

WELL SCHEDULE

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

MASTER CARD

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

State 28 County Wichita (or town) 78

Latitude: 33^{deg} 39^{min} 30^{sec} N Longitude: 08^{degrees} 91^{min} 34^{sec} W Sequential number: 1

Lat-long accuracy: 3 T. 21 S. R. 10 W. Sec 27 SW. SE. NE. B & M

Local well number: C003DA2721N10E Other number: _____

Local use: 081 Owner or name: LEROY RODGUS Address: Emporia, MO.

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 110 ft Meas. rept accuracy 3

Depth cased: (first perf.) 110 ft Casing type: PR Diam. 4 in

Finish: (C) concrete, (F) porous gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open gallery, (I) end, (J) other, (K) perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other 0

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other H

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

Driller: Louise name address

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 Deep Shallow 0

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 3 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 50 ft above MP; Ft below LSD 50 Accuracy: _____

Date meas: 8-70 Yield: _____ gpm Method determined 6

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

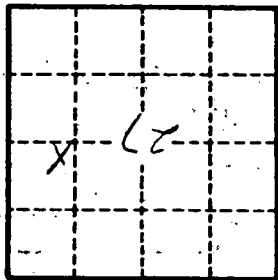
Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. C3

Well No. C3



Blue + red clay 0-90 ft
Blue sand 90-90
Blue-gray sd 90-110

HYDROGEOLOGIC CARD

SAHR AS ON MASTER CARD
 Physiographic Province:
 Drainage Basin:
 Topo of well site:
 (A) depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (B) offshore, pediment, hillside, terrace, undulating, valley flat
 (C) (R) (L)
 (D) (R) (L)
 (E) (R) (L)
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 (V) (R) (L)
 (W) (R) (L)
 (X) (R) (L)
 (Y) (R) (L)
 (Z) (R) (L)

MAJOR AQUIFER:
 system
 series
 aquifer, formation, group
 aquifer
 Thickness: ft

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

Lithology:
 Length of well open to: ft
 Top of well open to: ft

Depth to consolidated rock: ft
 Source of data:

Depth to basement: ft
 Source of data:

Surficial material:
 Infiltration characteristics:

Coefficient of storage:
 Coefficient of transmissibility:
 Rpd/ft:

Perm:
 Coefficient of permeability:
 Rpd/ft:
 Spec cap:
 Rpd/ft:
 Number of geologic cards:

open-end well

Latitude-Longitude

Well No. C3

WEBSTER

C 3

8-24-70

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

CODED

WATER WELL DRILLERS LOG

8-24

1970

Charles Rowan Webster

date well completed

firm name

county well located

LANDOWNER:	description of formations encountered	from	to
Leroy Rodgers Egrepoa Miss (mailing address)			
	Blue sand	40	90
	Blue Gray sand	90	110
WELL LOCATION: sec. 27 T. 21 N. R. 10 E 3 1/2 miles NE of Waltham (distance) (direction) (nearest town)			
WELL PURPOSE: home (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA: (1) diameter (inches) 4" (2) total depth (feet) 110' (3) static water level (feet) 50' below top of ground. (4) casing Plastic 110' (material) (depth) (size) If telescope see back. (5) screen (length) (depth to top) (size) (material) (6) pump 3/4 HP 6 (yield gpm) Electric (type power) (7) electric log no (yes or no) (organization running log) (8) how well bottom plugged Graveled			
DRILLERS REMARKS:			

CODED

NOV 6 - 1970

MISS. BD. OF WATER COMM.