

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data BOWC Date 11/69 Map \_\_\_\_\_

State \_\_\_\_\_ County Webster 7.8

Latitude: 333451N Longitude: 0892142 Sequential number: 1

Lat-long accuracy: 3 T. N. E. S. R. W. Sec. k. k. k.

Local well number: G013AC2120N09E Other number: \_\_\_\_\_ B & M

Local use: 081 Owner or name: FRED MEGAIR Address: Rt 1, Eysora, Mo

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

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

Use of well: 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:  yes no; period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes

Log data: \_\_\_\_\_ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 132 ft Meas. rept accuracy 3

Depth cased; (first perf.) 132 ft Casing type: Plastic; Diam. in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, perf., screen, sd. pt., shored, open hole, other  (Φ)

Method: air bored, cable, dug, hyd jetted, rot., air rot., percussion, rotary, reverse trenching, driven, drive wash, other  (H)

Date Drilled: 9.6.9 Pump intake setting: \_\_\_\_\_ ft

Driller: \_\_\_\_\_

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

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

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

Alt. LSD: 400 Accuracy: (source) 5

Water Level 30 ft above MP; Ft below LSD 30 Accuracy: \_\_\_\_\_

Date meas: 8.6.9 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 10 6 Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

ROLLA COMPUTATION BRANCH

Well No.

G 13

Well No. G 13

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

**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, (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_

**MAJOR AQUIFER:**

system \_\_\_\_\_

series \_\_\_\_\_

TE

aquifer, formation, group \_\_\_\_\_

MW

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

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

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

40 ft

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

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

92 ft

**MINOR AQUIFER:**

system \_\_\_\_\_

series \_\_\_\_\_

\_\_\_\_\_

aquifer, formation, group \_\_\_\_\_

\_\_\_\_\_

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

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

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

\_\_\_\_\_ ft

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

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

\_\_\_\_\_ 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: \_\_\_\_\_

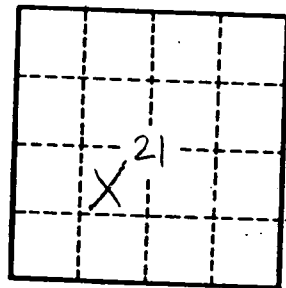
\_\_\_\_\_

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

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

\_\_\_\_\_

Red clay 0-15 ft  
Sapstone 15-97  
Grey sand 97-132



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

G 13

Webster  
 G 13.  
 8-2-69

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

CODED

WATER WELL DRILLERS LOG

8-2 1969 Charles Lockern Webster  
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Fred McGarr. Rt 1 - Supra Miss (mailing address)			
<b>WELL LOCATION:</b>			
sec. 21 T 20 N R 9 E S W .04 miles W of Center (distance) (direction) (nearest town)			
<b>WELL PURPOSE:</b> (home, irrigation, municipal, industrial)			
<b>WELL COMPLETION DATA:</b>			
(1) diameter (inches) 4"			
(2) total depth (feet) 132'			
(3) static water level (feet) 30' below top of ground.			
(4) casing Plastic 132' (material) (depth)			
(size) if telescope see back.			
(5) screen (length) (depth to top)			
(size) (material)			
(6) pump 3/4 HP 9 (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>			

OCT 6 1969

MISS. BD. OF  
 WATER COMM.