UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date 3/40

Field No. A-4

Record by S.H.

Office No. E-11

Source of data Lawrence Waller

1. Location: State MISS., County DESOTO

Map Horseshoe Divided

N.

W. 

14

SE. 

34

31

T.

N.

10

W.

2

2. Owner:

Tenant

Address:

Driller

Address:

3. Topography:

Depth: 115.0 ft. Mean 40 ft.

4. Elevation: 200.0 ft. above mean sea level

5. Type: Dug, drilled, driven, bored, jetted 5/19

6. Depth: Rept. 115.0 ft. Mean 40 ft.

7. Casing: Diam. 4.0 in., to 8.0 in., Type

Depth 76.0 ft., Finish 40 ft.

8. Chief Aquifer: Sand and gravel. From 5.0 ft. to 116.0 ft.

Others

9. Water level: 10.20 ft. rept. 3/10 19.5 ft. above lower side of north bank,

mean level of 1.0 ft. above surface

10. Pump Type: Peerless Turbine

Capacity 12.0 G.M.

Power: Kind 2.0 H.P.

Horsepower 10.0


Drawdown 13.0 ft. after 150 hours pumping 17.0 ft.


Adequacy, permanence

13. Quality: Temp. 62°F.

Taste, odor, color Sample Yes

Unfit for

14. Remarks: (Log, Analyses, etc.)

Concs. 27.50

10.0 C.F., Unfit, color, odor

10.0