

**JOHN W. SHOMAKER, INC.**  
**GEOLOGY-HYDROGEOLOGY**

2703 BROADBENT PARKWAY NE, SUITE D  
ALBUQUERQUE, NEW MEXICO 87107  
(505) 345-3407, FAX (505) 345-9920

RECEIVED

FEB 24 1993

ROSWELL OFFICE

February 22, 1993

T. C. Shapard  
New Mexico Environment Department  
Underground Storage Tank Bureau  
315 North Adkinson  
Roswell, New Mexico 88201

**re: private water supply wells within 1,000 feet of  
Industrial Bus Lines site, Carlsbad, New Mexico**

Dear Mr. Shapard:

As required by Section 1204 of the Underground Storage Tank Regulations, we are attempting to locate all private water supply wells within a 1,000 foot radius of the Industrial Bus Lines site, 106 South Main, Carlsbad, New Mexico. New Mexico State Engineer Office (SEO) well records indicate there may be three private water supply wells within a 1,000 foot radius of the site. Enclosed are three applications to the SEO to appropriate underground waters. The locations, depths, and other well completion information on these applications were proposed. The State Engineer Office did not send us completion information for the wells, if indeed they were completed. The locations for the proposed wells were given by subdivision and we are currently unable to determine if they are within a 1,000 foot radius of the site. We will find the well locations, if they were completed, using the subdivision files at the courthouse in Carlsbad, New Mexico.

The existence of the wells will be verified in the field and if they are within a 1,000 foot radius of the site you will be notified. Please contact us if you have any questions or need additional information.

Sincerely,

JOHN W. SHOMAKER, INC.

  
Roger L. Peery

RLP:rlp

encl:

cc: Daryl Gough, Industrial Bus Lines

may be w/in 1000 ft  
check address  
need subdiv. map

WR-46

APPLICATION TO APPROPRIATE UNDERGROUND WATERS  
IN ACCORDANCE WITH SECTION 75-11-1 NEW MEXICO STATUTES  
(Three Acre Feet Per Annum)

1. Name and Address of Applicant:

File No. C-1197

Carlsbad Supply Co.

Drawer 1717

Carlsbad, New Mexico

2. Describe well location under one of the following subheadings:

a. 1/4 E 1/2 NE 1/4 of Sec. 6 Twp. 22 S. Rge. 27 E. N. M. P. M., in  
Eddy County.

b. Tract No. \_\_\_\_\_ of Map No. \_\_\_\_\_ of the \_\_\_\_\_ District.

c. Lot No. \_\_\_\_\_ of Block No. \_\_\_\_\_ of the \_\_\_\_\_ Subdivision, of record in  
\_\_\_\_\_ County.

d. (Describe location by direction and distance from known land marks.)  
\_\_\_\_\_  
\_\_\_\_\_

3. Give street address or route and box No. of property upon which well is to be located, if possible: \_\_\_\_\_

501 Park Drive, Carlsbad

4. Name of driller, if known: Not Contracted

5. Approximate depth of well (if known) 100 feet; outside diameter of casing 7 inches.

6. Use of water (check appropriate box or boxes):

☐ Household, trees, lawn and non-commercial garden not to exceed 1 acre.

☐ Livestock watering.

☒ Drinking and sanitary purposes or the irrigation of non-commercial trees, shrubs and lawns in conjunction with a commercial operation.

☐ Prospecting, mining or drilling operations to discover or develop natural resources.

☐ Construction of public works, highways and roads.

If any of the last three were marked, give name and nature of business under Remarks. (Item 7)

7. Remarks: This well will be used only for rest room and irrigation of  
grass and shrubs on a lot 70' x 200'.

I, W. C. Pirkle affirm that the foregoing statements are true to the best of my knowledge and belief and that development shall not commence until approval of the permit has been obtained.

W. C. Pirkle Applicant

By: W. C. Pirkle

Date: May 4, 1964

ACTION OF STATE ENGINEER

This application is approved for the use indicated, subject to all general conditions and to the specific conditions numbered 1 & 5(c) on the reverse side hereof. This permit will automatically expire unless this well is drilled or driven and the well record filed on or before May 5, 1965

S. E. Reynolds, State Engineer

By: Delbert W. Nelson  
Assistant District Supervisor

Date: May 5, 1964

C-1197

No. Completion Record  
was the well drilled/completed?

