

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data BOWC Date 6/69 Map _____

State 28 County (or town) Webster Sequential number: 78

Latitude: 333124N Longitude: 0892136

Lat-long accuracy: 2 T. 19 S. R. 9 W. Sec. 9 NW, SW, NE

Local well number: 1016CA0919N09E Other number: _____

Local use: 081 Owner or name: Billie Joe Stafford

Owner or name: B. J. STAFFORD Address: RT Eypora, Mo

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, Inatit, Unused, Reppure, 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: yes no

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 266 ft Meas. rept. accuracy 3

Depth cased: (first perf.) 160 ft Casing type: Plastic; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other

Method: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (H) jetted, (J) air percussion, (R) reverse rot., (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 969 Pump intake setting: _____ ft

Driller: _____ name (L) (M) address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (M) multiple, (N) multiple, (P) none, (R) piston, (S) rot, (T) submerg, (Z) turb. Deep Shallow

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

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

Alt. LSD: 455 Accuracy: (source) 5

Water Level: 112 ft above MP; Ft below LSD 112 Accuracy: D

Date meas: 569 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. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. M 16

Well No. M 16

Latitude-longitude N S
d m s d m s

HYDROGEOLOGIC CARD

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

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) (P) (N) (K) (L) (U) (V) 27

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

Lithology: S Origin: 2 Aquifer Thickness: 20 ft

Length of well open to: _____ ft Depth to top of: 246 ft

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: _____

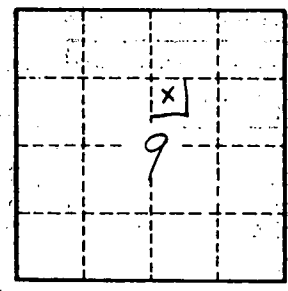
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

Red clay 0-15 ft
 Blue shale 15-246
 Blue sand 246-266



Well No. M 16

Webster
M16
5-9-69

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

WATER WELL DRILLERS LOG

5-9 1969 Charles L. Lora Webster
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>Billie Joe Stoppard</u>	<u>Red Clay</u>	<u>0</u>	<u>15</u>
<u>Rt - Europa Miss</u> (mailing address)	<u>Blue Shell</u>	<u>15</u>	<u>246</u>
	<u>Blue Sand</u>	<u>246</u>	<u>266</u>

WELL LOCATION:
 sec. 9 T. 19 R. 9
S W
5 miles NE of Amelia
 (distance) (direction) (nearest town)

WELL PURPOSE: Home
 (home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

(1) diameter (inches) 4"

(2) total depth (feet) 266'

(3) static water level (feet) 112 ^{below} _{above} top of ground.

(4) casing Plastic 160'
 (material) (depth)

(size) if telescope see back.

(5) screen _____
 (length) (depth to top)

(size) (material)

(6) pump 3/4 4
 (HP) (yield gpm)

Electric
 (type power)

(7) electric log NO
 (yes or no)

(organization running log)

(8) how well bottom plugged Open

JUN 4 1969

MISS. BD. OF
 WATER COMM.

DRILLERS REMARKS: