

WRD Exp. (GW)
April 1966

Well No.

WELL SCHEDULE

E Log 159

L30

L30 UNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P.E. Grantham Source of data Dr. & E Log Date 5-11-67 Map Pelahatchie Quad

State Mississippi 28 County (or town) Rankin 61

Latitude: 32¹5²2³3^N Longitude: 08¹²9¹³5¹⁸6¹⁹3¹⁹7

Lat-long accuracy: 2 T. 5 S, R 3 W, Sec 24, SE $\frac{1}{4}$, SW $\frac{1}{4}$, SE $\frac{1}{4}$

Local well number: 21030002405303E Other number: 1

Local use: 174159 Owner or name: Dan H Kennedy

Owner or name: DAN H KENNEDY Address: Brandon, Miss

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) 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) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other Test hole I

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. Z

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: E Log 6-259 D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 24 ft Meas. 24 ft

Depth cased: 25 ft Casing type: 28 ; Diam. 29 in 30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (perf.), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 31

Method Drilled: (A) rot, (B) air rot, (C) bored, (D) cable, (E) dug, (F) hyd rot., (G) jetted, (H) air percussion, (I) rot., (J) reverse, (K) rotary, (L) trenching, (M) driven, (N) drive wash, (O) other 32

Date Drilled: 5-11-67 9:6:7 Pump intake setting: 30 ft 38

Driller: Water Well Service (Crawford) Brandon, Miss

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 39 Deep 40 Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 41 Trans. or meter no. 40

Descrip. MP 42 ft above LSD, Alt. MP 43

Alt. LSD: 355 355 Accuracy: 20' CI 47 5

Water Level: 48 ft above MP; 51 ft below LSD Accuracy: 52

Date meas: 53 Yield: 55 gpm 60 Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72

Sp. Conduct 73 K x 10⁶ Temp. 74 °F 76 Date sampled 77 79

Taste, color, etc. 78

Well No.

