

PUNCHED  
APR 10 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by MAH Source of data BOWC Date 1/8/75 Map \_\_\_\_\_

State 28 County (or town) Washington 76

Latitude: 33<sup>48</sup>2<sup>7</sup>3<sup>1</sup>0<sup>11</sup>N Longitude: 0<sup>12</sup>9<sup>15</sup>0<sup>15</sup>5<sup>10</sup>9<sup>10</sup>1<sup>10</sup>0 Sequential number: \_\_\_\_\_

Lat-long accuracy: 4<sup>20</sup>T 18<sup>30</sup>N 8<sup>30</sup>R 8<sup>30</sup>W Sec 26, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Local well number: D148 2618 N08W Other number: \_\_\_\_\_

Local use: 193 Owner or name: \_\_\_\_\_

Owner or name: LLOYD TORNER Address: P.O. Box 5051 Greenville, MS

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

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

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

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

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

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 460 Meas. rept accuracy 3

Depth cased: (first perf.) \_\_\_\_\_ ft 445 Casing type: PVC; Diam. \_\_\_\_\_ in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) spaced, (N) open hole, (O) other S

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air rot., (H) percussion, (I) rotary, (J) reverse, (K) trenching, (L) driven, (M) drive wash, (N) other H

Date Drilled: 974 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Schultz Drly Co name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other J Deep  Shallow

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

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

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

Water Level \_\_\_\_\_ ft above MP; Ft below LSD 47 Accuracy: \_\_\_\_\_

Date meas: N74 Yield: \_\_\_\_\_ gpm 10 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. \_\_\_\_\_

Well No. D148

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** 03 **Section:** \_\_\_\_\_  
19 **Physiographic Province:** \_\_\_\_\_ 20 21

E **Drainage Basin:** \_\_\_\_\_      **Subbasin:** \_\_\_\_\_ 22 23 25 26

**Topo of well site:** (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (G) (H) (K) (L) (P) (S) (T) (U) (V) \_\_\_\_\_ 27

**MAJOR AQUIFER:** \_\_\_\_\_ TE \_\_\_\_\_ CΦ \_\_\_\_\_  
system series aquifer, formation, group 28 29 30 31

**Lithology:** \_\_\_\_\_ S \_\_\_\_\_ **Origin:** \_\_\_\_\_ 2 **Aquifer Thickness:** 80 ft. 32 33 34

     **Length of well open to:** \_\_\_\_\_ ft. 15 **Depth to top of:** \_\_\_\_\_ ft. 390 35 37 38 40 41 43

**MINOR AQUIFER:** \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_  
system series aquifer, formation, group 44 45 46 47

**Lithology:** \_\_\_\_\_ \_\_\_\_\_ **Origin:** \_\_\_\_\_ \_\_\_\_\_ **Aquifer Thickness:** \_\_\_\_\_ ft. 48 49 50

     **Length of well open to:** \_\_\_\_\_ ft. \_\_\_\_\_ **Depth to top of:** \_\_\_\_\_ ft. \_\_\_\_\_ 51 53 54 56 57 59

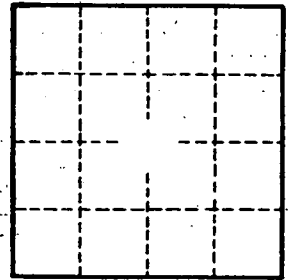
**Intervals Screened:** \_\_\_\_\_  
**Depth to consolidated rock:** \_\_\_\_\_ ft. \_\_\_\_\_ **Source of data:** \_\_\_\_\_ 60 63 64

**Depth to basement:** \_\_\_\_\_ ft. \_\_\_\_\_ **Source of data:** \_\_\_\_\_ 65 68 69

**Surficial material:** \_\_\_\_\_ **Infiltration characteristics:** \_\_\_\_\_ 70 71 72

**Coefficient Trans:** \_\_\_\_\_ gpd/ft. \_\_\_\_\_ **Coefficient Storage:** \_\_\_\_\_ 73 74 76 78

**Coefficient Perm:** \_\_\_\_\_ gpd/ft.<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft.; Number of geologic cards: \_\_\_\_\_ 75 77 79



Well No. D148