

**PUNCHED**

Well No. W-6

**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

**MASTER CARD**

Record by T. N. S. Source of data R. R. Martin Date 9-6-56 Map \_\_\_\_\_

State Miss County 28 (or town) \_\_\_\_\_ Sequential number: 67

Latitude: 32° 05' 31" N Longitude: 089° 52' 42" W

Lat-long accuracy: 30' T 3 S, R 9 W, Sec 15 SESE, SW

Local well number: W006DC1503N04E Other number: \_\_\_\_\_

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

Owner or name: R. F. MARTIN Address: \_\_\_\_\_

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: \_\_\_\_\_

Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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: \_\_\_\_\_ yes \_\_\_\_\_ no \_\_\_\_\_

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

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 100 Meas. 6

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

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. open perf., gallery, end, other \_\_\_\_\_

Method: air bored, cable, dug, rot., hyd jetted, air percussion, rotary, reverse trenching, driven, drive wash, other \_\_\_\_\_

Date Drilled: 9-5-56 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Butler

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

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

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_

Water Level \_\_\_\_\_ ft above \_\_\_\_\_ ft below 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. slud - some mineral

Well No.

W-6

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WELL SCHEDULE  
Latitude-longitude

N  
S

HYDROGEOLOGIC CARD

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

22 **D** Drainage Basin: 23 **137** Subbasin: 24

25 (D) (C) (E) (F) (H) (K) (L) (I)  
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,  
26 (A) (P) (S) (T) (U) (V)  
offshore, pediment, hillside, terrace, undulating, valley flat 27

28 MAJOR AQUIFER: **TM** 29 system series aquifer, formation, group 30 **CA** 31

32 Lithology: **V** 33 Origin: **3** 34 Aquifer Thickness: ft

35 Length of well open to: ft 36 Depth to top of: ft 37

38 MINOR AQUIFER: 39 system series aquifer, formation, group 40

41 Lithology: 42 Origin: 43 Aquifer Thickness: ft

44 Length of well open to: ft 45 Depth to top of: ft 46

47 Intervals Screened: (E) (K) (W) (I) (S) (T) (U) (V) (C) (D) (A) (P) (S) (T) (U) (V)

48 Depth-to-consolidated rock: ft 49 Source of data: 50

51 Depth-to-basement: ft 52 Source of data: 53

54 Surficial material: 55 Infiltration characteristics: 56

57 Coefficient Trans: gpd/ft. 58 Coefficient Storage: 59

60 Coefficient Perm: gpd/ft. Spec cap: gpm/ft; Number of geologic cards: 61

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