> deg Long: <b>-106</b> deg	<b>18</b> min <b>17.168</b> sec <b>30</b> min <b>2.939</b> sec
Other Location Information (complete the below, if applicable):		
PLSS Quarters or Halves:	Section:	Township: Range:
County: <b>Sandoval</b>	<b>34</b>	<b>13 N 4-E</b>
Land Grant Name (if applicable):		
Lot No: <b>84</b> Block No: <b>METER REQUIRED</b> Unit: <b>Tract</b>	Subdivision: <b>Placitas Small Tracts</b>	
Hydrographic Survey: <b>SEE CONDITION OF</b>	Map:	Tract:
Other description relating point of diversion to common landmarks, streets, or other:		
Point of Diversion is on Land Owned by (Required):		

FOR OSE INTERNAL USE	Application for Permit, Form wr-01, Rev 6/14/12	
File No.: <b>RG 95931</b>	Trn No.: <b>585974</b>	Receipt No.: <b>1-54918</b>
Sub-basin: <b>MRG</b>	POD No.: <b>1</b>	Log Due Date: <b>4/15/17</b>

**NEW MEXICO STATE ENGINEER OFFICE  
APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS  
IN ACCORDANCE WITH SECTION 72-12-1 NEW MEXICO STATUTES**

**GENERAL CONDITIONS OF APPROVAL (A thru P)**

- 06-A The maximum amount of water that may be appropriated under this permit is 3.000 acre-feet in any year.
- 06-B The well shall be drilled by a driller licensed in the State of New Mexico in accordance with Section 72-12-12 New Mexico Statutes Annotated. A licensed driller shall not be required for the construction of a driven well; provided that the casing shall not exceed two and three-eighths (2 3/8) inches outside diameter (Section 72-12-12).
- 06-C Driller's well record must be filed with the State Engineer within 20 days after the well is drilled or driven. Well record forms will be provided by the State Engineer upon request.
- 06-D The casing shall not exceed 7 inches outside diameter except under specific conditions in which reasons satisfactory to the State Engineer are shown.
- 06-E To request a change to the use of water authorized under this permit, the permittee shall file an application with the State Engineer.
- 06-F An application for a new 72-12-1.1 domestic well permit where the proposed point of diversion is to be located on the same legal lot of record as an operational 72-12-1.1 domestic well shall be treated as an application for a supplemental well.
- 06-G If artesian water is encountered, all rules and regulations pertaining to the drilling and casing of artesian wells shall be complied with.
- 06-H The drilling of the well and amount and uses of water permitted are subject to such limitations as may be imposed by a court or by lawful municipal or county ordinance which are more restrictive than the conditions of this permit and applicable State Engineer regulations.
- 06-I The permittee shall utilize the highest and best technology available to ensure conservation of water to the maximum extent practical.

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Form: wr-01

page: 1

**NEW MEXICO STATE ENGINEER OFFICE  
APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS  
IN ACCORDANCE WITH SECTION 72-12-1 NEW MEXICO STATUTES**

landscaping.

06-18 Any diversion of water made in excess of the authorized maximum diversion amount shall be repaid with twice the amount of the over-diversion during the following calendar year. Repayment shall be made by either: (a) reducing the diversion from the well that is the source of the over-diversion; or (b) acquiring or leasing a valid, existing consumptive use water right in an amount equal to the repayment amount and submitting to the State Engineer for his approval a plan for the proposed repayment.

06-5E All wells pertaining to this Permit shall be equipped with totalizing meters installed before the first branch of the discharge line from the wells and the installation shall be acceptable to the State Engineer; the Engineer shall be advised of the make, model, serial number, installation date, and initial meter reading prior to appropriating water; pumping records shall be submitted to the District Supervisor for each calendar month on or before the 10th of Jan, Apr, Jul and Oct of each year

LOG This permit will automatically expire unless the well RG 95931 POD1 is completed and the well record filed on or before 04/15/2017.

