

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 10-70 Map \_\_\_\_\_

State 28 County (or town) Ranker 61

Latitude: 32° 07' 50" N Longitude: 089° 54' 32" W Sequential number: 1

Lat-long accuracy: 30 T 3 S, R 4 W, Sec: 5, t, NE t, NW

Local well number: W053AB0503N04E Other number: \_\_\_\_\_ B & M

Local use: 042 Owner or name: \_\_\_\_\_

Owner or name: D. A. KLINE Address: Brandon, MS

Ownership: County (C), Fed Gov't (F), City, Corp or Co, Private (M), State Agency, Water Dist (N), (P), (S), (W) P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instat, Unused, Repressure, Recharge, Desal-P B, Desal-other, Other M

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D), (G), (H), (I), (M), (N), (P), (R), (T), (U), (W), (X), (Y), (Z) W

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

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

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

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

Aperture cards: \_\_\_\_\_ yes  no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 468 ft Meas. rept accuracy 3

Depth cased; (first perf.) 458 ft Casing type: galv.; Diam. in 2

Finish: porous concrete, gravel w. (perf.), (screen), (gall.), (end), (horiz. open perf., screen, sd. pt., shored, open hole), other 5

Method drilled: (A) air bored, cable, rot, (B) dug, (C) hyd jetted, (D) percussion, rotary, (E) air reverse trenching, driven, wash, (F) other H

Date drilled: 970 Pump intake setting: \_\_\_\_\_ ft

Driller: W. B. Butler name address \_\_\_\_\_

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, piston, rot, submerg, turb, other A Deep  Shallow

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

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

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

Date meas: 770 Yield: \_\_\_\_\_ gpm Method determined 12

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. \_\_\_\_\_

Well No. W53

