

APR 18 1975
RECEIVED

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

- WATER RESOURCES DIVISION

MASTER CARD

Record by H Source of data Bowc Date 7-12-73 Map _____

State 28 County (or town) Yazoo 82

Latitude: 32 42 30 N Longitude: 090 38 30 Sequential number: 1

Lat-long accuracy: 5 T 10 S 4 Sec 18 12 degrees 15 min sec 18

Local well number: P 014 Other well number: 6 mi W of Sartin B & M

Local use: 50 Owner or name: _____

Owner or name: E. H. DAVIS Address: Yazoo City

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: (S) (T) (U) (V) (W) (X) (Y) (Z)

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

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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 yes 77 no 78 period: 79

Aperture cards: 78 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 68 Meas. 3

Depth cased: 63 Casing type: Steel accuracy 2

Finish: porous gravel w. gravel w. horiz. open (perf.), (screen), gallery, end, (P) (S) (T) (U) (V) (W) (X) (Y) (Z) S

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Y) (Z) H

Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., rot., percussion, rotary, wash, other H

Date Drilled: 9-7-73 Pump intake setting: 36 ft 38

Driller: E M "Bud" Cresswell address _____

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other J Deep 40 Shallow 40

Power (type): nat LP Trans. or meter no. S

Descrip. MP 41 above ft below LSD, Alt. MP 42

Alt. LSD: 42 Accuracy: 47

Water Level: 42 above ft below MP; 43 above ft below LSD 48 Accuracy: 52

Date meas: 7-7-73 Yield: 53 gpm 54 Method determined 61

Drawdown: 53 ft 54 Accuracy: 55 Pumping period 56 hrs 57

QUALITY OF WATER DATA: Iron 58 Sulfate 59 Chloride 60 Hard. 61

Sp. Conduct 62 K x 10 63 Temp. 64 Date sampled 65

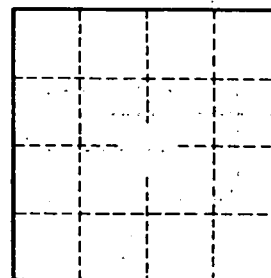
Taste, color, etc. 66 67 68 69 70 71 72 73 74 75 76 77 78 79

Well No. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD		Physiographic Province: 03		Section: _____	
Drainage Basin: E		Subbasin: 15J		26	
<p>Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27 </p>					
MAJOR AQUIFER:		QG		MA	
system _____		series _____		aquifer, formation, group _____	
Lithology: _____		Origin: R		Thickness: 2 ft	
Length of well open to: _____ ft		Depth to top of: _____ ft		5 41 43	
MINOR AQUIFER:		 		 	
system _____		series _____		aquifer, formation, group _____	
Lithology: _____		Origin: 		Thickness: _____ ft	
Length of well open to: _____ ft		Depth to top of: _____ ft		 57 59	
Intervals Screened:					
Depth to consolidated rock: _____ ft		60 63		Source of data: 64	
Depth to basement: _____ ft		65 68		Source of data: 69	
Surficial material: _____		70 71		Infiltration characteristics: 72	
Coefficient Trans: _____ gpd/ft		73 75		Coefficient Storage: 76 78	
Coefficient Perm: _____ gpd/ft ²		Spec cap: _____		gpm/ft; Number of geologic cards: 79	



Well No. _____