

9-185
(October 1950)

Fed. Well No.
34-458-N-8842-1
1351
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date Feb 16, 1955 Field No. H-51
Record by E.H. Boswell Office No. 1701
Source of data Ltr. U.S. Fish Wildlife Sv., Regional Office
Atlanta 3 Ga (Feb 14 54) Refer to General EP

1. Location: State MISS County LEE
Map COUNTY

NE 1/4 NE 1/4 sec. 6 T 0 N 6 E

2. Owner: U.S. Fish & Wildlife Sv Address Tupalo Miss
Tenant Address
Driller Layne-Central Address Memphis Tenn

3. Topography Prairie

4. Elevation 262 ft. above msl 27

5. Type: Dug, drilled, driven, bored, jetted Fall 1951

6. Depth: Rept. 412 ft. Meas. 15" AT TOP

7. Casing: Diam. 6 1/2 in. to in. Type
Depth 412 ft., Finish

8. Chief Aquifer Eutaw KM From ft. to ft.
Others

* 9. Water level - 82.59 ft. rept. Dec 5 1951
airline hole which is 10 ft. above surface
original below surface

10. Pump: Type turbine Capacity 584 G.M.
Power: Kind electric Horsepower 30

11. Yield: Flow G.M., Pump 480 G.M., Meas. Rept. Est.
Drawdown ft. after hours pumping G.M.

12. Use: Dom., Stock, PS., RR., Ind., Irr., Obs. Fish ponds
Adequacy permanent

13. Quality OK Temp 69.4 °F
Taste, odor, color Sample Yes 7-19-61
Unfit for

14. Remarks: (Log, Analyses, etc.) No log available - analysis
by wildlife service on back

* water level in 1940 was somewhat in excess
of 40 ft.

probably 10x6"

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(5050-108)

Pump data: WATER RESOURCES DIVISION
GEOLOGICAL SURVEY

129' shaft.

Well Schedule
Date Feb 16
Revised by
Source of data
4' 2" long
30' 6" suction pipe

Analysis, Marion Trainers

PH	7.5
Free CO ₂	1.3

12-6-59
Carbonates 0.0
Bicarbonates 137.0
Dry ch. (dissolved) 0.59
Total Hardness 120.4
Calcium 83.2
Magnesium 37.2
Phosphates 0.0
Ammonia 0.0



This is no good.

Unit for
Level