

APR 3 1975
PUNCHED

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

WATER RESOURCES DIVISION

MASTER CARD

Record by **JCM** Source of data **BOWC** Date **11-72** Map

State **28** County **Attala** (or town) **04**

Latitude: **33** **15** **42** **N** Longitude: **08** **9** **19** **30** Sequential number: **1**

Lat-long accuracy: **5** **16** **90** Sec **12**

Local well number: **D020** **1216N09E** Other well number: **B & M**

Local use: **030** Owner or name: **J R SANDERS** Address: **ME Cool**

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, Doss, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, 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 **M**

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: **D**

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **132** ft Meas. **3**

Depth cased: **126** ft Casing type: **PVC** ; Diam. **2 1/4** in **2**

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other **S**

Method drilled: (A) air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., rot., percussion, rotary, other **H**

Date drilled: **972** Pump intake setting: **5** ft

Driller: **Smith's Well Drlg Serv** name (L) address

Lift (type): (A) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other **P** Deep Shallow

Power (type): diesel, ~~elc~~, gas, gasoline, hand, gas, wind; H.P. **1/2** **S** Trans. or meter no. **5**

Descrip. MP **5** ft below LSD, Alt. MP **5**

Alt. LSD: **40** Accuracy: (source) **40**

Water Level: **40** ft above below MP; F **40** LSD **40** Accuracy: **40**

Date meas: **972** Yield: **5** gpm Method determined **5**

Drawdown: **5** ft Accuracy: **5** Pumping period **5** hrs

QUALITY OF WATER DATA: Iron **5** ppm Sulfate **5** ppm Chloride **5** ppm Hard. **5** ppm

Sp. Conduct **5** K x 10⁶ Temp. **5** °F Date sampled **5**

Taste, color, etc.

Well No. _____

Latitude-longitude _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 13T Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp.
(6) (7) (8) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ series TE _____ aquifer, formation, group W.G

Lithology: _____ Origin: _____ Thickness: 37 ft

Length of well open to: _____ ft Depth to top of: _____ ft 9.5

MINOR AQUIFER: _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: 1/4" SS

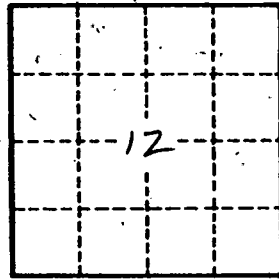
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ Coefficient Storage: _____

Coefficient Perm: _____ Spec cap: _____ Number of geologic cards: _____



Well No. D20