

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data MSGS Date 9/71 Map \_\_\_\_\_

State 28 County (or town) RANKIN 6.1

Latitude: 32° 09' 56" N Longitude: 089° 54' 01" W Sequential number: 1

Lat-long accuracy: 20' 40' 21' SW

Local well number: R033 C2104NO4E Other well number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: AUTREY BAILEY Address: \_\_\_\_\_

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Stock, (B) Instt, (C) Unused, (D) Recharge, (E) Desal-P S, (F) Desal-other, (G) Other H

Use of well: (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 W

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:  yes

Log data: E log 14' - 192'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft Meas. rept accuracy

Depth cased (first perf.): \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. in \_\_\_\_\_

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other

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

Date Drilled: 1/67 9.6.7 Pump intake setting: \_\_\_\_\_ ft

Driller: WATER WELL SERV.

Lift (type): (A) air, (B) bucket, (C) cent, jet, (D) multiple, (E) multiple, (F) noise, (G) piston, (H) rot, (I) submerg, (J) turb, other  Deep  Shallow

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

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 470 Accuracy: (source) topo

Water Level: \_\_\_\_\_ ft above below MP; \_\_\_\_\_ ft above below LSD Accuracy: \_\_\_\_\_

Date meas: \_\_\_\_\_ 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 Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

HYDROGEOLOGIC CARD

AS ON MASTER CARD

Physiographic Province:

Section:

Drainage Basin:

Subbasin:

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

system series aquifer, formation, group

ology: Origin: Thickness: ft

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

system series aquifer, formation, group

ology: Origin: Thickness: ft

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

to consolidated rock: ft Source of data:

to ment: ft Source of data:

cial rial: Infiltration characteristics:

cient s: gpd/ft Coefficient Storage:

cient gpd/ft; Spec cap: gpm/ft; Number of geologic cards:

Table with 4 columns and 4 rows, containing data for well logs.

Well log data including depth, lithology, and other parameters.

Additional well log data and notes at the bottom of the card.