

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

L40

WELL SCHEDULE

Date March 22, 1956 Field No. 3
Record by E.H. Boswell Office No. 128
Source of data Mr. Mattox

OFC

1. Location: State Miss County Lewis

Map County

SE 1/4 SE 1/4 sec. 10 T. 19 N. R. 18 E. 17

2. Owner Albury Electric Chem. Address Columbus Miss

Tenant Hooker Chem. Corp. Address _____

Driller Le Central Co Address Memphis Tenn

3. Topography Terrace

4. Elevation 190 ft. above msl (CE) below _____

5. Type: Dug, drilled, driven, bored, jetted 1953

6. Depth: Rept. 556 ft. Meas. _____ ft.

7. Casing: Diam. 12 in., to 8 in., Type _____

Depth _____ ft., Finish 50' x 8" shutter

8. Chief Aquifer Tuscaloosa From _____ ft. to 556 ft.

Others _____

9. Water level -34 1/2 ft. rept. 2-14 1956 above base below _____
base (35' 6" DD) which is _____ ft. above surface below _____

10. Pump: Type 4 Stage Turbine Capacity _____ G. M.

Power: Kind Elec. Horsepower 50

11. Yield: Flow _____ G. M., Pump 572 G. M., Meas. Rept. Est. 40

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

12. Use: Dom, Stock, PS., RR. (Ind), Irr., Obs. cooling & process

Adequacy, permanence _____

13. Quality clear Temp 66 °F.

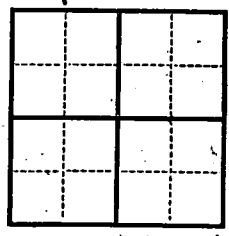
Taste, odor, color _____ Sample Yes No

Unfit for _____

14. Remarks: (Log, Analyses, etc.) 495' 12"

Dug like #1 50' 8" shutter

Analyses on back, Commercial Lab.



HCO₃ 9.9 126 106

SO₄ 11 5(-) 5(-)

Cl 1 1 2

Mn 0.1(-) 0.1 0.1

Fe 1.5 3.0 2.5

Ca 1.4 76 14

Mg 4 3 3

Hardness (CaCO₃) 5.0 51 48

pH 7.1 7.2 7.3

Temp

Sample No. 7
 Date July 7
 Location

