

**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION  
**PUNCHED and VERIFIED**  
ROLLA COMPUTATION BRANCH

**MASTER CARD**

Record by WTO Source of data Bowc Date 12/68 Map           

State 28 County (or town) Yazoo 31

Latitude: 31<sup>deg</sup> 52<sup>min</sup> 43<sup>sec</sup> N Longitude: 08<sup>deg</sup> 91<sup>min</sup> 70<sup>sec</sup> 6 Sequential number: 1

Lat-long accuracy: 3 T. 1 S. R. 10 W. Sec 33 NW SW

Local well number: N0146C3301N10E Other number:           

Local use: 073 Owner or name: A E PARKER Address: Rt#2 Bay Springs

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

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) H

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

Log data:            D

**WELL-DESCRIPTION CARD**

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

Depth cased:            ft Casing type: galv. Diam.            in           

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

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

Date Drilled: 12/68 7/68 Pump intake setting:            ft           

Driller: WK BARNES 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.            3/4 Trans. or meter no.            S

Descrip. MP            ft above below LSD. Alt. MP           

Alt. LSD:            350 Accuracy: (source)                      

Water Level:            ft above below MP;            ft below LSD Accuracy:                      

Date meas:            D68 Yield:            gpm            6 Method determined           

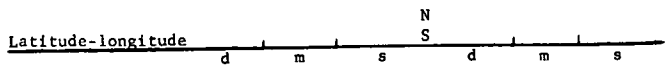
Drawdown:            ft Accuracy:            Pumping period            hrs           

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. 114



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 130 Subbasin: \_\_\_\_\_

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_

MAJOR AQUIFER: T.M system series \_\_\_\_\_ aquifer, formation, group C.A

Lithology: U.S Origin: 3 Aquifer Thickness: >30 ft

Length of well open to: \_\_\_\_\_ ft 4 Depth to top of: \_\_\_\_\_ ft 86

MINOR AQUIFER: \_\_\_\_\_ system series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_

Intervals Screened: \_\_\_\_\_

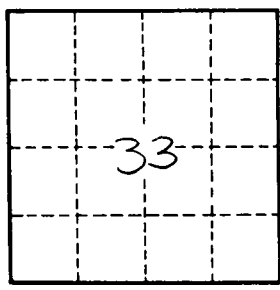
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



*7 miles S of Bay Springs*

Well No.

014