

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data BOWC Date 1/70 Map 7.8

State 28 County (or town) Webster

Latitude: 33<sup>deg</sup> 33<sup>min</sup> 30<sup>sec</sup> N Longitude: 08<sup>degrees</sup> 92<sup>min</sup> 25<sup>sec</sup> W Sequential number: 1

Local well number: G 0 1 4 C B 3 2 2 0 N 0 9 E Other number: B & M

Local use: 0 8 1

Owner or name: TOMMY WAITES Address: Rt B, Eupora

Overship: (C) County, Fed Gov't, (F) City, Corp or Co, (M) Private, (N) State Agency, (P) Water Dist, (S) (W)

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Pire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reprasure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other

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

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:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 282 ft Meas. 3

Depth cased; (first perf.) 175 ft Casing type: PL; Diam. 4 in

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

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

Date Drilled: 969 Pump intake setting: 3/4 ft

Driller: 3/4

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P.

Trans. or meter no. 5

Alt. LSD: 410 ft below LSD, Alt. MP 5

Water Level 40 ft above MP; Ft below LSD 40 Accuracy: D

Date meas: D 6 9 Yield: 7 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs

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

Sp. Conduct 69 K x 10<sup>6</sup> Temp. 70 °F Date sampled 71

Taste, color, etc. 72

UNRECORDED AND VERIFIED ROLLA COMPILED BY J. J. BARNICH

Well No. G 14

Well No. **G 14**

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

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

Drainage Basin: **D** Subbasin: **15R**

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

MAJOR AQUIFER: system \_\_\_\_\_ series **TE** aquifer, formation, group **TW**

Lithology: \_\_\_\_\_ Origin: **2** Aquifer Thickness: **245** ft  
Length of well open to: \_\_\_\_\_ ft **45** Depth to top of: \_\_\_\_\_ ft **237**

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: **open well**

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

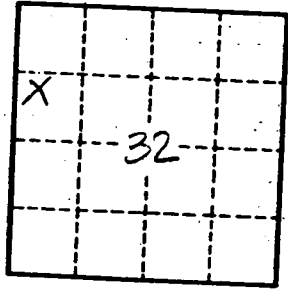
Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

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

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

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

Red clay 0-25 ft  
Blue soapstone 25-237  
Blue gray sd 237-282



Well No.

**G 14**

Webster  
G14  
12-18-69

MISSISSIPPI  
BOARD OF WATER COMMISSIONERS  
416 North State Street  
Jackson, Mississippi 39201

CODED  
CODED

WATER WELL DRILLERS LOG

12-18 1969 Charles Loren Webster  
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Zammy Waites RTB Supora Miss. (mailing address)			
<b>WELL LOCATION:</b>			
sec. 32 T 20 <sup>N</sup> S R 9 <sup>E</sup> W			
8 miles W. of Supradun (distance) (direction) (nearest town)			
<b>WELL PURPOSE:</b> Home (home, irrigation, municipal, industrial)			
<b>WELL COMPLETION DATA:</b>			
(1) diameter (inches) 4"			
(2) total depth (feet) 282'			
(3) static water level (feet) 40' below top of ground.			
(4) casing Plaster, 175' (material) (depth)			
_____ if telescope see back. (size)			
(5) screen _____ (length) (depth to top)			
_____ (size) _____ (material)			
(6) pump 3/4 (HP) 7 gal (yield gpm)			
Electric (type power)			
(7) electric log No. (yes or no)			
_____ (organization running log)			
(8) how well bottom plugged Open			
<b>DRILLERS REMARKS:</b>			

JAN 14 1970

MISS. BD. OF  
WATER COMM.