

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by **JCM** Source of data **BOWC** Date **1-72** Map

State **28** County (or town) **Tippah** **70**

Latitude: **34440** N Longitude: **0885415** Sequential number: **1**

Lat-long accuracy: **5** T **40** S R **40** W. Sec **17**

Local well number: **K014** **1704504E** Other number: **B & M**

Local use: **216** Owner or name: **ROBERT CISSIN** Address: **Ripley**

Ownership: County (C), Fed Gov't (E), City (M), Corp or Co (N), Private (P), State Agency (S), Water Dist (W) **P**

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

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed **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: Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **180** Meas. rept accuracy **3**

Depth cased (first perf.): **80** Casing type: **Rec** Diam. in **4**

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

Method Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other **H**

Date Drilled: **971** Pump intake setting: ft

Driller: **J T Medlin** name address

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

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

Descr. MP above ft below LSD, Alt. MP

Alt. LSD: Accuracy: (source)

Water Level: above ft below MP; below LSD **108** Accuracy:

Date meas: **D71** Yield: gpm **7** 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.

K14

Well No. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

0.3

Section: _____

D

Drainage Basin: _____

116L

Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: **64** ft

Length of well open to: _____ ft **64** Depth to top of: _____ ft **116**

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: **None**

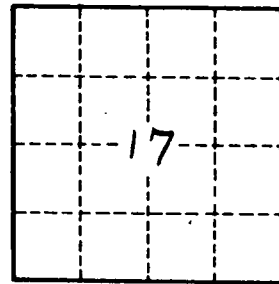
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. _____

K 14