IMPORTANT—READ INSTRUCTIONS ON BACK BEFORE FILLING OUT THIS FORM

# APPLICATION FOR PERMIT

To Appropriate the Underground Waters of the State of New Mexico

Application No. 0-514 Book 0-3 Date Received June 20, 1950

1. Name of applicant Cleve Rounsaville  
Postoffice address 402 S. Lake, Carlsbad  
County of Eddy, State of New Mexico

2. Source of water supply Shallow ground  
(state whether stream or shallow ground water basin)  
located in Carlsbad Basin  
(name of underground stream, valley, artesian basin, etc.)

3. The well is to be located in the lot 2 block 149 Standard Addition  
of section 6, Township 22-S, Range 27E, N.M.P.M.  
on land owned by applicant

4. Description of well: drill NOT CONTRACTED; depth to be drilled 50 feet;  
diameter (outside) of casing 8 inches; type of pump and power plant to be used  
1 hr. centrif.

5. Quantity of water to be appropriated and beneficially used domestic  
(state depth or acre feet per acre)  
for lawn & garden purposes.

6. Acreage to be irrigated 50 ft. x 150 ft. acres  
located and described as follows (describe only lands to be irrigated):

Subdivision	Sec.	Twp.	Range	Acres Irrigated	Owner
<u>Santa Fe, New Mexico</u>					
<u>Mer. 8</u>					
This application is <u>not</u> subject to the request of the State Engineer					
State Engineer					
Chief, Water Rights Division					

(Note: location of well and acreage to be irrigated must be shown on plat)

7. Time required to commence construction \_\_\_\_\_  
Time required to complete the works 6 months  
Time required to fully apply water to beneficial use 1 year

8. Additional statements or explanations (including data on any other water rights appurtenant to above lands)

FILED  
DEC 17 1953  
OFFICE  
GROUND WATER SUPERVISOR  
ROSWELL, NEW MEXICO

FILED  
JUN 1950  
OFFICE  
ARTESIAN WELL SUPERVISOR  
ROSWELL, NEW MEXICO

I, Cleve Rounsaville, being first duly sworn upon my oath, depose and say that I have carefully read the foregoing statement and each and all of the items contained therein, and that the same are true to the best of my knowledge and belief.

Subscribed and sworn to before me this 20 day of June, A.D., 1950

My Commission expires Feb 24 1954

OFFICE  
GROUND WATER SUPERVISOR  
ROSWELL, NEW MEXICO

MAR 12 1954  
OFFICE  
GROUND WATER SUPERVISOR  
ROSWELL, NEW MEXICO

# APPROVAL OF THE STATE ENGINEER

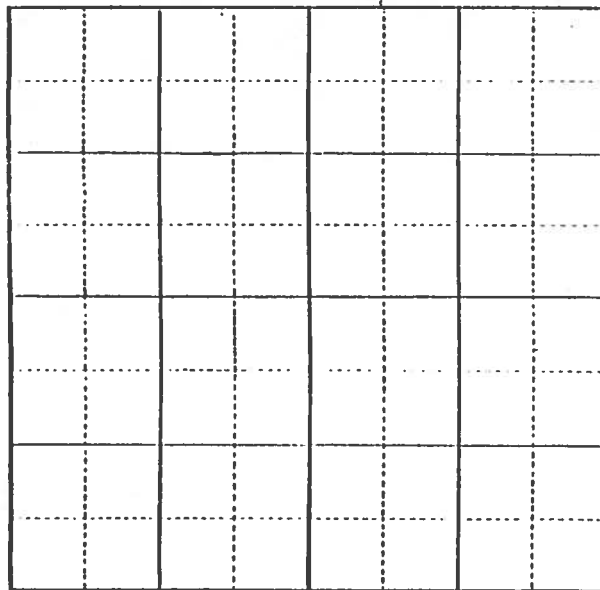
No. of this permit C-514 Date received corrected \_\_\_\_\_  
 recorded in Book C-3 Publication of notice ordered \_\_\_\_\_  
 Page 514 Name of paper \_\_\_\_\_  
 Application received June 20, 1950 Affidavit of publication filed \_\_\_\_\_  
 Date returned for correction \_\_\_\_\_ Date of approval \_\_\_\_\_

This application is approved for 3 acre feet of water  
 subject to all prior valid and existing rights to the use of the waters of said underground source and provided that  
 the applicant complies with all rules and regulations of the State Engineer pertaining to the drilling of wells  
 and further provided: 1. Well to be drilled by drilling contractor licensed  
in the State of New Mexico. 2. Diameter of well not to exceed 7 inches.  
3. Appropriation of water to be limited at all times to 3 acre feet per annum for  
domestic purposes and the irrigation of not more than 1 acre of non-commercial garden.

