

9-185
(October 1950)

UNITED STATES *In use 1955*
DEPARTMENT OF THE INTERIOR *S.W.P.C.*
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date 6-25, 1954 Field No. #1
Record by E.H. Baswell Office No. K1 ✓
Source of data J.M. Robertson, WW/Supt

1. Location: State Miss County Calhoun
Map Calhoun County
SE 1/4 SE 1/4 sec 19 T 23 N 9 E

2. Owner: Town of Calhoun Address City, Miss
Tenant _____ Address _____
Driller Layne Central Address Memphis

3. Topography Near low hill top

4. Elevation 280 ft. above _____
below _____

5. Type: Dug, drilled, driven, bored, jetted _____ 1928

6. Depth: Rept. 1902 ft. Meas. _____ ft.

7. Casing: Diam. 8 in., to _____ in., Type _____
Depth _____ ft., Finish 6 in.

8. Chief Aquifer Tuscaloosa From _____ ft. to _____ ft.
Others KTG

9. Water level 38 ft. rept. 41 ft. 1958 above 1st below
which is 519 ft. below surface

10. Pump: Type Turbine Capacity _____ G. M.
Power: Kind elec Horsepower 15

11. Yield: Flow _____ G. M., Pump 167 G. M., Meas. 600 Rept. Est. Jan 59
Drawdown _____ ft. after _____ hours pumping _____ G. M.

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

13. Quality See analysis Southwestern Temp 89 °F.
Taste, odor, color bulletin, 1938 Sample Yes 102-59
No

Unfit for _____

14. Remarks: (Log, Analyses, etc.)
4 ft. has lowered about 50' - pump has
been extended 6 APDFs

located at w.w. office + tank

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(Circular 1250)
9-1-12

WELL SCHEDULE

Field No. 10
Office No. K1
Source of Water: Analyses State Bd. Health. 2/15/47

Location State: Calif. County: San Diego
Map: 5
Section: 2 Township: 2 Range: 10

Chem. Characteristics

SiO₂ 12.8
Total Solids 633.04
Total Hardness as CaCO₃ 33.45
Alkalinity as CaCO₃ P
alk. m 137
Total Iron 0.2
Free CO₂ 3.0
Phosphorus 7.6
Fluoride
Chloride 298.5

Calcium as Ca 10.1
Magnesium as Mg 8.13
Manganese as Mn 6
Nitrogen as ammonia
Nitrogen as nitrate 0.0075
Nitrogen as nitrite trace

Sulfate 37.38
Na + K as Na

Temperature
Taste, odor, color, turbidity

Light
Residual (log analysis, etc.)