

# WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by          Source of data          Date          Map         

State Mississippi County 28 (or town)         

Latitude: 32 deg 41 min 5 sec N Longitude: 91 deg 12 min 10 sec W Sequential number: 1

Lat-long accuracy: 5 T 21 S, R 4 Sec 4 B & M

Local well number: 1007 DC 421 M 2 Other number:         

Local use:          Owner or name:         

Owner or name:          Address:         

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

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         

Use of well: (A) Anode, Drain, Seismic, Heat Res, (O) Obs, (P) Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.         

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:          ft Meas. rept accuracy         

Depth cased:          ft Casing type:          Diam.          in

Finish: (G) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open able, (Z) other         

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other         

Date Drilled:          Pump intake setting:          ft

Driller:          name address         

Lift (type): (A) air, (B) bucket, (C) cent. jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other          Deep          Shallow         

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

Descrip. MP          above ft below LSD, Alt. MP         

Alt. LSD:          Accuracy: (source)         

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

Date meas:          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.

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: 154 Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series 72 79 \_\_\_\_\_ aquifer, formation, group H H

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

MINOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

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

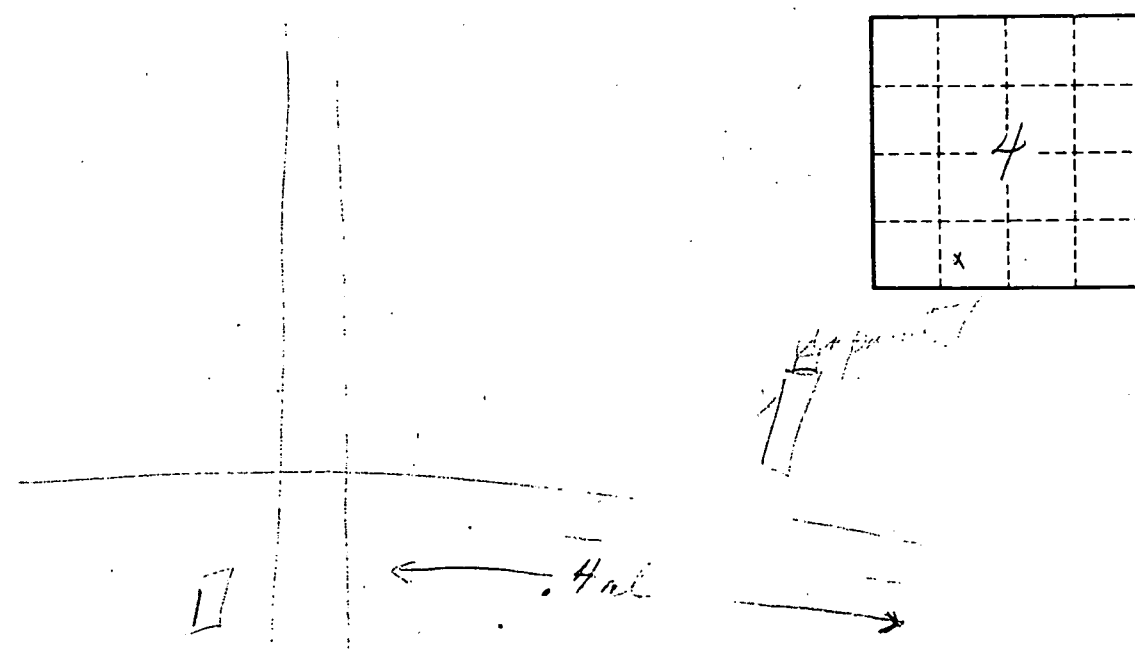
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

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



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