

RECORDED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

APR 18 1975

MASTER CARD

Record by J. Shell Source of data BOWC Date 3/69 Map \_\_\_\_\_

State SS County 28 (or town) Y920031 82

Latitude: 32 57 37 N Longitude: 09 02 26 Sequential number: 1

Lat-long accuracy: 3 T. 13 S. R. 20 Sec. 20 4th NW SE

Local well number: A 0204B 2013 IV 02 W Other number: \_\_\_\_\_

Local use: 190 Owner or name: JAS COLEMAN Address: RR, Yazoo City

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

Use of water: (S)  (T)  (U)  (V)  (W)  (X)  (Y)  (Z)  Q

Use of well: (A)  (D)  (G)  (H)  (I)  (M)  (N)  (P)  (R)  (S)  (T)  (U)  (W)  (X)  (Z) W

DATA AVAILABLE: Well data  Freq. W/L meas.: 0 Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards:  yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 110 ft Meas. rept accuracy 3

Depth cased (first perf.): 70 ft Casing type: Blk. Ir. Diam. 16 in

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

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

Date Drilled: 9 6 9 Pump intake setting: \_\_\_\_\_ ft

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 60 C Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 105 Accuracy: (source) \_\_\_\_\_

Water Level 24 ft above MP; Ft below LSD 24 Accuracy: \_\_\_\_\_

Date meas: 2 6 9 Yield: \_\_\_\_\_ gpm 3000 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. \_\_\_\_\_

Well No.

A 20

Well No. A 20

WELL RECORD

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD    Physiographic Province: 03 Section: \_\_\_\_\_  
 Drainage Basin: D    Subbasin: 1-3-J  
 Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat  
 MAJOR AQUIFER: Q6    aquifer, formation, group: MA  
 Lithology: R    Origin: 2    Aquifer Thickness: 47 ft  
 Length of well open to: 40 ft    Depth to top of: 63 ft  
 MINOR AQUIFER: \_\_\_\_\_    aquifer, formation, group: \_\_\_\_\_  
 Lithology: \_\_\_\_\_    Origin: \_\_\_\_\_    Aquifer Thickness: \_\_\_\_\_ ft  
 Length of well open to: \_\_\_\_\_ ft    Depth to top of: \_\_\_\_\_ ft  
 Intervals Screened: 6" Blk. Tr.  
 Depth to consolidated rock: \_\_\_\_\_ ft    Source of data: \_\_\_\_\_  
 Depth to basement: \_\_\_\_\_ ft    Source of data: \_\_\_\_\_  
 Surficial material: \_\_\_\_\_    Infiltration Characteristics: \_\_\_\_\_  
 Coefficient Trans: \_\_\_\_\_ gpd/ft    Coefficient Storage: \_\_\_\_\_  
 Coefficient Perm: \_\_\_\_\_ gpd/ft; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

Well No.	Section	Subbasin	Drainage Basin	Topo of well site	MAJOR AQUIFER	MINOR AQUIFER	Lithology	Origin	Aquifer Thickness (ft)	Length of well open to (ft)	Depth to top of (ft)	Intervals Screened	Depth to consolidated rock (ft)	Depth to basement (ft)	Surficial material	Infiltration Characteristics	Coefficient Trans (gpd/ft)	Coefficient Storage	Coefficient Perm (gpd/ft)	Spec cap (gpm/ft)	Number of geologic cards
A 20	03	1-3-J	D	(F)	Q6		R	2	47	40	63	6" Blk. Tr.									