

SECTIONS: _____ **N/A**

TOWNSHIP: _____ **21N**

RANGE: _____ **3E**

STATE ENGINEER OFFICE
WELL RECORD

Section 1. GENERAL INFORMATION

(A) Owner of well Joseph L. Thompson Owner's Well No. 1
Street or Post Office Address 1702 Camino Uva
City and State Los Alamos, N.M. 87544

Well was drilled under Permit No. RG-47744 and is located in the:

a. $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ of Section 30 Township 21N Range 3E N.M.P.M.
(U.S. Patent dated 5-14-1029 numbered 749197, Santa Fe Serial No. 017980 as follows:
b. Tract No. _____ of Map No. _____ of the H.E. Survey #237 embracing a portion of
Sec. 30, Twn. 21N of Range 3E of the N.M. Meridan)
c. Lot No. _____ of Block No. _____ of the _____
Subdivision, recorded in Rio Arriba County.
d. X= _____ feet, Y= _____ feet, N.M. Coordinate System _____ Zone in
the _____ Grant.

(B) Drilling Contractor Ronnie's Water Wells License No. WD 1163
Address P. O. Box 100, Cuba N.M. 87013

Drilling Began 6-10-87 Completed 6-10-87 Type tools Rotary Size of hole 7-7/8 in.

Elevation of land surface or _____ at well is _____ ft. Total depth of well 124 ft.

Completed well is shallow artesian. Depth to water upon completion of well 15 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			
15	16	1	Red Sand	1
101	102	1	Red and Grey Sand	6

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			-0-	124	124		84	124

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 _____

Quad _____ FWL _____ FSL _____

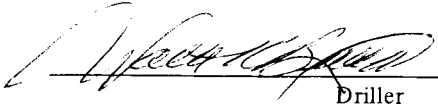
File No. RG-47744 Use Om Location No. 21.3.30

Section 6. LOG OF HOLE

Depth in Feet		Thickness in Feet	Color and Type of Material Encountered
From	To		
0	5	5	Red Sandstone
5	7	2	Grey Sandstone
7	13	6	Red Sandstone
13	14	1	Grey Sandstone
14	19	5	Red Sand
19	21	2	Grey Sandstone
21	35	14	Red Sandstone
25	40	5	Red and Grey Sandstone
40	96	56	Red Clay
98	100	4	White Sandstone
100	107	7	Red and Grey Sand
107	110	3	Red Sandstone
110	112	2	Red and Grey Sandstone
112	117	5	Red Sandstone
117	124	7	Red Limestone

Section 7. REMARKS AND ADDITIONAL INFORMATION

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.



 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.