

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

2 N Shelby  
MASTER CARD

Record by PAR Source of data BONC Date 2/7/65 Map

State Mississippi County Prentiss (or town) Prentiss

Latitude: 33 3 5 8 3 0 N Longitude: 0 9 5 4 5 2 W Sequential number: 1

Lat-long accuracy: 5 0 T 24 S R 5 0 Sec 6

Local well number: E 0 5 7 1 6 2 4 N 0 5 W Other number: B & M

Local use: 0 1 9 Owner or name:

Owner or name: W J C H U D Y Address: Cleveland

Ownership: (C) County, Fed Gov't, City, Corp or Co, (P) Private, (S) 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, (M) Ind, (N) P S, (P) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other I

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed, (Q) 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: 1 0 8 ft Meas. rept accuracy 3

Depth cased; (first perf.)  ft Casing type:  ; Diam. 16 in 16

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

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

Date Drilled: 4-20-63 4 6 3 Pump intake setting:  ft 36 38

Driller: DeHa Well & Supply 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 40

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

Descrip. MP  ft above LSD, Alt. MP

Alt. LSD:  Accuracy: (source)

Water Level 22 ft above below MP; Ft below LSD  Accuracy:

Date meas: 4-20-63 4 6 3 Yield:  gpm Method determined

Drawdown:  ft Accuracy:  Pumping period  hrs

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

Sp. Conduct  K x 10  Temp.  F Date sampled

Taste, color, etc.

Well No.

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

1  SAME AS ON MASTER CARD 19  Physiographic Province:  20 21 Section: \_\_\_\_\_  
 2  Drainage Basin:  22 23 24 25 Subbasin: \_\_\_\_\_ 26

(D) (C) (E) (F) (H) (K) (L)  
 Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,  
 well site: (O) (P) (S) (T) (U) (V) \_\_\_\_\_ 27  F  
 offshores, pediment, hillside, terrace, undulating, valley flat

MAJOR  
 AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series  28 29 Q.G. \_\_\_\_\_ aquifer, formation, group  30 31 M.A.

Lithology: \_\_\_\_\_  32 33 Origin: \_\_\_\_\_  34 Aquifer Thickness: \_\_\_\_\_ ft  
 35 37 Length of well open to: \_\_\_\_\_ ft  38 40 Depth to top of: \_\_\_\_\_ ft  41 43

MINOR  
 AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series  44 45 \_\_\_\_\_ aquifer, formation, group  46 47 \_\_\_\_\_

Lithology: \_\_\_\_\_  48 49 Origin: \_\_\_\_\_  50 Aquifer Thickness: \_\_\_\_\_ ft  
 51 53 Length of well open to: \_\_\_\_\_ ft  54 56 Depth to top of: \_\_\_\_\_ ft  57 59

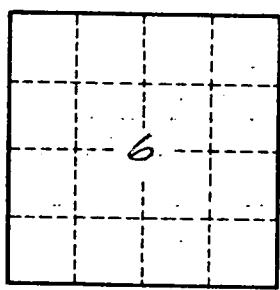
Intervals Screened: 16' x 40'

Depth to consolidated rock: \_\_\_\_\_ ft  60 63 Source of data: \_\_\_\_\_ 64

Depth to basement: \_\_\_\_\_ ft  65 68 Source of data: \_\_\_\_\_ 69

Surficial material: \_\_\_\_\_  70 71 Infiltration characteristics: \_\_\_\_\_ 72

Coefficient Trans: \_\_\_\_\_ gpd/ft  73 75 Coefficient Storage: \_\_\_\_\_  76 78  
 Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 79



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