

STATE ENGINEER OFFICE  
WELL RECORD

208321

Section 1. GENERAL INFORMATION

(A) Owner of well Larry and Susan Buchanan Owner's Well No. HC6-13413  
Street or Post Office Address PO Box 2226  
City and State Ranchos de Taos, NM. 87557

Well was drilled under Permit No. RG-75719 and is located in the:

- a. \_\_\_\_\_ W \_\_\_\_\_ W \_\_\_\_\_ W \_\_\_\_\_ W of Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_ N.M.P.M.
- b. Tract No. \_\_\_\_\_ of Map No. \_\_\_\_\_ of the \_\_\_\_\_
- c. Lot No. \_\_\_\_\_ of Block No. \_\_\_\_\_ of the \_\_\_\_\_  
Subdivision, recorded in \_\_\_\_\_ County.
- d. X= 674,600 feet, Y= 1,948,700 feet, N.M. Coordinate System Central Zone in the Gijosa Grant.

(B) Drilling Contractor Rodney's Drilling License No. WD-1277

Address RT.1 Box 6 Embudo, NM. 87531

Drilling Began 5-7-01 Completed 5-9-01 Type tools Rotary Size of hole 8 in.

Elevation of land surface or \_\_\_\_\_ at well is \_\_\_\_\_ ft. Total depth of well 280 ft.

Completed well is  shallow  artesian. Depth to water upon completion of well 130 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			
140	200	60	Lt. tan clay, sand, gravel stringers	4
240	280	40	Lt. tan clay, sand, gravel	8

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
5 od	2.28		0	280	280	none	140	160
							220	270

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			

STATE ENGINEER OFFICE  
ALBUQUERQUE, NEW MEXICO  
01 MAY 11 PM 4:01

Date Received 5-11-01 FOR USE OF STATE ENGINEER ONLY Gijosa  
Quad \_\_\_\_\_ FWL \_\_\_\_\_ FSL \_\_\_\_\_  
File No. RG 75719 Use Do not Location No. X674600 Y1948700  
Central

