

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date 2-4, 1965 Field No. _____
Record by EMB Office No. EG
Source of data Bill Kinard

KING AND KINARD, MEMPHIS TENN
(Bill Kinard, Corwith)

1. Location: State MISS County TISHOTUMINO
Map _____

_____ $\frac{1}{4}$ _____ $\frac{1}{4}$ sec. _____ T _____ $\begin{matrix} N \\ S \\ R \end{matrix}$ _____ E
W

2. Owner: City of Juka Address Juka MISS

Tenant _____ Address _____

Driller Layne Central Address Memphis Tenn.

3. Topography _____

4. Elevation _____ ft. above
below

5. Type: Dug (drilled) driven, bored, jetted 2 1965

6. Depth: Rept. 380 ft. Meas. _____ ft.

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

Depth 286 ft., Finish 8" X 75' SS Screen

8. Chief Aquifer Fort Payne From 286 ft. to 380 ft.
Others _____

9. Water level 77 ft. (rept. 2-4 1965) above 1st
below during initial test which is _____ ft. above
below surface

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

11. Yield: Flow _____ G. M., Pump 325 G. M. (Meas., Rept) Est. re test

Drawdown 35 ft. after several hours pumping _____ G. M.

12. Use: Dom., Stock, (P.S., R.R., Ind., Irr., Obs.)
Adequacy, permanence _____

13. Quality reported ok Temp _____ °F.

Taste, odor, color _____ Sample Yes _____
No _____

Unfit for _____

14. Remarks: (Log, Analyses, etc.) (Pumping on test 4-2-65 from
open hole; pumping small chart frags. Ends
(King + Kinard, Memphis) have sample for USGS.

PUMPING TEST

Date 4/4/65 Formation Fort Payne County Texas
 Well observed E 6 Owner Town of Park
 Well pumped _____ Average discharge _____
 Radius _____ Pump on _____ Pump off _____

Time	t (Mins.)	t' (Mins.)	Tape held	Wetted	Water level					
4/4/65 1808			80	- 5.50	74.50					
1812			80	5.41	74.59					
4/4/65 0517			80	6.55	73.78					
0708			80	6.26	73.74	E5 off before 0715				
0740			80	6.52	73.72					
0806			80	6.27	73.72	B E 20/10				
0850			80	6.27	73.72					
0922			80	6.30	73.70					

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