



New Mexico Office of the State Engineer

Point of Diversion Summary

(quarters are 1=NW 2=NE 3=SW 4=SE)
(quarters are smallest to largest) (NAD83 UTM in meters)

Well Tag	POD Number	Q64	Q16	Q4	Sec	Tws	Rng	X	Y
NA	RG 57265	3	2	2	25	25N	13E	455166	4025859*

Driller License:	987	Driller Company:	FENNELL DRILLING COMPANY		
Driller Name:	FENNELL, JIM L.				
Drill Start Date:	12/15/1993	Drill Finish Date:	12/15/1993	Plug Date:	
Log File Date:	05/25/1994	PCW Rcv Date:		Source:	Shallow
Pump Type:		Pipe Discharge Size:		Estimated Yield:	20 GPM
Casing Size:	5.00	Depth Well:	90 feet	Depth Water:	20 feet

Water Bearing Stratifications:	Top	Bottom	Description
	50	90	Sandstone/Gravel/Conglomerate

Casing Perforations:	Top	Bottom
	50	90

*UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

6/3/20 12:37 PM

POINT OF DIVERSION SUMMARY

APPLICATION TO APPROPRIATE UNDERGROUND WATERS
IN ACCORDANCE WITH SECTION 72-12-1 NEW MEXICO STATUTES

1. Name and mailing address of applicant: DON SANDERSON File No. RG-57265
KAREN A. SANDERSON (FOR DON SANDERSON: OWNER, MY FATHER)
ROUTE 1 BOX 23
TADS NM 87571

2. Describe well location under one of the following subheadings:
a. SW x NE x NE % of Sec. 25 Twp. 25 N Rge. 13E NMPN,
in TADS County. (see enclosure)
b. X = _____ feet, Y = _____ feet, New Mexico Coordinate System
Zone in the _____ Grant.

3. Approximate depth (if known) 80-100 feet; outside diameter of casing 5 inches.
Name of driller (if known) JIM FENNEL

4. Use of water (check use applied for):
 One household, non-commercial trees, lawn and garden not to exceed one acre.
 Livestock watering.
 (HOUSE IS STUDIO) More than one household, non-commercial trees, lawns and gardens not to exceed _____ total of _____ acres. *NO WATER USED.*
 Drill and test a well intended to be used for domestic, drinking and sanitary or irrigation water purposes in conjunction with the building or dwelling unit.
 Drinking and sanitary purposes and 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 items were marked, give name and nature of business under Remarks (Item 5).
5. Remarks: _____

I, KAREN H. SANDERSON, 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.
Karen A. Sanderson, Applicant
By: _____ Date: 17 APRIL '93

ACTION OF STATE ENGINEER

This application is approved for the use indicated, subject to all general conditions and to specific conditions numbered 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 April 15, 1994

Etuid L. Martinez, State Engineer
By: C. A. Wohlenberg
Date: May 7, 1993

File No. RG-57265

Please refer to condition E on the reverse side of this permit.

647436

93 APR 19 P 2: 50
STATE ENGINEER'S OFFICE
SANTA FE, N.M.

GENERAL CONDITIONS OF APPROVAL

- A. The maximum amount of water that may be appropriated under this permit is 3 acre-feet in any year.
- 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).
- C. Driller's well record must be filed with the State Engineer within 10 days after the well is drilled or driven. Failure to file the well record within that time shall result in automatic cancellation of the permit. Well record forms will be provided by the State Engineer upon request.
- D. The casing shall not exceed 7 inches outside diameter except under specific conditions in which reasons satisfactory to the State Engineer are shown.
- E. If the well under this permit is used at any time to serve more than one household or livestock in a commercial feed lot operation, or for drinking and sanitation purposes in conjunction with a commercial operation, the permittee shall comply with Specific Conditions of Approval number 5(b).
- F. In the event this well is combined with other wells permitted under Section 72-12-1 New Mexico Statutes Annotated, the total outdoor use shall not exceed the irrigation of one acre of non-commercial trees, lawn, and garden, or the equivalent outside consumptive use, and the total appropriation for household and outdoor use from the entire water distribution system shall not exceed 3 acre-feet in any year.
- G. If artesian water is encountered, all rules and regulations pertaining to the drilling and casing of artesian wells shall be complied with.

