

WRD Exp. (GW)  
April 1966

Well No. K7

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED BY  
ROLLING COMPANY

#### MASTER CARD

Record by P.E. Grantham Source of data Owner Date 6-22-66 Map \_\_\_\_\_

State Mississippi 28 County (or town) Jett Davis 33

Latitude: 31 28 00 N Longitude: 08 7 40 31 Sequential number: 1

Lat-long Accuracy: 2 T. 6 S. R. 17 Sec 23, Nw  $\frac{1}{4}$ , SE  $\frac{1}{4}$ , SE  $\frac{1}{4}$

Local well number: K007D D 23 06 N 17 W Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: Roosevelt Price

Owner or name: ROOSEVELT PRICE Address: Bass Field

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) Instat, (N) Unused, (O) Reppure, (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.: N Field aquifer char.

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

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

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

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 315 ft 315 Meas. rept. accuracy 6

Depth cased: 309 ft 309 Casing type: Galv; Diam. 2 in

Finish: (C) concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open gallery, (I) open end, (J) perc., (K) air bored, (L) cable, (M) dug, (N) hyd jetted, (O) air rot., (P) percussion, (Q) rotary, (R) reverse, (S) trenching, (T) driven, (U) drive wash, (V) other 7

Method: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other 41

Date Drilled: 1957 9 5 7 Pump intake setting: \_\_\_\_\_ ft

Driller: Dean Griner, Columbia

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 P Deep  Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 3/4 3 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: \_\_\_\_\_ Yield: \_\_\_\_\_ gpm 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. no iron - just rusty - now has filter.

Well No.

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

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

**1** D Drainage Basin: 13Q Subbasin: \_\_\_\_\_

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

**3** TM aquifer, formation, group: MZ

**4** US Origin: 3 Aquifer Thickness: \_\_\_\_\_ ft

**5** Length of well open to: 6 ft Depth to top of: 6 ft

**6** aquifer, formation, group: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

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

**8** aquifer, formation, group: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

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

**10** Intervals Screened: 309-315 6' Copper

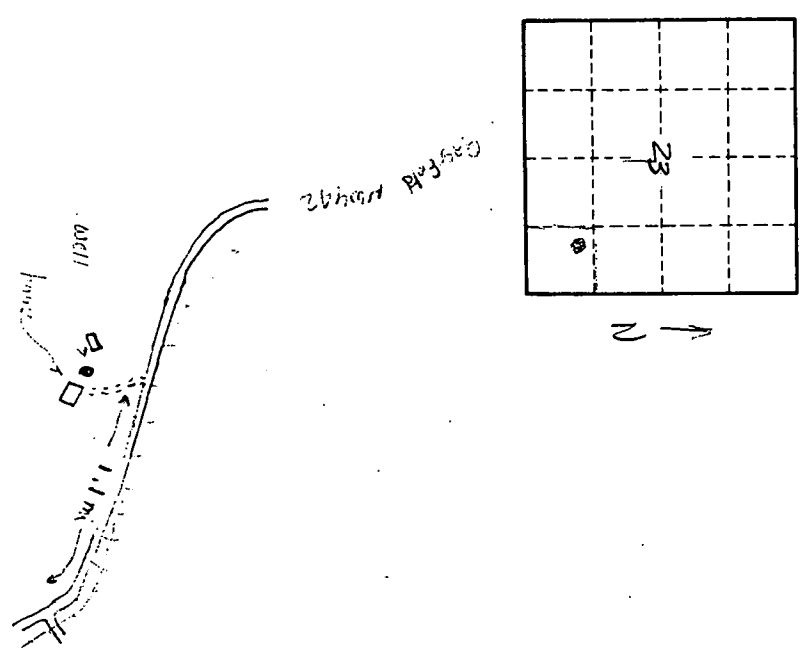
**11** Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

**12** Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

**13** Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

**14** Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

**15** Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup> Spec cap: \_\_\_\_\_ gpm/ft Number of geologic cards: \_\_\_\_\_



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