

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD BA

Record by                      Source of data                      Date 1-4-53 Map                     

State Mississippi County (or town)                      Sequential number: 1

Latitude: 33 45 11 N Longitude: 70 05 45 19 W  
 deg 7 min 9 sec 11 12 degrees 15 min sec 19

Lat-long accuracy: 3 20 T 22 S, R                      Sec 19 Other number:                     

Local well number: 001 45 22 30 2 34 Owner or name:                     

Local use:                      Address:                     

Owner or name:                      Address:                     

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, (H) Irr, (M) Med, (N) P S, Rec, (P) Stock, (R) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other                     

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed                     

DATA AVAILABLE: Well data                      Freq. W/L meas.:                      Field aquifer char.                     

Hyd. lab. data:                     

Qual. water data; type:                     

Freq. sampling:                      Pumpage inventory:                      period:                     

Aperture cards:                     

Log data:                     

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 25 ft Meas. accuracy                     

Depth cased:                      ft Casing type:                     ; Diam. 1 1/2 in

Finish: (C) porous concrete, (F) gravel w. (perfor.), (H) gravel w. (screen), (O) horiz. gallery, (P) open end, (S) perf., (T) screen, (W) sd. pr., (X) shored, (Z) open hole, other                     

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd, (H) jetted, (J) air, (P) reverse, (R) percuss, (T) rotary, (V) driven, (W) drive wash, other                     

Date Drilled: 1-4-53 Pump intake setting:                      ft

Driller:                      name address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) multiple, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other                     

Power (type): nat, LP, diesel, elec, gas, gasoline, hand, gas, wind; H.P.                     

Descrip. MP                      ft above LSD, Alt. MP                     

Alt. LSD:                      Accuracy:                     

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

Date meas: 1-4-53 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 10                      Temp. °F                      Date sampled                     

Taste, color, etc.:                     

Well No.

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: \_\_\_\_\_ 0:3 Section: \_\_\_\_\_

E 15 H Subbasin: \_\_\_\_\_ 20

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

**MAJOR AQUIFER:** \_\_\_\_\_ 06 alluvium M.A \_\_\_\_\_  
system series aquifer, formation, group

**Lithology:** \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

35 37 Length of well open to: \_\_\_\_\_ ft 38 40 Depth to top of: \_\_\_\_\_ ft 41 43

**MINOR AQUIFER:** \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

**Lithology:** \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

51 53 Length of well open to: \_\_\_\_\_ ft 54 56 Depth to top of: \_\_\_\_\_ ft 57 59

**Intervals Screened:** \_\_\_\_\_

**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  

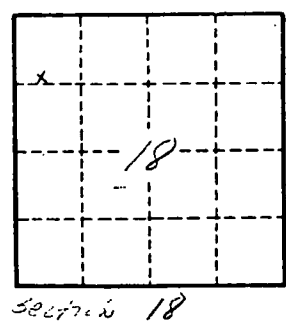
**Coefficient Trans:** \_\_\_\_\_ 73 75 **Coefficient Storage:** \_\_\_\_\_ 76 78

**Coefficient Perm:** \_\_\_\_\_ 79 **Number of geologic cards:** \_\_\_\_\_

A  
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30-75-1

Airport



Well No.