

PUNCHED

Well No. W-11

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E. Harvey Source of data owner Date 7-8-57 Map

State Miss County Rankin (or town) 61

Latitude: 32° 05' 44" N Longitude: 089° 52' 23" W Sequential number: 1

Local well number: W011 B D 1503 N 04 E Other number: B & M

Local use: W Owner or name: R R MARTIN Address:

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

Use of water: (S) Stock, (T) Instat, (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 W

DATA AVAILABLE: Well data 70 Freq. W/L meas. 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76 period: 77

Aperture cards: 78 79

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 998 ft Meas. rept 6

Depth cased (first perf.): 958 ft Casing type: 3 in

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

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive rot., (I) percussion, (J) rotary, (K) wash, (L) other 4

Date Drilled: 9-5-57 Pump intake setting: 36 ft

Driller: Butler & Enloe 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 A Deep 40 Shallow

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

Descrip. MP 3711 ft above below LSD, Alt. MP Accuracy: (Bm)

Alt. LSD: 3711 Accuracy: (Bm)

Water Level: 199.0 ft above below MP; 149 ft above below LSD Accuracy: meas.

Date meas: N: 59 Yield: 35 gpm Method determined 61

Drawdown: 35 ft Accuracy: 62 Pumping period 63 hrs 64

QUALITY OF WATER DATA: Iron 65 Sulfate 66 Chloride 67 Hard. 68

Sp. Conduct 69 K x 10⁶ Temp. 70 Date sampled 71 72

Taste, color, etc. 73 74 75 76 77 78 79

Well No. W-11

W11

Latitude-Longitude

N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

13T

Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

TE

Cφ

Lithology:

UP

Origin:

Z

Aquifer Thickness:

Length of well open to:

20

Depth to top of:

MINOR AQUIFER:

Lithology:

Origin:

Aquifer Thickness:

Length of well open to:

Depth to top of:

Intervals Screened:

Depth-to-consolidated rock:

Source of data:

Depth-to-basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

Coefficient Storage:

Coefficient Perm:

gpd/ft. Spec cap:

gpm/ft. Number of geologic cards:

Well No.

2

5

7

8

9

10

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12

13

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Well No.

W11

Well No.	2
Section	03
Subbasin	13T
Drainage Basin	D
Topo of well site	(D)
Major Aquifer	TE
Minor Aquifer	
Lithology	UP
Origin	Z
Aquifer Thickness	
Length of well open to	20
Depth to top of	
Depth-to-consolidated rock	
Source of data	
Depth-to-basement	
Source of data	
Surficial material	
Infiltration characteristics	
Coefficient Trans	
Coefficient Storage	
Coefficient Perm	
gpd/ft. Spec cap	
gpm/ft. Number of geologic cards	