

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data BOWC Date 4/69 Map _____

State 28 County (or town) Webster 78

Latitude: 33^{deg} 40^{min} 51^{sec} N Longitude: 08^{deg} 9^{min} 28^{sec} 40^W

Lat-long accuracy: 3^{min} 21^{sec} N 8^{min} 17^{sec} SW SE

Local well number: A008CD1721N08E Other number: _____

Local use: 081 Owner or name: _____

Owner or name: R. O'NEAL Address: Eypora, Miss

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no, period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 176 Meas. 3

Depth cased: (first perf.) 166 Casing type: Plastic Diam. 4

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other X

Method Drilled: (A) air, (B) bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air, (R) reverse, (T) trenching, (V) driven, (W) drive, (X) wash, other H

Date Drilled: 967 Pump intake setting: _____

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) nose, (P) piston, (R) rot, (S) submerg, (T) turb, other Deep Shallow 40

Power (type): diesel, elec, nat, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: 400 Accuracy: (source) 5

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

Date meas: 767 Yield: _____ gpm 6 Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

A 8

Well No. A 8

Latitude-longitude _____ N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 **Section:** _____

Drainage Basin: D 15G **Subbasin:** _____

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

MAJOR AQUIFER: _____ **TE** _____ **MW** _____

Lithology: _____ **S** **Origin:** _____ **2** **Aquifer Thickness:** 76 ft

Length of well open to: _____ ft **10** **Depth to top of:** _____ ft **109**

MINOR AQUIFER: _____ **_____** _____ **_____** _____

Lithology: _____ **_____** **Origin:** _____ **_____** **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **_____** **Depth to top of:** _____ ft **_____**

Intervals Screened: open-end well

Depth to consolidated rock: _____ ft **_____** **Source of data:** _____

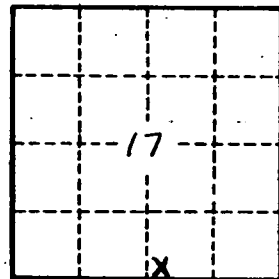
Depth to basement: _____ ft **_____** **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ **gpd/ft** **_____** **Coefficient Storage:** _____

Coefficient Perm: _____ **gpd/ft²; Spec cap:** _____ **gpm/ft; Number of geologic cards:** _____

Red clay 0-15 ft
Blue shale 15-100
White sd 100-176



Well No. A 8

Webster
A8
7-67

156

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

CODED
BOOK

WATER WELL DRILLERS LOG

7-26 1967 Charles Lovera Mehetus
date well completed firm name county well located

LANDOWNER: R. O'Neal	description of formations encountered	from	to
Rt-			
Eupora Miss, 39744 (mailing address)	Red Clay Blue Shell White Sand	0	15 10 17
WELL LOCATION:			
sec. 17 T. 21 N. R. 8 E			
2 miles SW of Paducah			
(distance) (direction) (nearest town)			
WELL PURPOSE: Home (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 4"			
(2) total depth (feet) 176'			
(3) static water level (feet) 110 (below) above top of ground.			
(4) casing (material) Plastic, 1166' (depth)			
(size) if telescope see back.			
(5) screen (length) (depth to top)			
(size) (material)			
(6) pump 1 (HP) 6 Per gal (yield gpm)			
Electric (type power)			
(7) electric log no (yes or no)			
(organization running log)			
(8) how well bottom plugged opens			
DRILLERS REMARKS:			

CODED

JUL 12 1968
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