

adhe updated 8/3/78  
11/13/76

GW12662  
0820014-04  
G83  
PUNCHED  
MAR 24 1975

FORM 9-1642  
(1-68)

Well No. G83

### WELL SCHEDULE

Elog #245

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by WTO Source of data Row C MSGS Date 10/72 Map Yazoo City

State MISS County YAZOO 82

Latitude: 32° 51' 53" N Longitude: 090° 24' 38" W Sequential number: 1

Lat-long accuracy: 2' 12' 2' 28' SW SE NW

Local well number: G083DB2812NOZE Other number: TH#1

Local use: 064245 Owner or name: 7th + Chaplin

Owner or name: Public Ser Comm Address: \_\_\_\_\_

YAZOO CITY

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 8 M

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

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) W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  Aperture cards:  SPRT

Log data: Elog 10'-1018' DE

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 976 ft Meas. rept accuracy 3

Depth cased: 896 ft Casing type: \_\_\_\_\_; Diam. 18x12 in 18

Finish: (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) S

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H

Date Drilled: 9-14-72 972 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Singer Layne

Lift (type): (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) F Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; W.P. 125 V Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 100 Accuracy: (source) topo 4

Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD Accuracy: 2200 ± 10' D

Date meas: 972 Yield: \_\_\_\_\_ gpm 4500 Method determined

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Surface \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

W/L-50 3/11/85

Well No.

Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_

N

S

d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

03

Section: \_\_\_\_\_

E

Drainage Basin: \_\_\_\_\_

15J

Subbasin: \_\_\_\_\_

20

Topo of well site: (D) depression, stream channel, dunes, fiat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (P) (S) (T) (U) (V)

MAJOR

AQUIFER:

TE

SS

system

series

aquifer, formation, group

Lithology: \_\_\_\_\_

S

Origin: \_\_\_\_\_

2

Aquifer Thickness: \_\_\_\_\_

160+ ft

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

80

Depth to top of: \_\_\_\_\_ ft

814

MINOR

AQUIFER:

system

series

aquifer, formation, group

Lithology: \_\_\_\_\_

Origin: \_\_\_\_\_

Aquifer Thickness: \_\_\_\_\_

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: \_\_\_\_\_

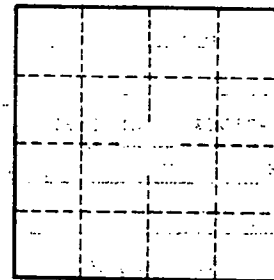
Coefficient Trans: \_\_\_\_\_ gpd/ft

Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>

Spec cap: \_\_\_\_\_

gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. \_\_\_\_\_





DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): AD DATE: 9-19-94  
UNIT DEQ #: 82859 FILE #: 0091918B  
HEALTH DEPT. #: 820014-04 ELEV. 100  
USGS #: 683 OLWR #: Gw 12662  
OWNER: City of Yazoo City QUAD: Yazoo City  
LOCATION: NW/SW S 28 T 12N R 2W COUNTY: YAZOO  
LOCATION DESCRIPTION: Well located in Mel. fenced area  
N. of ground tank.  
CASING DIA: \_\_\_\_\_ PUMP TYPE & SIZE: Turbine 1/25  
GPS FIELD LOCATION: LAT. 32.51.572 N LONG. 90.24.666 W  
GPS CORRECTED LOCATION: LAT. 32.859698 LONG. 90.41138  
REMARKS: North of the King D. across from  
ball park + apt.

# TopoZone.com

Target is 32° 51' 35"N, 90° 24' 40"W - YAZOO CITY quad [Quad.Info]

