

WELL SCHEDULE  
U. S. DEPT. OF THE INTERIOR  
- GEOLOGICAL SURVEY

**PUNCHED**  
APR 5 1973  
WATER RESOURCES DIVISION

MASTER CARD

Record by: *CF* Source of data: *MBWC* Date: *12-12-72* Map

State: *28* County (or town): *Jackson* *30*

Latitude: *30 29 25 N* Longitude: *088 50 03* Sequential number: *1*

Lat-long accuracy: *20* T *6* N *9* E *25* S *25* W *25* E *25* W

Local well number: *J108 AD 2506 S09W* Other number: *B & M*

Local use: *088* Owner or name: *CHARLES HUTTON* Address: *Rt. 1, Ocean Springs*

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, 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:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: *436* Meas. *3*

Depth cased: *426* Casing type: *SS* ; Diam. *2*

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

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

Date Drilled: *11-10-72* *9:7:2* Pump intake setting: *36* ft

Driller: *Switzer Well Co.*

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other *J* Deep  Shallow

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

Descrip. MP  above ft below LSD, Alt. MP

Alt. LSD:  Accuracy:

Water Level: *48* ft below MP; Ft. below LSD *48* Accuracy: *D*

Date meas.: *11-7-72* Yield: *10* gpm Method determined:

Drawdown:  ft Accuracy:  Pumping period:  hrs

QUALITY OF WATER DATA: Iron  Sulfate  Chloride  Hard.

Sp. Conduct  K x 10<sup>6</sup> Temp.  °F Date sampled

Taste, color, etc.

Well No. **J108**

Latitude-longitude \_\_\_\_\_ N  
d m s S d m s

HYDROGEOLOGIC CARD

**1** SAME AS ON MASTER CARD

**2** Physiographic Province: \_\_\_\_\_ **3** Section: \_\_\_\_\_

**4** Drainage Basin: ETC 2 **5** Subbasin: 135 **6**

**7** (D) (C) (B) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: **8** (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat: \_\_\_\_\_ **9**

**10** MAJOR AQUIFER: \_\_\_\_\_ **11** system \_\_\_\_\_ **12** series TM **13** aquifer, formation, group MZ **14**

**15** Lithology: \_\_\_\_\_ **16** Origin: US **17** Aquifer Thickness: 3 **18** 21 ft

**19** Length of well open to: \_\_\_\_\_ ft **20** 10 **21** Depth to top of: \_\_\_\_\_ ft **22** 414 **23**

**24** MINOR AQUIFER: \_\_\_\_\_ **25** system \_\_\_\_\_ **26** series \_\_\_\_\_ **27** aquifer, formation, group \_\_\_\_\_ **28**

**29** Lithology: \_\_\_\_\_ **30** Origin: \_\_\_\_\_ **31** Aquifer Thickness: \_\_\_\_\_ ft

**32** Length of well open to: \_\_\_\_\_ ft **33** \_\_\_\_\_ **34** Depth to top of: \_\_\_\_\_ ft **35** \_\_\_\_\_ **36**

**37** Intervals Screened: 1008 55

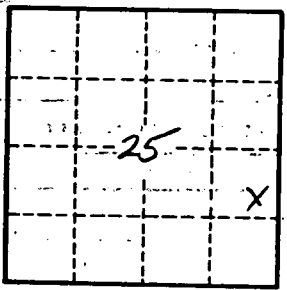
**38** Depth to consolidated rock: \_\_\_\_\_ ft **39** \_\_\_\_\_ **40** Source of data: \_\_\_\_\_ **41**

**42** Depth to basement: \_\_\_\_\_ ft **43** \_\_\_\_\_ **44** Source of data: \_\_\_\_\_ **45**

**46** Surficial material: \_\_\_\_\_ **47** Infiltration characteristics: \_\_\_\_\_ **48**

**49** Coefficient Trans: \_\_\_\_\_ gpd/ft **50** \_\_\_\_\_ **51** Coefficient Storage: \_\_\_\_\_ **52** \_\_\_\_\_ **53**

**54** Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ **55**



Well No. J108