

SECTIONS: N/A

TOWNSHIP: 20N

RANGE: 7W

STATE ENGINEER OFFICE
WELL RECORD

Section 1. GENERAL INFORMATION

(A) Owner of well Jack B. Aldridge Owner's Well No. _____
Street or Post Office Address 252 Mt. Rd.
City and State Grants, N.M. 87020

Well was drilled under Permit No. RG-38729 and is located in the:

- a. S₁ $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$ _____ $\frac{1}{4}$ of Section 17 Township 20N Range 07 W N.M.P.M.
b. Tract No. _____ of Map No. _____ of the _____
c. Lot No. _____ of Block No. _____ of the _____
Subdivision, recorded in Cibola County.
d. X= _____ feet, Y= _____ feet, N.M. Coordinate System _____ Zone in the _____ Grant.

(B) Drilling Contractor Garner Drilling Co. License No. WD- 595
Address Box 3146 Milan, N.M. 87021

Drilling Began 10-7-82 Completed 10-14-82 Type tools Rotary Size of hole 8 in.
Elevation of land surface or _____ at well is _____ ft. Total depth of well 252 ft.
Completed well is shallow artesian. Depth to water upon completion of well 110 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			
221	251	30	white & gray sandstone	5

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	PVC		+1	252	253	open	221	251
Hole is gravel packed								

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			

Date Received Sept. 29, 1982 FOR USE OF STATE ENGINEER ONLY

RG-38729 Quad Domestic FWL _____ FSL _____
File No. _____ Use _____ Location No. S₁.SE₁.NE₁ of S17.T20N.R07W NMPM Cibola Co.

Section 6. LOG OF HOLE

Depth in Feet		Thickness in Feet	Color and Type of Material Encountered
From	To		
0	18	18	soil
18	22	4	crushed lava & boulders
22	46	24	sandy tan shale
46	194	148 148	mancos shale
194	199	5	gray sandstone
199	221	22	gray shale
221	251	30	white & gray sandstone
251	270	19	gray shale

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.