

9-185 July, 1918

DEPARTMENT OF THE INTERIOR  
UNITED STATES GEOLOGICAL SURVEY  
WATER RESOURCES BRANCH

list  
curves

Well Schedule

Date Aug. 25 1919 Field No. CAK-3  
Record by CAK Edwell Office No. 1-2

1. Location: State Mississippi County Lauderdale  
Quadrangle 300 yds N. of R.R. station (M+O)  
¼ sec. \_\_\_\_\_ T \_\_\_\_\_ N \_\_\_\_\_ R \_\_\_\_\_ E \_\_\_\_\_  
S \_\_\_\_\_ W \_\_\_\_\_

2. Owner M+O R.R. Address \_\_\_\_\_  
Driller American Well Co Address \_\_\_\_\_

3. Topography Plain level with R.R. track

4. Altitude 240 ft. above sea level

5. Type: Dug, drilled, driven, bored  
6. Depth 1300 ft. Date 1906

7. Diameter: top 8" bottom \_\_\_\_\_  
8. Chief Aquifer Tuscaloosa formation

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Others \_\_\_\_\_  
9. Casing: Type iron pipe Depth \_\_\_\_\_ ft., Diam. \_\_\_\_\_ to \_\_\_\_\_  
Finish \_\_\_\_\_

10. Water level 1.6 ft. above surface of ground when not pumping

11. Pump: Type compressor Capacity working pressure G. M.  
Power: Kind steam Horsepower 12.5 hp

12. Yield: Flow \_\_\_\_\_ G. M., Pump 460 G. M.; Meas., Rept. \_\_\_\_\_  
Drawdown \_\_\_\_\_ ft.; pumping \_\_\_\_\_ G. M.; time \_\_\_\_\_

13. Use: Dom., Stock, PS, RR, Ind., DW, Irr. Boilers Quantity \_\_\_\_\_  
Adequacy, permanence adequate

14. Quality: Good, fair, bad \_\_\_\_\_ Sample Yes \_\_\_\_\_ No \_\_\_\_\_  
Taste, odor, color none Temp. \_\_\_\_\_ °F

Unfit for \_\_\_\_\_  
Sanitation \_\_\_\_\_

15. Cost: Well, \$ \_\_\_\_\_; Plant (well, pump, power, etc.), \$ \_\_\_\_\_  
Operating, \$ \_\_\_\_\_ per \_\_\_\_\_ inc. \_\_\_\_\_  
Log. analysis, authority John Bailey Eng on back page

Found in New Inventory 1954  
ENG  
819-9

*Lounds & Co*

U.S. DEPT. OF INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

*211 Gorde*

WELL NO. J2  
MP HEIGHT \_\_\_\_\_

WATER-LEVEL DATA

Site Ident. No. 332512088380601 R=234 \* T=A \*

DATE	WATER LEVEL (BELOW LSD)	STATUS	METHOD	HOLD	CUT	DEPTH BELOW MP	REMARKS	DATE PUNCHED	DATE ENTERED
235 # 08/20/1987 *	237 = 97.94 *	238 = *	239 = *						
235 # / / *	237 = . *	238 = *	239 = *						
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MEASURING POINT  
R=320 \* T= A D M \*  
add, delete, modify

Method of Measurement  
239 = A B C E G H L M N R S T V Z  
airline, analog, calibrated, estimated, pressure, calibrated, geophysical, manometer, non-reported, steel, electric, calibrated, other  
airline gage logs gage logs gage gage gage gage gage gage gage gage gage gage gage gage gage gage gage gage gage

M.P. Begin Date 321 # / / \*

M.P. End Date 322 = / / \*

M.P. Height 323 = . \*

M.P. Remark 324 =

Site Status  
238 = D E F G H I J N Ø P R S T V W X Z  
dry, recently, flowing, nearby, nearby, injector, injector, discon- obstruction, pumping, recently, nearby, nearby, foreign, well, affected by, other  
flowing flowing recently flowing recently or site tinued pumped pumping recently matter destroyed surface pumping on water water site

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# ARTESIA Quad

