Revised June 1972

178292

STATE ENGINEER OFFICE

WELL RECORD

Section 1. GENERAL INFORMATION

(A) Owner of well Ferd Slocum Owner's Well No. _____

Street or Post Office Address Box 113 '84 JAN 30 AM 11 14

City and State Nogal, NM 88341

Well was drilled under Permit No. T-772 and is located in the: STATE ENGINEER OFFICE SANTA FE, N.M. 87501

a. ____ ¼ ____ ¼ SW ¼ SW ¼ of Section 30 Township 8S Range N.M. 87501 N.M.P.M.

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

c. Lot No _____ of Block No _____ of the _____ Subdivision, recorded in Lincoln County.

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

(B) Drilling Contractor Reamy Drilling, Inc. License No WD-719

Address Box 670, Capitan, NM 88316

Drilling Began 1-18-84 Completed 1-20-84 Type tools Rotary Size of hole 6¼ in.

Elevation of land surface or _____ at well is _____ ft Total depth of well 102 ft.

Completed well is ☒ shallow ☐ artesian. Depth to water upon completion of well 40 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)
76	79	3	Broken Purple & Green Basalt	10
85	89	4	Broken Purple & Green Basalt	15

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
6	10.78		+1	42	43 (Surface)			
4½	PVC		+1	102	103		62'	102'

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 January 25, 1984

Quad _____ FWL _____ FSL _____

File No. T-772 Use 3 acre-foot Location No. 8.13E.30.33

Section 6 LOG OF HOLE

Depth in Feet From	Depth in Feet To	Thickness in Feet	Color and Type of Material Encountered
0	3	3	Brown Clay
3	36	33	Boulders & Sand & Gravel
36	47	11	Tan Clay & Tan Shaley Basalt
47	55	8	Purple Shaley Basalt
55	59	4	Purple & Green Basalt
59	76	17	Purple Basalt
76	102	26	Purple & Green Basalt

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.

Kenneth A. Reamy
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.

(505)546-2851

(505)546-7452

STATE OF NEW MEXICO
STATE ENGINEER OFFICE
DEMING

S.E. REYNOLDS
STATE ENGINEER

ADDRESS CORRESPONDENCE TO:
P.O. Box 844
DEMING, N.M. 88031-0844

'84 JAN 30 AM 11 14

STATE ENGINEER OFFICE
SANTA FE, N.M. 87501

January 27, 1984

FILE: T-772

Mr. Ferd Slocum
P. O. Box 113
Nogal, New Mexico 88341

Dear Mr. Slocum:

Enclosed is your copy of the well record for your 3 acre-foot well permit No. T-772, for drinking and sanitary purposes in conjunction with a commercial operation, which has been accepted for filing.

Your attention is called to Specific Condition of Approval No. 5 b, which states as follows:

> 5b. A totalizing meter shall be installed before the first branch of the discharge line from the well and the installation shall be acceptable to the State Engineer; the Engineer shall be advised of the make, model, serial number, date of installation and initial reading of the meter prior to appropriation of water and pumping records shall be submitted to the District Supervisor on or before the 10th of January, April, July and October of each year for the three preceding calendar months.

Yours truly,

L. T. Putnam

L. T. Putnam
Supervisor, District III

LTP:sfs
Encl: Well Record
cc: State Engineer