

STATE ENGINEER OFFICE
WELL RECORD

Section 1. GENERAL INFORMATION

(A) Owner of well G.A. East Engineering Owner's Well No. Arco State
Street or Post Office Address P.O. Box 704
City and State Midland, Texas 79701

Well was drilled under Permit No. L-7823 and is located in the:

- a. $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ NE of Section 16 Township 16S Range 32E N.M.P.M.
- b. Tract No. _____ of Map No. _____ of the _____
- c. Lot No. _____ of Block No. _____ of the _____
Subdivision, recorded in Lea County.
- d. X= _____ feet, Y= _____ feet, N.M. Coordinate System _____ Zone in
the _____ Grant.

(B) Drilling Contractor Abbott Bros. License No. BT-46

Address P.O. Box 637, Hobbs, New Mexico 8240

Drilling Began 1/17/78 Completed 1/22/78 Type tools Cottle Size of hole 8 in.

Elevation of land surface or _____ at well is _____ ft. Total depth of well 269 ft.

Completed well is ☒ shallow ☐ artesian. Depth to water upon completion of well 247 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			
<u>247</u>	<u>269</u>	<u>22</u>		

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
<u>6 5/8</u>	<u>21</u>	<u>Welded</u>	<u>0</u>	<u>270</u>	<u>270</u>	<u>None</u>	<u>217</u>	<u>269</u>

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	
<u>1</u>			
<u>2</u>			
<u>3</u>			
<u>4</u>			

FOR USE OF STATE ENGINEER ONLY

Date Received _____

Quad _____ FWL _____ FSL _____

File No. _____ Use _____ Location No. _____