

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by CJ Source of data MBOWC Date 3.10.72 Map _____

State 28 County (or town) Webster 7.8

Latitude: 33° 38' 04" N Longitude: 089° 16' 03" W Sequential number: 1

Lat-long accuracy: 20 T. 21 S. R. 10 W. Sec. 32 SW 1/4, SW 1/4, SE 1/4

Local well number: 0004 CD 3 2 2 1 N 10 E Other number: _____ B & M

Local use: 0.81 Owner or name: _____

Owner or name: JOHNNY LOLLAR Address: Empire, R. 4

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

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

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 220 ft Meas. rept. accuracy _____

Depth cased: (first perf.) 140 ft Casing type: Plastic Diam. _____ in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss, (K) air, (L) air, (M) air, (N) air, (O) air, (P) air, (Q) air, (R) air, (S) air, (T) air, (U) air, (V) air, (W) air, (X) air, (Y) air, (Z) air

Method Drilled: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd, (F) jetted, (G) air, (H) percuss, (I) rotary, (J) air, (K) air, (L) air, (M) air, (N) air, (O) air, (P) air, (Q) air, (R) air, (S) air, (T) air, (U) air, (V) air, (W) air, (X) air, (Y) air, (Z) air

Date Drilled: 9.29.71 9.7.71 Pump intake setting: _____ ft

Driller: Charles Lavour

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.

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

Alt. LSD: _____ Accuracy: (source) No Topo

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

Date meas: 9.7.71 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____

Well No.

C4

Latitude-longitude d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 15K Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TE aquifer, formation, group LW

Lithology: _____ US Origin: _____ 2 Aquifer Thickness: ≥198 ft

Length of well open to: _____ ft 80 Depth to top of: _____ ft 22

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: 2" Plc

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

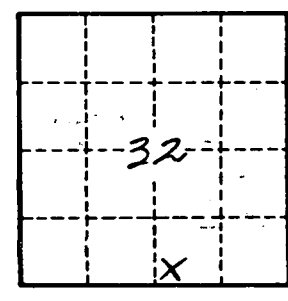
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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

White-red clay mix 0-22 ft
Yellow sd 22-88
Yellow & red sd 88-140
white sd 140-220



Well No. _____

C4

Webster
C 4
9-29-71

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS FEB 24 1972
 416 North State Street
 Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

Sept-29 1971 date well completed
 Charles Louarn firm name
 Webster county well located

LANDOWNER: <u>Johnny Pellaro</u>	description of formations encountered	from	to
<u>Rt 4</u>			
<u>Esopora Miss</u> (mailing address)	<u>White-Red clay</u>	<u>22</u>	<u>22</u>
	<u>yellow sand</u>	<u>22</u>	<u>88</u>
	<u>yellow & red sand</u>	<u>88</u>	<u>140</u>
	<u>white sand</u>	<u>140</u>	<u>220</u>
WELL LOCATION:			
sec <u>32 T 21 N R 10 E</u>			
<u>1 1/2</u> miles <u>NW</u> of <u>Walthall</u>			
(distance) (direction) (nearest town)			
WELL PURPOSE: <u>Home</u> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>4"</u>			
(2) total depth (feet) <u>240'</u>			
(3) static water level (feet) <u>100'</u> ^{below} top of ground			
(4) casing <u>Plastic</u> , <u>140'</u> (material) (depth)			
(size) If telescope see back.			
(5) screen <u>80</u> (length) (depth to top)			
<u>2"</u> <u>Plastic</u> (size) (material)			
(6) pump <u>1</u> <u>logal</u> (HP) (yield/gpm)			
<u>Electric</u> (type power)			
(7) electric log <u>no</u> (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>Screened & Capped</u>			
DRILLERS REMARKS:			

CO

CODED