SPECIFIC CONDITIONS OF APPROVAL

(Applicable only when so indicated on the other side of this form.)

1. Depth of the well shall not exceed the thickness of the (a) valley fill or (b) Ogallala formation.
2. The well shall be constructed to artesian well specifications and the State Engineer shall be notified before casing is landed or cemented.
3. Appropriation and use of water under this permit shall not exceed a period of one year from the date of approval.
4. Use shall be limited to household, non-commercial trees, lawn and garden not to exceed one acre and/or stock use.
5. A totalizing meter shall be installed before the first branch of the discharge line from the well and the installation shall be acceptable to the State Engineer; the Engineer shall be advised of the make, model, serial number, date of installation, and initial reading of the meter prior to appropriation of water; pumping records shall be submitted to the District Supervisor: (a) for each calendar month, on or before the 10th day of the following month (b) on or before the 10th of January, April, July and October of each year for the three preceding calendar months (c) for each calendar year on or before the 10th day of January of the following year.
6. The well shall be plugged upon completion of the permitted use, and a plugging report shall be filed with the State Engineer within 10 days.
7. Final approval for the use of the well shall be dependent upon a leakage test made by the State Engineer.
8. Use shall be limited strictly to household, drinking and sanitary purposes; water shall be conveyed from the well to the place of use in closed conduit and the effluent returned to the underground so that it will not appear on the surface. No irrigation of lawns, gardens, trees or use in any type of pool or pond is authorized under this permit.
9. No water shall be used from this well unless and until a permit has been issued to an applicant who intends to use the water for any of the purposes described in § 72-12-1.

INSTRUCTIONS

The application shall be made in the name of the actual user of the well for the purpose specified in the application.

The application shall be filed in triplicate and forwarded with a \$5.00 filing fee to the State Engineer.

A separate application must be filed for each well to be drilled or used.

If well to be used is an existing well, an explanation (and the file number, if possible) should be given under Remarks (Item 5).

Applications for appropriation, well records and requests for information in the following basins should be addressed to the State Engineer at the location indicated.

Bluewater, Estancia, Rio Grande, Sandia, Gallup and San Juan Basins
District No. 1, 3311 Candelaria, NE, Suite A, Albuquerque, NM 87107

Capitan, Carlsbad, Curry County, Fort Sumner, Hondo, Jal, Lea County, Penasco, Portales, Roswell, Tucumcari and Upper Pecos Basins District No. 2, 1900 West Second Street, Roswell, NM 88201

Animas, Gila-San Francisco, Lordsburg, Hombres, Nutt-Hockett, Playas, San Simon and Virden Valley Basins
District No. 3, P.O. Box 844, Deming, NM 88031

Lower Rio Grande, Tularosa, Huecp, Las Animas Creek and Hot Springs Basins
District No. 4, 133 Wyatt Drive, Suite 3, Las Cruces, NM 88005

Canadian River Basin
State Engineer Office, P.O. Box 25102, Santa Fe, NM 87504-5102

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a. SW X NE X NE X of Sec. 25 Twp. 25 N Rge. 13E NWPM,
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 - More than one household, non-commercial trees, lawns and gardens not to exceed (HOUSE STUDIO) total of _____ acre.
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If any of the last three items were marked, give name and nature of business under Remarks (Item 5).

5. Remarks: _____

I, KAREN A. SANDERSON, 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.

Karen Sanderson, Applicant

By: _____ Date: 17 APRIL '93

STATE ENGINEER OFFICE
SANTA FE COUNTY, N.M.
93 APR 19 P 2 50

STATE ENGINEER OFFICE
SANTA FE COUNTY, N.M.
93 MAY 10 AM 10 31

ACTION OF STATE ENGINEER

This application is approved for the use indicated, subject to all general conditions and to specific conditions numbered 5(b) 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 April 15, 1994.

Eluid L. Martinez, State Engineer
By: C. A. Wohlenberg

Date: May 7, 1993

METER REQUIRED
SEE CONDITION OF
APPROVAL # 5(6)

File No. RG-57265

Please refer to condition E on the reverse side of this permit.

