

## WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**

## MASTER CARD

Record by Passons + Hitt Source of data owner Date 8/56 Map \_\_\_\_\_  
State 28 County (or town) Hinds 25  
Latitude: 32 07 15 N Longitude: 090 16 54 Sequential number: 1  
Lat-long accuracy: 2 T S R W Sec \_\_\_\_\_  
Local well number: V007AA1003N01W Other number: \_\_\_\_\_  
Local use: \_\_\_\_\_ Owner or name: \_\_\_\_\_  
Owner or name: SMITH Address: Terry  
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_  
Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_  
Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_  
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 ☐ no ☐  
Log data: \_\_\_\_\_

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 100 ft Meas. 6  
Depth cased: \_\_\_\_\_ Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in \_\_\_\_\_  
Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other \_\_\_\_\_  
Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) other \_\_\_\_\_  
Drilled: \_\_\_\_\_ Date \_\_\_\_\_ Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_  
Driller: Norris Taylor name \_\_\_\_\_ address \_\_\_\_\_  
Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other \_\_\_\_\_ Deep ☐ Shallow ☐  
Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. 1/3 Trans. or meter no. S  
Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_  
Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_  
Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; \_\_\_\_\_ ft 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. V 1

Latitude-longitude d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic  
Province: 03

Section: 20 21

D  
22

Drainage  
Basin: 23 25

Subbasin: 26

(D) (C) (E) (F) (H) (K) (L)  
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,  
well site: (Q) (P) (S) (T) (U) (V)  
offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR

AQUIFER:

system

series

IM  
28 29

aquifer, formation, group

CA  
30 31

Lithology: US

Origin: 3

Aquifer

Thickness: ft

33 Length of  
well open to: ft 38 40

Depth to  
top of: ft 41 43

MINOR

AQUIFER:

system

series

44 45

aquifer, formation, group

46 47

Lithology: 48 49

Origin: 50

Aquifer

Thickness: ft

51 Length of  
well open to: ft 54 56

Depth to  
top of: ft 57 59

Intervals

Screened:

Depth to  
consolidated rock: ft 60 63

Source of data: 64

Depth to  
basement: ft 65 68

Source of data: 69

Surficial  
material: 70 71

Infiltration  
characteristics: 72

Coefficient

Trans:

gpd/ft

73 75

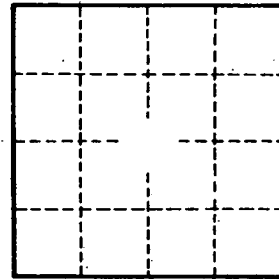
Coefficient  
Storage: 76 78

Coefficient

Perm:

gpd/ft<sup>2</sup>; Spec cap: 79

gpm/ft; Number of geologic cards: 79



Well No. V 1