SEE GENERAL CONDITIONS OF APPROVAL.

**ACTION OF STATE ENGINEER**

This application is approved for the use indicated, subject to all general conditions and to specific conditions listed above.

Witness my hand and seal this 15 day of Apr A.D., 2016

Tom Blaine, P.E., State Engineer

By:  LORRIE M GALLAGOS

# OFFICE OF THE STATE ENGINEER/INTERSTATE STREAM COMMISSION – ALBUQUERQUE OFFICE

OFFICIAL RECEIPT NUMBER: 1-54918 DATE: 4/15/10 FILE NO.: RG 95931  
 TOTAL: 125.00 RECEIVED: One Hundred Twenty Five DOLLARS CHECK NO.: 0188 CASH: \_\_\_\_\_  
 PAYOR: DB Bowen ADDRESS: B Ridge Rd CITY: Hacienda STATE: NM  
 ZIP: 87049 RECEIVED BY: [Signature]

INSTRUCTIONS: Indicate the number of actions to the left of the appropriate type of filing. Complete the receipt information. Original to payor; pink copy to Program Support/ASD; and yellow copy for Water Rights. If a mistake is made, void the original and all copies and submit to Program Support/ASD as part of your daily deposit.

### A. Ground Water Filing Fees

- 1. Change of Ownership of Water Right \$ 2.00
- 1 2. Application to Appropriate or Supplemental Domestic 72-12-1 Well \$ 125.00
- 3. Application to Repair or Deepen 72-12-1 Well \$ 75.00
- 4. Application for Replacement 72-12-1 Well \$ 75.00
- 5. Application to Change Purpose of Use 72-12-1 Well \$ 75.00
- 6. Application for Stock Well \$ 5.00

### B. Surface Water Filing Fees

- 1. Change of Ownership of a Water Right \$ 5.00
- 2. Declaration of Water Right \$ 10.00
- 3. Amended Declaration \$ 25.00
- 4. Application to Change Point of Diversion and Place and/or Purpose of Use from Surface Water to Surface Water \$ 200.00
- 5. Application to Change Point of Diversion and Place and/or Purpose of Use from Ground Water to Surface Water \$ 200.00
- 6. Application to Change Point of Diversion \$ 100.00
- 7. Application to Change Place and/or Purpose of Use \$ 100.00
- 8. Application to Appropriate \$ 25.00
- 9. Notice of Intent to Appropriate \$ 25.00
- 10. Application for Extension of Time \$ 50.00
- 11. Supplemental Well to a Surface Right \$ 100.00
- 12. Return Flow Credit \$ 100.00
- 13. Proof of Completion of Works \$ 25.00
- 14. Proof of Application of Water to Beneficial Use \$ 25.00
- 15. Water Development Plan \$ 100.00
- 16. Declaration of Livestock Water Impoundment \$ 10.00
- 17. Application for Livestock Water Impoundment \$ 10.00

### C. Well Driller Fees

- 1. Application for Well Driller's License \$ 50.00
- 2. Application for Renewal of Well Driller's License \$ 50.00
- 3. Application to Amend Well Driller's License \$ 50.00