647436

CENERAL CONDITIONS OF APPROVAL

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- 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).
- C. Driller's well record must be filed with the State Engineer within 30 days after the well is drilled or driven. Failure to file the well record within that time shall result in automatic cancellation of the permit. Well record forms will be provided by the State Engineer upon request.
- D. The casing shall not exceed 7 inches outside diameter except under specific conditions in which reasons satisfactory to the State Engineer are shown.
- E. If the well under this permit is used at any time to serve more than one household or livestock in a commercial feed lot operation, or for drinking and sanitation purposes in conjunction with a commercial operation, the permittee shall comply with Specific Conditions of Approval number 5(b).
- F. In the event this well is combined with other wells permitted under Section 72-12-1 New Mexico Statutes Annotated, the total outdoor use shall not exceed the irrigation of one acre of non-commercial trees, lawn, and garden, or the equivalent outside consumptive use, and the total appropriation for household and outdoor use from the entire water distribution system shall not exceed 3 acre-feet in any year.
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District No. 3, P.O. Box 844, Deming, NM 88031

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District No. 4, 133 Wyatt Drive, Suite 3, Las Cruces, NM 88005

Canadian River Basin
State Engineer Office, P.O. Box 25102, Santa Fe, NM 87504-5102

The following property description is based on a survey plat entitled "James A. Wimberly", survey no. 94 by Jeffrey B. Stadler, NMLS no. 8327, dated as amended on December 22, 1989.

PROPERTY DESCRIPTION

A certain tract of land in Taos Canyon, Taos County, New Mexico, within Section 25, Township 25 North, Range 13 East, NMPM; described as being the 'Crandall Tract' of the "McRoberts Subdivision"; and more particularly described by meets and bounds as follows:

BEGINNING at a a 1/2 iron pipe found for the West corner of this tract, from whence Corner 2, Homestead Entry Survey 83, Tract 'A', a USDA-FS brass cap monument found, bears S 12° 26' W, 184.4 ft. distant, thence;

N 12° 22' E, 294.2 ft. to the North corner of this tract on the SW right-of-way of U.S. Highway 64, from whence a 1/2 iron pipe found as a witness corner, bears S 12° 22' W, 3.2 ft. distant, thence along said right-of-way;

An arc distance of 319.6 ft. along a 1293.0 ft. radius curve to the left through a central angle of 14° 10', the chord of which bears S 35° 20' E, 318.8 ft. to the East corner of this tract, from whence a 3/4 in. iron pipe found as a witness corner, bears S 26° 44' W, 1.0 ft. distant, thence leaving said right-of-way; S 26° 44' W, 198.5 ft. to a 1/2 in. iron pipe found, thence;

N 46° 29' W, 217.9 ft. to the POINT AND PLACE OF BEGINNING.

This tract contains 1.2234 acres more or less.

