

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

180 feet of air line - to top of pump bowl's.

Date 5/28, 1965 Field No. _____
Record by EH Barwell Office No. E6
Source of data Bill Kinard Engr.

1. Location: State Miss County TISHOMINGO

Map SE SE 1/4 SW 1/4 sec. 13 T. 3 N. R. 10 E. W.

2. Owner: City of Yuka Address _____

Tenant _____ Address _____

Driller Layne Central Address Meruplin

3. Topography _____

4. Elevation _____ ft. above
_____ below

5. Type: Dug drilled driven, bored, jetted _____ 1965

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

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

Depth 285 ft., Finish 75' x 8" SS screw

8. Chief Aquifer Fort Payne From 285 ft. to 380? ft.

Others _____

9. Water level 73.70 ft. rept. 4/4/65 1965 above
_____ below

Top of casing which is 1 ft. above
_____ below surface

10. Pump: Type _____ Capacity _____ G. M.

Power: Kind Elec Horsepower _____

11. Yield: Flow _____ G. M., Pump 776 G. M., Meas. (Rept/Est. at 0#)

Drawdown 6.3 ft. after 1 hours pumping 776 G. M.

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

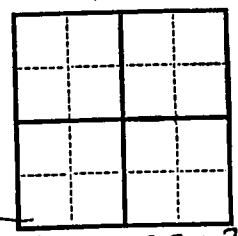
Adequacy, permanence _____

13. Quality _____ 0.02 ppm Fe Temp 61.0 °F 2/15/67

Taste, odor, color _____ Sample Yes 2/15/67
_____ No

Unfit for _____

14. Remarks: (Log, Analyses, etc.) 400 gpm @ 60#, 9.3' dd.
Well to be operated at about 750 gpm



IUKA QUAD

