

**SECTIONS:**           N/A          

**TOWNSHIP:**           21N          

**RANGE:**           4W

STATE ENGINEER OFFICE  
WELL RECORD

Section 1. GENERAL INFORMATION

(A) Owner of well Sam Gutierrez Owner's Well No. \_\_\_\_\_  
Street or Post Office Address P.O. Box 12  
City and State La Jara, NM 87027-0012

Well was drilled under Permit No. RG-66532 and is located in the:

- a. NW  $\frac{1}{4}$  NE  $\frac{1}{4}$  \_\_\_\_\_  $\frac{1}{4}$  \_\_\_\_\_  $\frac{1}{4}$  \_\_\_\_\_ of Section 1 Township 21N Range 04W N.M.P.M.
- b. Tract No. \_\_\_\_\_ of Map No. \_\_\_\_\_ of the \_\_\_\_\_
- c. Lot No. \_\_\_\_\_ of Block No. \_\_\_\_\_ of the \_\_\_\_\_  
Subdivision, recorded in Sandoval County.
- d. X= \_\_\_\_\_ feet, Y= \_\_\_\_\_ feet, N.M. Coordinate System \_\_\_\_\_ Zone in the \_\_\_\_\_ Grant.

(B) Drilling Contractor Garcia's & Sons Drilling Co. License No. WD-539  
Address 28 Garcia Loop Tijeras, NM 87059

Drilling Began 12-06-96 Completed 12-11-96 Type tools Rotary Size of hole 6 $\frac{1}{2}$  in.  
Elevation of land surface or \_\_\_\_\_ at well is \_\_\_\_\_ ft. Total depth of well 400 ft.  
Completed well is  shallow  artesian. Depth to water upon completion of well 160 ft.

Section 2. PRINCIPAL WATER-BEARING STRATA

Depth in Feet		Thickness in Feet	Description of Water-Bearing Formation	Estimated Yield (gallons per minute)
From	To			
160	400	240	White sandstone, rock and clay	$\frac{1}{2}$ gallon

Section 3. RECORD OF CASING

Diameter (inches)	Pounds per foot	Threads per in.	Depth in Feet		Length (feet)	Type of Shoe	Perforations	
			Top	Bottom			From	To
4 $\frac{1}{2}$ - 40		pvc	0	400	20	cup	260	280
							300	320
							380	400

Section 4. RECORD OF MUDDING AND CEMENTING

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

Section 5. PLUGGING RECORD

Plugging Contractor \_\_\_\_\_  
Address \_\_\_\_\_  
Plugging Method \_\_\_\_\_  
Date Well Plugged \_\_\_\_\_  
Plugging approved by: \_\_\_\_\_  
State Engineer Representative

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

FOR USE OF STATE ENGINEER ONLY

Date Received 12-12-96 Quad \_\_\_\_\_ FWL \_\_\_\_\_ FSL \_\_\_\_\_  
File No. RG-66532 Use Dom Location No. 21N.04W.01.21

STATE ENGINEER OFFICE  
 ALBUQUERQUE, NEW MEXICO  
 96 DEC 12 AM 10:44



STATE ENGINEER OFFICE  
WELL RECORD

Section 1. GENERAL INFORMATION

(A) Owner of well Loren Hood Owner's Well No. \_\_\_\_\_  
Street or Post Office Address \_\_\_\_\_  
City and State Cuba, New Mex.

Well was drilled under Permit No. RG 32691 and is located in the:

- a. \_\_\_\_\_ ¼ NE ¼ NW ¼ SE ¼ of Section 35 Township 21N Range 4W N.M.P.M.
- b. Tract No. \_\_\_\_\_ of Map No. \_\_\_\_\_ of the \_\_\_\_\_
- c. Lot No. \_\_\_\_\_ of Block No. \_\_\_\_\_ of the \_\_\_\_\_  
Subdivision, recorded in Sandoval County.
- d. X= \_\_\_\_\_ feet, Y= \_\_\_\_\_ feet, N.M. Coordinate System \_\_\_\_\_ Zone in the \_\_\_\_\_ Grant.

(B) Drilling Contractor V.J. Hood License No. WB 717

Address Flora Vista, New Mex.

Drilling Began 7/3/79 Completed 7/3/79 Type tools Cable Size of hole 6 5/8 in.

Elevation of land surface or \_\_\_\_\_ at well is 7000 ft. Total depth of well 315 ft.

Completed well is  shallow  artesian. Depth to water upon completion of well 235 ft.

Section 2. PRINCIPAL WATER-BEARING STRATA

Depth in Feet		Thickness in Feet	Description of Water-Bearing Formation	Estimated Yield (gallons per minute)
From	To			
300	315	15	Fractured Hard-Shale	3/4

Section 3. RECORD OF CASING

Diameter (inches)	Pounds per foot	Threads per in.	Depth in Feet		Length (feet)	Type of Shoe	Perforations	
			Top	Bottom			From	To
6 5/8	.219		0	18	18	None		
4	200 Class P.V.C.		0	315	315		275	315

Section 4. RECORD OF MUDDING AND CEMENTING

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

Section 5. PLUGGING RECORD

Plugging Contractor \_\_\_\_\_  
Address \_\_\_\_\_  
Plugging Method \_\_\_\_\_  
Date Well Plugged \_\_\_\_\_  
Plugging approved by: \_\_\_\_\_

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

State Engineer Representative 79 J. J. ...

STATE ENGINEER OFFICE  
SANDIA FE. N.M. 87501  
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FOR USE OF STATE ENGINEER ONLY

Date Received **July 13, 1979**

Quad \_\_\_\_\_ FWL \_\_\_\_\_ FSL \_\_\_\_\_

File No. RG-32691 Use dom Location No. 21N. K4W. 34 NE NW MSE