Works shall be completed and proofs filed on or before January 31, 1955  
 Water shall be applied to beneficial use and proofs filed on or before \_\_\_\_\_  
 This is to certify that I have examined the above application for permit to appropriate the underground waters  
 of the State of New Mexico and hereby approve the same subject to the foregoing provisions and conditions.  
 Witness my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, A.D., 19\_\_\_\_.

State Engineer

LOCATE WELL AND ACREAGE TO BE IRRIGATED AS ACCURATELY AS POSSIBLE ON FOLLOWING PLAT:  
 Section (s) 6, Township 22S, Range 27E, N.M.P.M.



## INSTRUCTIONS

This form shall be completed, preferably typewritten, in triplicate and shall be accompanied by a filing fee of \$5.00.  
 Each of triplicate copies must be properly signed and attested.

Separate applications for permit must be filed for each well used.

Sec. 1. Fill out all blocks fully and accurately.

Sec. 2. Indication use shall be state in feet depth or acre feet of water per acre to be applied on the land. If for  
 domestic, commercial, or other purpose, state total quantity in acre feet to be used annually. Domestic use may include  
 the irrigation of not more than one acre of lawn and garden for noncommercial use.

Sec. 3. Describe only the lands to be irrigated. If on unsurveyed lands describe by legal subdivision "as pro-  
 jected" from the nearest government survey corners, or describe by metes and bounds and tie survey to some perma-  
 nent, easily located natural object.

Sec. 4. Estimate time reasonably required to commence and to complete project.

Sec. 5. If lands are irrigated from any other source, explain in this section. Give any other data necessary to  
 fully describe water right sought.

If additional space is necessary, use a separate sheet or sheets and attach securely hereto.

check address  
need city  
subdiv. map

APPLICATION TO APPROPRIATE UNDERGROUND WATERS  
IN ACCORDANCE WITH SECTION 75-11-1 NEW MEXICO STATUTES  
(Three Acre Feet Per Annum)

1. Name and Address of Applicant:

File No. C-1084C. E. Galt513 West FoxCarlsbad, N w Mexico

2. Describe well location under one of the following subheadings:

a. 1/4 SE 1/4 SW 1/4 of Sec. 6 Twp. 22S Rge. 27E N. M. P. M., in  
Eddy County.

b. Tract No. \_\_\_\_\_ of Map No. \_\_\_\_\_ of the \_\_\_\_\_ District.

c. Lot No. 6 of Block No. 45 of the Stevens Subdivision, of record in  
\_\_\_\_\_ County.

d. (Describe location by direction and distance from known land marks.)  
\_\_\_\_\_  
\_\_\_\_\_

3. Give street address or route and box No. of property upon which well is to be located, if possible: \_\_\_\_\_

4. Name of driller, if known: \_\_\_\_\_

5. Approximate depth of well (if known) 80 feet; outside diameter of casing 6 inches.

6. Use of water (check appropriate box or boxes):

☒ Household, trees, lawn and non-commercial garden not to exceed 1 acre.☐ Livestock watering.☐ Drinking and sanitary purposes or the irrigation of non-commercial trees, shrubs and lawns in conjunction with a commercial operation.☐ Prospecting, mining or drilling operations to discover or develop natural resources.☐ Construction of public works, highways and roads.

If any of the last three were marked, give name and nature of business under Remarks. (Item 7)

7. Remarks: This is an old existing well to be cleaned out.

C. E. Galt affirm that the foregoing statements are true to the best of my knowledge and belief and that development shall not commence until approval of the permit has been obtained.

C. E. Galt, Applicant

By: \_\_\_\_\_

Date: 7-17-62

## ACTION OF STATE ENGINEER

This application is approved for the use indicated, subject to all general conditions and to the specific conditions numbered 1 and 4 on the reverse side hereof. This permit will automatically expire unless this well is drilled or driven and the well record filed on or before July 17, 1963.

S. E. Reynolds, State Engineer

By: Robert W. Nelson

Office Supervisor, District II

Date: July 17, 1962

JUL 21 1962