SM-0251

Revised June 1972

179505

STATE ENGINEER OFFICE

WELL RECORD

Section 1. GENERAL INFORMATION

(A) Owner of well Richard Boss Owner's Well No. _____

Street or Post Office Address P.o. Box 561

City and State Alamogordo, N.m.88310

Well was drilled under Permit No. T-1609 and is located in the:

a. SW ¼ SE ¼ NW ¼ ¼ of Section 7 Township 17S Range 10E N.M.P.M.

b. Tract No. _____ of Map No. _____ of the _____

c. Lot No. 19 of Block No. _____ of the Canyon Estates Subdivision, recorded in Otero County.

d. X= _____ feet, Y= _____ feet, N.M. Coordinate System _____ Zone in the _____ Grant.

(B) Drilling Contractor Brazeel Well drilling Inc. License No. WD-601

Address P.O. Box 458, La Luz, N.M. 88337

Drilling Began 12/15/87 Completed 12/17/87 Type tools Air Rotery Size of hole 8 in.

Elevation of land surface or _____ at well is _____ ft. Total depth of well 210 ft.

Completed well is [X] shallow [ ] artesian. Depth to water upon completion of well 115 ft.

Section 2. PRINCIPAL WATER-BEARING STRATA

Depth in Feet From	Depth in Feet To	Thickness in Feet	Description of Water-Bearing Formation	Estimated Yield (gallons per minute)
160	165	5	Sand & Gravel	5
195	205	10	Sand & Gravel	10

Section 3. RECORD OF CASING

Diameter (inches)	Pounds per foot	Threads per in.	Depth in Feet Top	Depth in Feet Bottom	Length (feet)	Type of Shoe	Perforations From	Perforations To
5	PVC		0	198	198		138	198
6	Steel		+1	2	3			

Section 4. RECORD OF MUDDING AND CEMENTING

Depth in Feet From	Depth in Feet To	Hole Diameter	Sacks of Mud	Cubic Feet of Cement	Method of Placement

Section 5. PLUGGING RECORD

Plugging Contractor _____

Address _____

Plugging Method _____

Date Well Plugged _____

Plugging approved by _____

State Engineer Representative

No.	Depth in Feet Top	Depth in Feet Bottom	Cubic Feet of Cement
1			
2			
3			
4			

FOR USE OF STATE ENGINEER ONLY

Date Received November 28, 1988

Quad _____ FWL _____ FSL _____

File No. T-1609 Use Domestic Location No. 17S.10E.7.143

Section 6. LOG OF HOLE

Depth in Feet From	Depth in Feet To	Thickness in Feet	Color and Type of Material Encountered
0	30	30	Clay & Gravel
30	160	130	Brown Clay with streaks of gravel
160	165	5	Sand & Gravel
165	195	20	Brown Clay
195	205	10	Sand & Gravel
205	210	5	Brown Clay

Section 7. REMARKS AND ADDITIONAL INFORMATION

3½ yards of 3/8 gravel for gravel pack

The undersigned hereby certifies that, to the best of his knowledge and belief, the foregoing is a true and correct record of the above described hole.

Mike McMurray
Driller

INSTRUCTIONS: This form should be executed in triplicate, preferably typewritten, and submitted to the appropriate district office of the State Engineer. All sections, except Section 5, shall be answered as completely and accurately as possible when any well is drilled, repaired or deepened. When this form is used as a plugging record, only Section 1(a) and Section 5 need be completed.

Phone (505) 524-6161

STATE OF NEW MEXICO
STATE ENGINEER OFFICE
LAS CRUCES

S. E. REYNOLDS
STATE ENGINEER

November 28, 1988

530 SO. MELENDRES ST
LAS CRUCES, NEW MEXICO 88005

FILE: T-1609

Richard Boss
P. O. Box 561
Alamogordo, NM 88310

Dear Mr. Boss:

Enclosed is your copy of Well Record for Domestic Well Permit No. T-1609, which has been accepted for filing subject to the conditions as noted on your permit.

Your attention is called to the reverse side of your permit to all General Conditions, but special attention is directed to Specific Condition No. 4, which states:

4. Use shall be limited to one household, non-commercial trees, lawn and garden not to exceed one acre and/or stock use.

This is the final filing under domestic well permit No. T-1609.

Sincerely,

J. B. Nixon
Supervisor, District 4

JBN:mm
Encl: Well Record
cc: State Engineer

88 NOV 29 AM 11:33
SANTA FE, NEW MEXICO