Revised June 1972

STATE ENGINEER OFFICE

WELL RECORD

TRN ~~168067~~ 168071

Section 1. GENERAL INFORMATION

(A) Owner of well HARVEY HEREFORD RANCH A.F.W. Ltd. CO. Owner's Well No. _____

Street or Post Office Address 470 LA LUZ GATE ROAD

City and State ALAMOGORDO, NM 88310

'95 JUL 14 AM 10 23 OFFICE MEXICO

Well was drilled under Permit No. T-146 and is located in the:

a. SE ¼ SW ¼ SE ¼ ¼ of Section 17 Township 16S 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 OTERO County

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

(B) Drilling Contractor Statewide Drilling, Inc. License No. WD-601

Address P. O. Box 458 La Luz, NM 88337

Drilling Began 06/28/95 Completed 06/28/95 Type tools AIR ROTARY Size of hole 8 in.

Elevation of land surface or _____ at well is _____ ft. Total depth of well 110 ft.

Completed well is ☒ shallow ☐ artesian. Depth to water upon completion of well 60 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)
25	30	5	RED SAND	10
88	95	7	RED SAND	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
5	PVC		0	110	110		70	110
6	STEEL		+1	3	4			

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

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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 July 14, 1995

Quad _____ FWL _____ FSL _____

File No. T-146 Use CLOW Location No 16S.9E.17.434

Section 6. LOG OF HOLE

Depth in Feet From	Depth in Feet To	Thickness in Feet	Color and Type of Material Encountered
E 0	3	3	CALICHE
3	25	22	RED SANDY CLAY
25	30	5	RED SAND
30	70	40	RED CLAY
70	88	18	WHITE CLAY
88	95	7	RED SAND
95	110	15	RED CLAY

Section 7. REMARKS AND ADDITIONAL INFORMATION

TWO YARDS OF 3/8" GRAVEL FOR GRAVEL PACK.

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.

Mike McMurry
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.