*Need legal.
Sent map 4-20-93.*

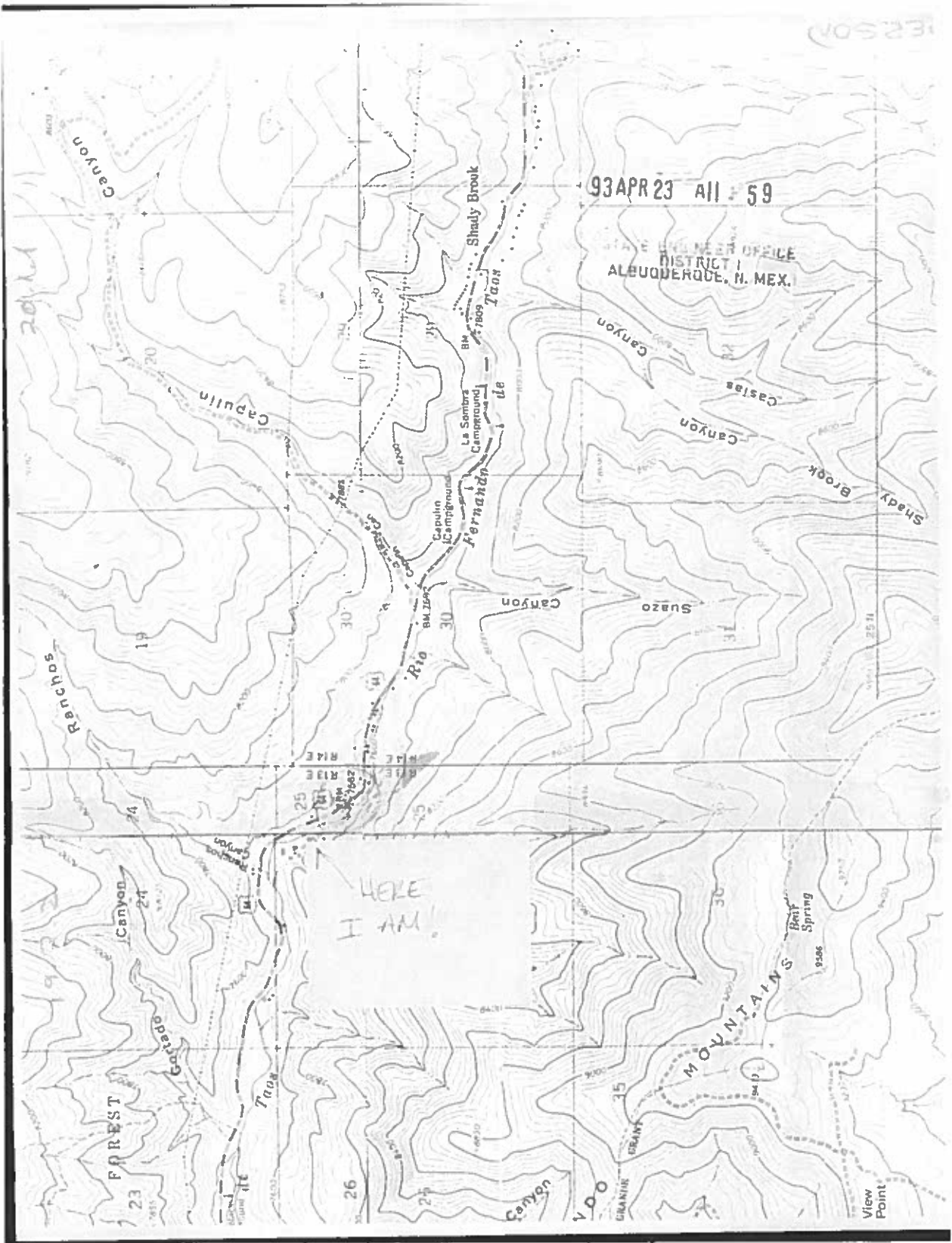
SW. NE. NE.

