

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Callahan Source of data \_\_\_\_\_ Date 6-7-57 Map \_\_\_\_\_

State Miss County 28 RANKIN Sequential number: 1

Latitude: 32° 18' 51" N Longitude: 090° 05' 02" W

Local well number: ED10DC3406NO2E Other B & M number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: J R MOUNGER Address: \_\_\_\_\_

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, P S, Rec, water: (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed V

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

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 525 ft Meas. accuracy: 6

Depth cased: \_\_\_\_\_ Casing type: \_\_\_\_\_; Diam. 3 in

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) other hole, (M) other

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

Date Drilled: 9-5-7 Pump intake setting: \_\_\_\_\_ ft

Driller: ENLOE CO (M E NEES)

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: 302 Accuracy: (source) 5

Water Level 105 ft above MP; Ft below LSD 105 Accuracy: 6

Date meas: 10-5-7 Yield: 35 gpm Method determined: 61

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 \_\_\_\_\_

Well No. F 10

10/19

Latitude-longitude N  
S  
d m s d m s

**GEOLOGIC CARD**

AS ON MASTER CARD **Physiographic Province:** 03 **Section:** \_\_\_\_\_

**Drainage Basin:** E **Subbasin:** 137

**of site:** (D) depression, stream channel, dunes, flat, hilltop, sink, swamp;  
(\*) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

**ER:** TE **aquifer, formation, group:** Cb

**logy:** 110 **Origin:** 2 **Aquifer Thickness:** \_\_\_\_\_ ft

**Length of well open to:** \_\_\_\_\_ ft **Depth to top of:** \_\_\_\_\_ ft

**ER:** \_\_\_\_\_ **aquifer, formation, group:** \_\_\_\_\_

**logy:** \_\_\_\_\_ **Origin:** \_\_\_\_\_ **Aquifer Thickness:** \_\_\_\_\_ ft

**Length of well open to:** \_\_\_\_\_ ft **Depth to top of:** \_\_\_\_\_ ft

**valued:** \_\_\_\_\_

**to dated rock:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

**to ent:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

**cial ial:** \_\_\_\_\_ **Infiltration characteristics:** \_\_\_\_\_

**icient:** \_\_\_\_\_ **Coefficient Storage:** \_\_\_\_\_

**icient:** \_\_\_\_\_ **gpd/ft<sup>2</sup>; Spec cap:** \_\_\_\_\_ **gpm/ft; Number of geologic cards:** \_\_\_\_\_

