

WELL SCHEDULE

**PUNCHED**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by FHB (Hes) Source of data driller + insp. Date 3-23-56 Map County

State 28 County (or town) Oktibbeha Sequential number: 53

Latitude: 33<sup>3</sup> 31<sup>7</sup> 48<sup>11</sup> N Longitude: 08<sup>12</sup> 84<sup>15</sup> 90<sup>19</sup> W

Lat-long accuracy: 3<sup>30</sup> T 19<sup>30</sup> S, R 14<sup>30</sup> W, Sec 10, SW<sup>1/4</sup>, NE<sup>1/4</sup>

Local well number: C001CA1019N14E Other number: \_\_\_\_\_ B & M

Local use: 1106 Owner or name: \_\_\_\_\_

Owner or name: J R GARRARD Address: Starkville

Ownership: County, Fed Gov't, City, Corp or Co (P) Private, State Agency, Water Dist \_\_\_\_\_

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire (H) Dom, Irr, Med, Ind, P S, Rec, \_\_\_\_\_

(H) Stock, (T) Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other Dairy

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, (W) Withdraw, Waste, Destroyed. \_\_\_\_\_

DATA AVAILABLE: Well data  Freq. W/L meas.: \_\_\_\_\_ Field aquifer char.

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  no; period: \_\_\_\_\_

Log data: 150' sand

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 800 Meas. 6

Depth cased; (first perf.): 42 Casing type: \_\_\_\_\_; Diam. 4

Finish: porous concrete, gravel w. (F) (C) (H) (S) (T) (W) (X) (Z) \_\_\_\_\_

Method Drilled: air bored, cable, dug, hyd, jetted, air, reverse, driven, drive, rot, percussion, rotary, wash, other \_\_\_\_\_

Date Drilled: 955 Pump intake setting: \_\_\_\_\_

Driller: H. Echols address \_\_\_\_\_

Lift (type): air, bucket, cent, jet, multiple, multiple, none, (P) piston, rot, submerg, turb, other \_\_\_\_\_ Deep  Shallow

Power (type): diesel, (elec) elec, gas, gasoline, hand, gas, wind, H.P. \_\_\_\_\_ Trans. or meter no. 5

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 310 Accuracy: \_\_\_\_\_

Water Level \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; Ft below LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_

Date meas: \_\_\_\_\_ Yield: \_\_\_\_\_ gpm 5 Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. OK

