

WELL SCHEDULE

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

DEC 27 1972

MASTER CARD

Record by J. Shell Source of data BOWC Date 1/69 Map _____

State 28 County (or town) Prentiss 59

Latitude: 343146N Longitude: 0883454 Sequential number: 1

Lat-long accuracy: 3 T. 6 S. R. 7 W. Sec. 29 S. SE NE

Local well number: K 050 DA 2906 NOTE Other number: _____

Local use: 021 Owner of name: _____

Owner or name: ED. JOGNER Address: Baldwin

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

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: 380 ft Meas. rept accuracy 3

Depth cased: _____ ft Casing type: Steel Diam. in 5

Finish: (C) porous concrete, (F) gravel v. (G) gravel w. (H) horis. gallery, (I) open perf., (S) screen, (T) sd. pt., (U) shored, (X) other X

Method Drilled: (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: 968 Pump intake setting: _____ ft

Driller: _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) nose, (G) piston, (H) rot, (I) submarg, (J) turb, (K) other Deep Shallow 40

Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. of meter no. 5

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

Alt. LSD: 400 Accuracy: (source) 5

Water Level 137 ft above below MP; Ft below LSD 137 Accuracy: 2

Date meas: 968 Yield: _____ gpm Method determined 5

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

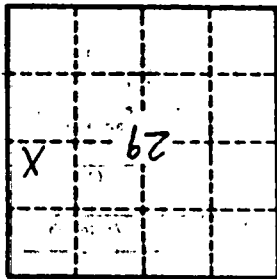
QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

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

Taste, color, etc. _____

Well No. K 50

Well No. **K 50**



*Surface sand & clay 0-105
 Blue clay 105-260
 Sand 260-380
 Bottom 380*

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: **03** Section: **03**

Drainage Basin: **D** Subbasin: **13B**

Topo of well site: (D) (C) (R) (A) (H) (K) (L) (V) (S) (P) (T) (U) (W)

offshore, pediment, hillside, terrace, undulating, valley flat

depression, stream channel, dunes, flat, hilltop, sink, swamp.

MAJOR AQUIFER: **F3** system series **2** aquifer, formation, group **2**

MINOR AQUIFER: **260** system series **260** aquifer, formation, group **260**

Lithology: **260** Length of well open to: **260** ft. Depth to top of: **260** ft. Origin: **260** Thickness: **260** ft.

Lithology: **120** Length of well open to: **120** ft. Depth to top of: **120** ft. Origin: **120** Thickness: **120** ft.

Depth to consolidated rock: **40** ft. Source of data: **40**

Depth to basement: **45** ft. Source of data: **45**

Surface Material: **45** Infiltration characteristics: **45**

Trans: **78** Coefficient: **78** Spd/ft: **78** Storage: **78**

Form: **79** Coefficient: **79** Spd/ft: **79** Spec cap: **79** Number of geologic cards: **79**

Latitude-Longitude: **N** **d** **m** **e** **d** **s**

Prentiss
1550
9-6-68

13B
MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

68 Herndon-Homan Well & Supply, Inc.
P. O. Box 42

9-6 1968
date well completed

Prentiss
STANTON, MISSISSIPPI 38882 County well located

LANDOWNER:	description of formations encountered	from	to
Edward Joznev	yellow sand & clay	0	105
Baldwin Miss (mailing address)	blue clay	105	260
	sand	260	380
	both	380	
WELL LOCATION:			
sec. 27 T. 10 N. R. 7 E			
3 1/2 miles NE of Baldwin			
(distance) (direction) (nearest town)			
WELL PURPOSE: Home			
(home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 5"			
(2) total depth (feet) 380'			
(3) static water level (feet) 137' below top of ground.			
(4) casing steel 111' 5" (material) (depth)			
5 (size) If telescope see back.			
(5) screen NO (length) (depth to top)			
(size) (material)			
(6) pump 1/2 (HP) 5 (yield gpm)			
electric (type power)			
(7) electric log NO (yes or no)			
(organization running log)			
(8) how well bottom plugged open			
357 16 1966			
DRILLERS REMARKS:			
MISS. BD. OF WATER COMM.			

WHEELER QUAD