*20.1.3
20.1.1
172.4
19.2.2*

*Jamerson
Sent for
4/29/93*

ISD... CK RA-57265

STATE ENGINEER OFFICE
DISTRICT 1
ALBUQUERQUE, N. MEX.
93APR19 P 2: 50

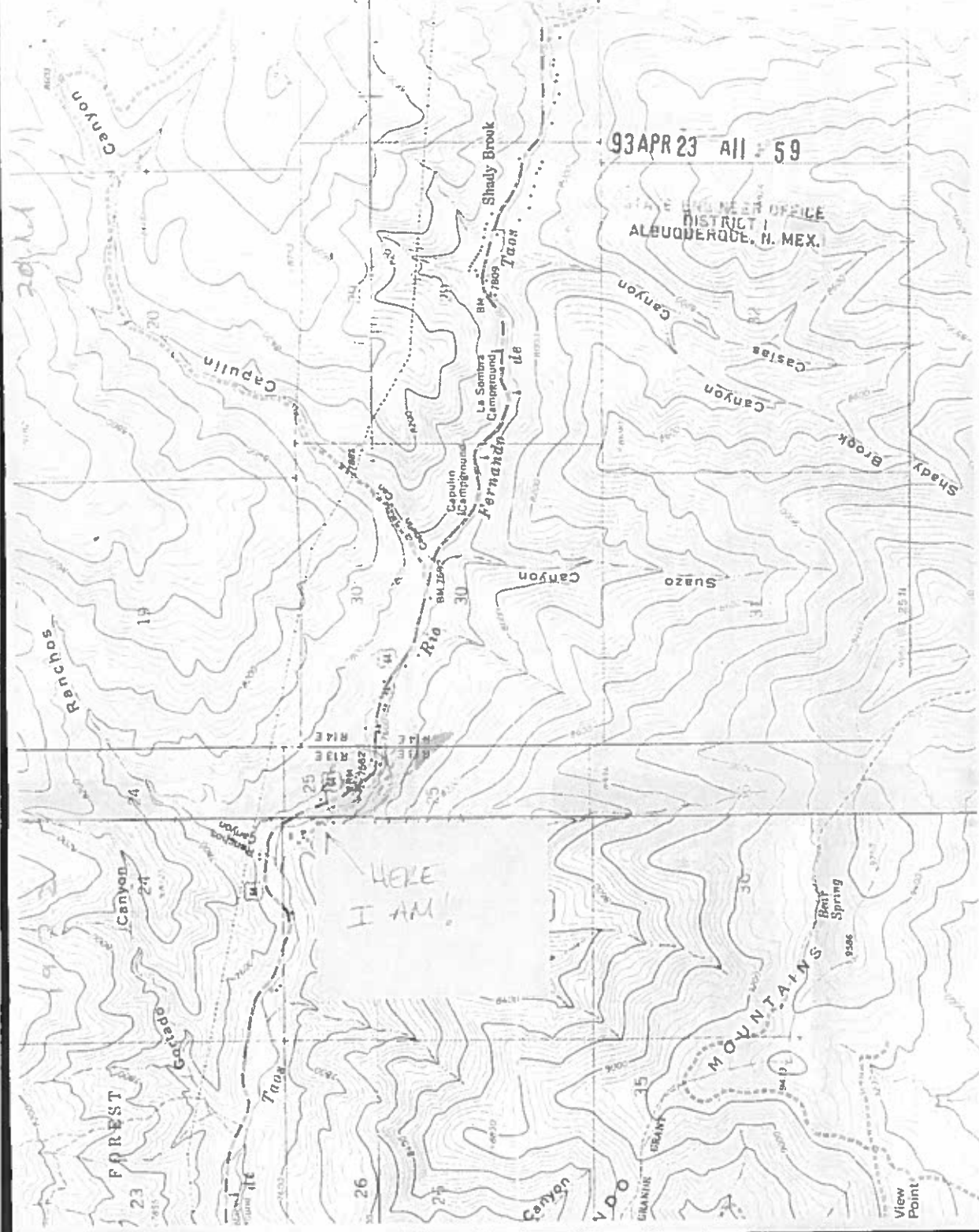


PERSON

93 APR 23 All : 59

STATE ENGINEER OFFICE
DISTRICT I
ALBUQUERQUE, N. MEX.

HERE
I AM!





**STATE OF NEW MEXICO
STATE ENGINEER OFFICE
ALBUQUERQUE**

ELUID L. MARTINEZ
STATE ENGINEER

DISTRICT 1
3311 CANDELARIA, N.E. SUITE A
ALBUQUERQUE, NM 87107

March 17, 1994

FILE: **RG-57265**

Don Sanderson
Route 1, Box 23
Taos, New Mexico 87571

Greetings:

This office has not received the well driller's record for the Permit for Domestic Well, issued on May 7, 1993. As you know, this permit expires approximately one year after issuance if the well has not been drilled and the well driller's log not filed.

This office needs the well record to complete our records and add to our knowledge of ground water conditions. You need the well record filed to protect your use of water from the well.

If the well has been drilled under this permit, please contact your driller and request the well log be submitted. If you have not drilled the well but plan to in the near future, please contact our office, in writing, and we will forward forms for renewal. Filing fee is \$5.00 for each permit. Please include your file number in all communications.

Your permit will automatically expire April 15, 1994.

Sincerely,

A handwritten signature in cursive script that reads "N.J. Holly".

N.J. Holly
District I
(505) 841-9484

NJH/nh