Revised June 1972

1:8081 1

STATE ENGINEER OFFICE

WELL RECORD

Section 1. GENERAL INFORMATION

(A) Owner of well STEPHENSON RANCH INC. Owner's Well No.

Street or Post Office Address PO BOX 307

City and State CARRIZOZO, NM 88301

Well was drilled under Permit No. T-1930 and is located in the:

a. ___ ¼ NE ¼ NE ¼ NE ¼ of Section 23 Township 9S Range 9E 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 WESLEY WEEHUNT License No. WD-630

Address PO BOX 905 BOOKOUT NORTHWEST TULAROSA, NM 88352

Drilling Began 4/5/90 Completed 4/6/90 Type tools ROTARY Size of hole 8 in.

Elevation of land surface or ___ at well is ___ ft. Total depth of well 162 ft.

Completed well is ☒ shallow ☐ artesian. Depth to water upon completion of well 108 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)
138	146	8	GRAY CLAY SANDED SANDSTONE MIXED	5
146	162	16	BROKEN SANDSTONE ROCK	45

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
4 1/2	PVC		0	162	162	NONE	102	162

gravel pack 3/8 rock

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 April 16, 1990

Quad ___ FWL ___ FSL ___

File No. T-1930 Use Stock Location No. 9S.9E.23.222

Section 6. LOG OF HOLE

Depth in Feet From	Depth in Feet To	Thickness in Feet	Color and Type of Material Encountered
0	8	8	TOP SOIL SANDED
8	20	12	GRAY CLAY SANDED & SOLID ROCK
20	62	42 7	BLUE CLAY SANDSTONE ROCK
62	98	36	GRAVEL & SAND AND CLAY MIXED
98	138	40	BROWN SANDSTONE ROCK BROKEN UP
138	146	8	GRAY CLAY SANDED SANDSTONE MIXED
146	162	16	BROKEN SANDSTONE ROCK

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.

Weslay Weslent
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.

Phone. (505) 524-6161

STATE OF NEW MEXICO
STATE ENGINEER OFFICE
LAS CRUCES

S. E REYNOLDS
STATE ENGINEER

530 SO MELENDRES ST
LAS CRUCES, NEW MEXICO 88005

April 16, 1990

FILE: T-1930

Stephenson Ranch, Inc.
P. O. Box 307
Carrizozo, NM 88301

Gentlemen:

Enclosed is your copy of Well Record under Stock Well Permit No. T-1930, which has been accepted for filing subject to the conditions as noted on your permit.

Your attention is called to the reverse side of your permit to all General Conditions, but special attention is directed to Specific Condition No. 4, which states:

4. Use shall be limited to one household, non-commercial trees, lawn and garden not to exceed one acre and/or stock use.

This is the final filing for stock well permit No. T-1930.

Sincerely,

J. B. Nixon
Supervisor, District 4

JBN:mm

Encl: Well Record
cc: State Engineer