### D. Reproduction of Documents

@ 0.25¢ \_\_\_\_\_ \$ \_\_\_\_\_  
 Map(s) \_\_\_\_\_ \$ \_\_\_\_\_

### E. Certification

\_\_\_\_\_ \$ \_\_\_\_\_

### F. Other

\_\_\_\_\_ \$ \_\_\_\_\_

### G. Comments:

- 7. Application to Appropriate Irrigation, Municipal, or Commercial Use \$ 25.00
- 8. Declaration of Water Right \$ 1.00
- 9. Application for Supplemental Non 72-12-1 Well \$ 25.00
- 10. Application to Change Place or Purpose of Use Non 72-12-1 Well \$ 25.00
- 11. Application to Change Point of Diversion and Place and/or Purpose of Use from Surface Water to Ground Water \$ 50.00
- 12. Application to Change Point of Diversion and Place and/or Purpose of Use from Ground Water to Ground Water \$ 50.00
- 13. Application to Change Point of Diversion \$ 25.00
- 14. Application to Repair or Deepen Non 72-12-1 Well \$ 5.00
- 15. Application for Test, Expl. Observ. Well \$ 5.00
- 16. Application for Extension of Time \$ 25.00
- 17. Proof of Application to Beneficial Use \$ 25.00
- 18. Notice of Intent to Appropriate \$ 25.00

**All fees are non-refundable.**

HCI-SM 10  
\$125

File No. **RG 95931**

**NEW MEXICO OFFICE OF THE STATE ENGINEER**



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State: <b>NM</b> Zip Code: <b>87043</b>	State: Zip Code:
Phone: <b>605-867-2731</b> <input checked="" type="checkbox"/> Home <input type="checkbox"/> Cell Phone (Work): <b>same</b>	Phone: <input type="checkbox"/> Home <input type="checkbox"/> Cell Phone (Work):
E-mail (optional): <b>bunny@db-bowen.com</b>	E-mail (optional):

DRILLER'S COPY

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Lot No: <b>84</b> Block No:	Subdivision: <b>Placitas Small Tracts</b>	
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Application for Permit, Form wr-01, Rev 6/14/12

File No.: <b>RG 95931</b>	Trn No.: <b>585974</b>	Receipt No.: <b>1-54918</b>
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**NEW MEXICO STATE ENGINEER OFFICE  
APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS  
IN ACCORDANCE WITH SECTION 72-12-1 NEW MEXICO STATUTES**

**GENERAL CONDITIONS OF APPROVAL (Continued)**

- 06-J The well shall be set back a minimum of 50 ft. from an existing well of other ownership unless a variance has been granted by the State Engineer. The State Engineer may grant a variance for a replacement well or to allow for maximum spacing of the well from a source of groundwater contamination. The well shall be set back from potential sources of contamination in accordance with rules and regulations of the NM Environment Department.
- 06-K Pursuant to section 72-8-1 NMSA, the permittee shall allow the State Engineer and his representatives entry upon private property for the performance of their respective duties, including access to the well for meter reading and water level measurement.
- 06-L The permit is subject to cancellation for non-compliance with the conditions of approval or if otherwise not exercised in accordance with the terms of the permit.
- 06-M The right to divert water under this permit is subject to curtailment by priority administration as implemented by the State Engineer or a court.
- 06-N In the event of any change of ownership to this permit the new owner shall file a change of ownership form with the State Engineer in accordance with Section 72-1-2.1 NMSA.
- 06-O This well permit shall automatically expire unless the well is completed and the well record is filed with the State Engineer within one year of the date of issuance of the permit. It is the responsibility of the permit holder to ensure that the well record has been properly filed with the State Engineer.
- 06-P The well shall be constructed, maintained, and operated to prevent inter-aquifer exchange of water and to prevent loss of hydraulic head between geologic zones.
- 06-Q The State Engineer retains jurisdiction over this permit.

**SPECIFIC CONDITIONS OF APPROVAL**

- 06-12 This permit authorizes the diversion of water for domestic use to serve more than one household. The total diversion of water under this permit shall not exceed 3.000 acre-feet per year. Water may be diverted under this permit for household purposes and for the irrigation of non-commercial trees, lawn, garden, or

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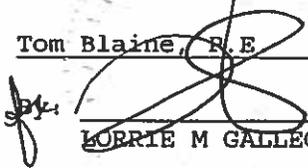
SEE GENERAL CONDITIONS OF APPROVAL.

**ACTION OF STATE ENGINEER**

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Witness my hand and seal this 15 day of Apr A.D., 2016

Tom Blaine, P.E., State Engineer

  
LORRIE M GALLEGOS