

## WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by J. Shell

Source of data

Bowe

Date 4/69

Map

State

County

Attala

Latitude

33° 12' 12" N

Longitude

88° 20' 39" W

Loc. long accuracy

5' 16" S. E.

Secs

35

Local well number

0015803516

N

09 E

Local use

093

Owner

McCool

Owner or name

MICHAEL S. G. H. P. L.

Address

McCool

Ownership

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

Use of

(A) Air cond, (B) Bottling, (C) Com, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Ind, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Recharge, (P) Desal-P, (Q) Desal-other, (R) Other

Use of

(A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed

DATA AVAILABLE

Well data

Freq

W/L meas

Hyd. lab. data

Qual. water data; type

Freq. sampling

Pumpage inventory

Aperture cards

Log data

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well

ft 462

Meas.

rept

accuracy

Depth cased

(first perf.)

ft 315

Casing

type

Diam.

in 2

Finish

(C) porous, (F) gravel w. concrete, (G) gravel w. (H) horiz. open, (I) screen, (J) gallery, end, (K) perf., (L) screen, (M) ad. pt., (N) shored, (O) open, (P) hole, (Q) other

Method

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

Date

960

Pump intake setting

ft 3

Driller

name

address

Lift

(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.

nat

LP

Trans. or meter no.

Descript. MP

ft above

below

LSD, Alt. MP

Alt. LSD

ft 40

Accuracy

(source)

Water Level

ft 40

above

below

LSD

Accuracy

Date

D60

Yield

gpm 40

Method

determined

Drawdown

ft 62

Accuracy

Pumping period

hrs 40

QUALITY OF WATER DATA

Iron

Sulfate

Chloride

Hard.

ppm

Sp. Conduct

K x 10<sup>6</sup>

Temp.

°F

Date sampled

ppm

Taste, color, etc.

Latitude-longitude

MASTER CARD

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

**Physiographic Province:** \_\_\_\_\_

**Subbasin:** \_\_\_\_\_

**Topo of well site:** \_\_\_\_\_

**MAJOR AQUIFER:** \_\_\_\_\_

**Lithology:** \_\_\_\_\_

**Length of well open to:** \_\_\_\_\_

**MINOR AQUIFER:** \_\_\_\_\_

**Lithology:** \_\_\_\_\_

**Length of well open to:** \_\_\_\_\_

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

**Depth to consolidated rock:** \_\_\_\_\_

**Source of data:** \_\_\_\_\_

**Depth to basement:** \_\_\_\_\_

**Source of data:** \_\_\_\_\_

**Surficial material:** \_\_\_\_\_

**Infiltration characteristics:** \_\_\_\_\_

**Coefficient Trans:** \_\_\_\_\_

**Coefficient Storage:** \_\_\_\_\_

**Coefficient Perm:** \_\_\_\_\_

**Spec cap:** \_\_\_\_\_

**Number of geologic cards:** \_\_\_\_\_

[illegible]