

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTO Source of data MSGs Date 4/72 Map \_\_\_\_\_

State Miss County (or town) RANKIN 61

Latitude: 32° 09' 36" N Longitude: 090° 04' 27" W Sequential number: 1

Lat-long accuracy: 2 T 4 S, R 2 W, Sec 27 SE 4 SE 1 NE

Local well number: P 0 8 2 D A 2 7 0 4 N G 2 E Other number: \_\_\_\_\_

Local use: 2 2 2 3 5 9 Owner or name: \_\_\_\_\_

Owner or name: LILLY JOHNSON Address: \_\_\_\_\_

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: \_\_\_\_\_

Stock, Instit, Unused, Reppure, 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:  yes

Log data: Filog 10' - 169' D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 147 Meas. 3

Depth-cased: (first perf.) 142 Casing type: \_\_\_\_\_; Diam. in 2

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. horiz. open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

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

Date Drilled: 5-26-72 972 Pump intake setting: \_\_\_\_\_ ft 36 38

Driller: Thompson address \_\_\_\_\_

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 J Deep  Shallow

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

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

Alt. LSD: 345 Accuracy: (source) topo 4

Water Level \_\_\_\_\_ ft above \_\_\_\_\_ below MP; \_\_\_\_\_ below LSD 28 Accuracy: \_\_\_\_\_ D

Date meas: 672 Yield: \_\_\_\_\_ gpm 4 Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron 6 Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_ Date \_\_\_\_\_

Well No.

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

13T

Subbasin:

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

OR

IFER:

system

series

TM

aquifer, formation, group

CA

ology:

S

Origin:

3

Aquifer

Thickness:

15

Length of well open to:

15

ft

Depth to top of:

5

ft

140

OR

IFER:

system

series

aquifer, formation, group

ology:

S

Origin:

3

Aquifer

Thickness:

15

Length of well open to:

15

ft

Depth to top of:

5

ft

140

ervals

ened:

ch to consolidated rock:

ft

Source of data:

ch to cement:

ft

Source of data:

fficial

fficial

70

Infiltration

characteristics:

fficient

fficient

gpd/ft

Coefficient

Storage:

fficient

gpd/ft<sup>2</sup>; Spec cap:

gpm/ft; Number of geologic cards:

