

WELL SCHEDULE

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

MASTER CARD

Record by B.D. Source of data BOWC Date 11-70 Map _____

State _____ County Webster 78

Latitude: 333400 N Longitude: 0891248 Sequential number: 1

Lat-long accuracy: 3 T. 20 S. R. 10 W. Sec. 26 SW SW SE

Local well number: H1022CD2620N10E Other number: _____

Local use: 081 Owner or name: R. L. JOHNSON Address: Emporia, 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, 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) 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 no

Log data: _____ D

WELL-DESCRIPTION CARD

TD 175'

SAME AS ON MASTER CARD Depth well: 160 ft Meas. 3

Depth cased: (first perf.) 120 ft Casing type: PL; Diam. _____ in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other 5

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

Date drilled: 9-70 Pump intake setting: _____ ft

Driller: Lauon name (L) address _____

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (J) 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. 1 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 35 ft above MP; Ft below LSD 35 Accuracy: _____

Date meas: 0-7-0 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.

H 22

Well No. H22

Latitude-longitude _____ N
_____ S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____

Drainage Basin: D

Section: 03

Subbasin: 15K

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

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

Lithology: _____ Length of well open to: S ft _____ Origin: _____ Aquifer Thickness: 2 55 ft

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____ Aquifer Thickness: _____ ft

Lithology: _____ Length of well open to: _____ ft _____ Origin: _____ Aquifer Thickness: _____ ft

Intervals Screened: 2" PL 120-160 A

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

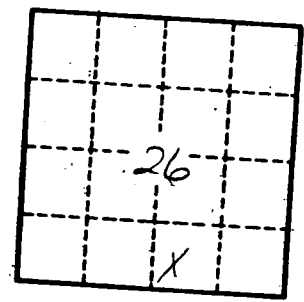
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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

Blue clay 0-40 A
Blue shell 40-120
Blue sand 120-175



Well No. H22

WEBSTER
H 22
10-3-70

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

CODED

WATER WELL DRILLERS LOG

10-3-70 date well completed 1970 Charles Louxon firm name Webster county well located

LANDOWNER:
R. L. Johnson
RT 2 Eupora Miss
(mailing address)

description of formations encountered	from	to
Blue Clay	0	40
Blue Shell	40	120
Blue Sand	120	175

WELL LOCATION:
sec. 26 T. 20 N. R. 10 E
5 miles NE of Eupora
(distance) (direction) (nearest town)

WELL PURPOSE: none
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 4"
 - (2) total depth (feet) 175'
 - (3) static water level (feet) 35 (below above top of ground)
 - (4) casing plastic 120'
(material) (depth)
 - (size) If telescope see back.
 - (5) screen 40'
(length) (depth to top)
 - (size) plastic
(size) (material)
 - (6) pump 1 (HP) 8 (yield gpm)
Electric
(type power)
 - (7) electric log no
(yes or no)

CODED

(organization running log)
(8) how well bottom plugged 2" capped

NOV 6 - 1970

MISS. BD. OF
WATER COMM.

DRILLERS REMARKS: