

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by: *ef* Source of data: *MBUC* Date: *5-14-74* Map: **PUNCHED**

State: *28* County (or town): *Late* *69*

Latitude: *343550N* Longitude: *0894828* Sequential number: *1*

Lat-long accuracy: *3* T *6* S R *6* W Sec *2* *NW* *NW*

Local well number: *N020B0206506W* Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: *HAROLD WAGES* Address: *Rt 1 Senatobia*

Ownership: (C) 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, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instlt, Unused, Repressure, Recharge, Desal-P S, Desal-other *H*

Use of well: (A) 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: no, yes, period: _____

Temperature cards: _____

Log data: _____

WELL-DESCRIPTION CARD

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

Depth cased: *176* Casing type: *Plastic* Diam. *4*

Finish: (C) concrete, (F) porous gravel w. (G) gravel w. (H) horiz. (Ø) open (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other *5*

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

Date Drilled: *3-25-74* *974* Pump intake setting: _____ ft *36*

Driller: *Licks Bros. Well Co.*

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

Power (type): (nat) diesel, (elec) elec, gas, gasoline, hand, gas, wind; LP *3/4* *5* Trans. or meter no. _____

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____ *47*

Water Level: _____ ft above _____ below MP, _____ above _____ below LSD *50* Accuracy: _____ *52*

Date meas: *374* Yield: _____ gpm *10* Method determined: _____ *61*

Drawdown: _____ ft _____ Accuracy: _____ Pumping period: _____ hrs _____ *68*

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ *72*

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ *77* *79*

Taste, color, etc. _____

Well No. _____

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 115E Subbasin: _____

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

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

Lithology: _____ Origin: 3 Aquifer Thickness: 30 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft 150

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: _____

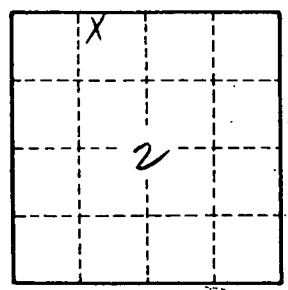
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

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



Well No. _____