Revised June 1972

T-04345
TRN274755

STATE ENGINEER OFFICE

WELL RECORD

Section 1. GENERAL INFORMATION

(A) Owner of well Jim L. Boss Owner's Well No. T-4345
Street or Post Office Address P.O. Box 752
City and State Capitan, N.M 88316

Well was drilled under Permit No. 274755 and is located in the:

a. SE ¼ SE ¼ SE ¼ ¼ of Section 10 Township 8 S Range 11 E N.M.P.M.

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

c. Lot No. 15 of Block No. 1 of the Basin Valley
Subdivision, recorded in Lincoln County.

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

(B) Drilling Contractor Ed Brown License No. 1552
Address 2814 Sudderth PMB 525

Drilling Began 11-10-03 Completed 11-13-03 Type tools Air Rotary Size of hole 6 3/4 in.

Elevation of land surface or _____ at well is 6200 ft. Total depth of well 300 ft.

Completed well is ☒ shallow ☐ artesian. Depth to water upon completion of well 130 ft.

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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)
220	260	40	Mauve Sandstone Shale	10

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
5" OD	480	PVC	0	300	20'		220	280

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 Cement
1			
2			
3			
4			

FOR USE OF STATE ENGINEER ONLY

Date Received January 2, 2004
T-04345

Quad _____ FW _____

File No. _____ Use _____ Location No. _____

08S.11E.10.444
TRN274755

Section 6. LOG OF HOLE

Depth in Feet From	Depth in Feet To	Thickness in Feet	Color and Type of Material Encountered
0	20	20	Top soil & Gravel
20	40	20	Red Clay & Gravel
40	160	120	Light red Sandstone
160	220	60	Dark Sandstone
220	260	40	Mauve Sandstone Shale
260	300	40	Light Sandstone

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.

Ed Brown
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.

John R. D Antonio, Jr., P.E.
State Engineer

Las Cruces Office
PO BOX 729
LAS CRUCES, NM 88004-0729

STATE OF NEW MEXICO
OFFICE OF THE STATE ENGINEER

Trn Nbr: 274755
File Nbr: T 04345
Well File Nbr: T 04345

Jan. 02, 2004

JIM L BOSS
P.O. BOX 752
CAPITAN, NM 88316

Greetings:

Enclosed is your copy of the well record for the above numbered permit, which has been accepted for filing.

Sincerely,

Susan Benoit

Susan Benoit
(505)524-6161

Enclosure
cc: Santa Fe Office

wellrrcv