

WELL SCHEDULE

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

PUNCHED

MASTER CARD #

Record by Bew Source of data Owner Date 2-31-57 Map _____

State 28 County (or town) Attala Sequential number: 04 1

Latitude: 33° 00' 59" N Longitude: 089° 40' 16" W

Lat-long accuracy: 4 13 6 3 NW NW

Local well number: R0028B0313N06E Other well number: _____

Local use: _____ Owner or name: G. W. HESTER Address: _____

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) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other S

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.: 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: 150 ft Meas. rept accuracy 6

Depth cased: _____ ft Casing type: _____; Diam. 1 1/2 in

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

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

Date Drilled: 9-4-9 Pump intake setting: _____ ft

Driller: McMillian 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 Deep Shallow

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

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: 333 Accuracy: (source) Bu 4

Water Level: +1 ft above MP; _____ ft below LSD Accuracy: _____ A

Date meas: 2-5-7 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

WATER RESOURCES DIVISION
HYDROGEOLOGIC CARD

Well No. 59 Section: # 03

Drainage Basin: 15-K Subbasin: W58

Topo of well site: valley
offshore, pediment, hillside, terrace, undulating, valley, flat

MAJOR AQUIFER: 13 Aquifer: JM

Lithology: S Origin: 13 Thickness: 5
Length of well open to: 5 ft Depth to top of: 5 ft

MINOR AQUIFER: 13 Aquifer: JM

Lithology: S Origin: 13 Thickness: 5
Length of well open to: 5 ft Depth to top of: 5 ft

Intervals Screened: (D)
Depth to consolidated rock: 5 ft Source of data: well
Depth to basement: 5 ft Source of data: well

Surficial material: 70 Infiltration characteristics: 72
Coefficient of permeability: 74 Coefficient of storage: 76
Coefficient of permeability: 78 Number of geologic cards: 79

WELL DESCRIPTION CARD

Well No.	59
Section	03
Drainage Basin	15-K
Subbasin	W58
Topo of well site	valley
MAJOR AQUIFER	13
AQUIFER	JM
Lithology	S
Origin	13
Thickness	5
Length of well open to	5
ft	
Depth to top of	5
ft	
MINOR AQUIFER	13
AQUIFER	JM
Lithology	S
Origin	13
Thickness	5
Length of well open to	5
ft	
Depth to top of	5
ft	
Intervals Screened	(D)
Depth to consolidated rock	5
ft	
Source of data	well
Depth to basement	5
ft	
Source of data	well
Surficial material	70
Infiltration characteristics	72
Coefficient of permeability	74
Coefficient of storage	76
Coefficient of permeability	78
Number of geologic cards	79