

WELL SCHEDULE  
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

DEC 19 1972

PUNCHED

MASTER CARD

Record by **Passons** Source of data **OWNER** Date **8-23-57** Map

State **MISS** County **ITAWAMBA**

Latitude: **34 12 19 N** Longitude: **088 53 2**

Local well number: **M001AB211050E**

Owner or name: **JACK DAVIS**

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

Use of water: Air cond., Bottling, Comm., Devater, Power, Fire, Dom., Irr., Med., Ind., P. S. Rec., Stock, Instit., Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Use of well: Anode, Drain, Seismic, Heat Res, Obs., 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: **45** ft Meas. rept accuracy

Depth cased:  ft Casing type: **tile** Diam. in

Finish: porous gravel v. concrete, (parf.), (screen), gallery, end

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

Data Drilled:  Pump intake setting:  ft

Driller: **Arthur Wilson**

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

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

Descrip. MP **370** ft above LSD, Alt. MP

Alt. LSD: **365** Accuracy: (source)

Water Level: **41** ft above MP; **41** ft below LSD Accuracy:

Date meas: **8.5.7** 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<sup>6</sup>  Temp. °F  Data sampled:

Taste, color, etc. **Soft**

Latitude-longitude \_\_\_\_\_

STANDARD CARD

DATE OF MASTER CARD

Hydrographic Province:

WATER RESOURCES DIVISION

03

Section:

PUNCHED

Drainage Basin:

136

Subbasin:

13

Topo of well site (D) (C) (B) (F) (H) (K) (L) (S) (T) (U) (V) (W) (X) (Y) (Z) depression, stream channel, dunes, flat, hilltop, sink, swamp offshore, pediment, hillsides, terraces, undulating, valley flat

MAJOR AQUIFER system series aquifer formation, group

Lithology Origin: Thickness:

Length of well open to Depth to top of:

MINOR AQUIFER system series aquifer formation, group

Lithology Origin: Thickness:

Length of well open to Depth to top of:

Intervall Screened

Depth to consolidated rock Source of data:

Depth to basement Source of data:

Surface material Infiltration characteristics:

Coefficient of transmission ft Coefficient Storage:

Coefficient of permeability spec cap: spec cap: Number of geologic cards:

