

9-185-July 1935
Revised

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WATER RESOURCES BRANCH

WELL SCHEDULE

Date July 6, 1940 Field No. 2
Record by J.M. Foster Office No. 14 D4
Source of data Mr. Robertson (Supt. of water works)

1. Location: State Miss County Chickasaw
Map Chickasaw County (at water works)
NE $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 26 T 12 R 5 E

2. Owner: City of Okalona Address Okalona, Miss
Tenant _____ Address _____
Driller American Well Works Address Aurora, Illinois

3. Topography small valley

4. Elevation 305 304± ft. above mal. below

5. Type: Dug, drilled driven, bored, jetted 1899

6. Depth: Rept. 550 ft. Meas. _____ ft.

7. Casing: Diam. 10 in. to _____ in. Type _____

Depth 550 ft., Finish 50' to the central screen

8. Chief Aquifer Eutaw From _____ ft. to _____ ft.

Others _____

9. Water level -125 ft. rept. 1937 above 15d. below

well rebuilt in 1937 which is _____ ft. above 15d. below surface

10. Pump: Type Deep well Turbine Capacity _____ G. M.

Power: Kind Electric Horsepower 15

11. Yield: Flow _____ G. M., Pump 216 G. M., Meas. Rept Est. _____

Drawdown _____ ft. after _____ hours pumping _____ G. M.

12. Use: Dom., Stock, PS, RR., Ind., Irr., Obs. _____

Adequacy, permanence _____

13. Quality _____ Temp _____ °F.

Taste, odor, color _____ Sample Yes _____ No _____

Unfit for _____

14. Remarks: (Log, Analyses, etc.) Pumps to reservoir. Water then pumped to 100,000 gal distribution tank 104' above reservoir & 143' to top of tank; distributed by gravity

Water level reported = 126 inches 1937

14 Remarks: (For appearance etc) ...
15 Character of ...

16 Date: ...
17 Name of ...

18 Name of ...
19 Name of ...

20 Name of ...
21 Name of ...

22 Name of ...
23 Name of ...

24 Name of ...
25 Name of ...

26 Name of ...
27 Name of ...

28 Name of ...
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