

WELL SCHEDULE

**PUNCHED**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**OCT 11 1973**

MASTER CARD

Record by GT Brown Source of data — Date 7-15-39 Map Clayton

State MISS County 28 TUNICA (or town) 72

Latitude: 34 41 51 N Longitude: 09 01 90 W Sequential number: 1

Lat-long accuracy: 3 deg 4 min 11 sec 36 degrees 15 min 18 sec NE, NW

Local well number: D 0 1 S A B 3 6 0 4 S T I W Other number: —

Local use: — Owner or name: Mrs Will D. Ham

Owner or name: WILL D. HAM Address: Memphis

Ownership: County, Fed Gov't, City, Corp or Co, (P) Private, State Agency, Water Dist 67 P

Use of water: (H) Dom, Irr, Med, Ind, P S, Rec, 68 H

Use of well: (W) Withdraw, Waste, Destroyed. 69 W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1740 ft 1740 Meas. rept accuracy 6

Depth cased; (first perf.): — ft Casing type: 3 in Diam. 3

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open perf., (S) screen, sd. pt., shored, open hole, other 31 S

Method Drilled: (H) hyd jetted, air reverse, air reverse trenching, driven, drive wash, other 32 H

Date Drilled: 9 1 7 Pump intake setting: — ft 30 38

Driller: Pollard name address

Lift (type): (C) cent., multiple, multiple, none, piston, rot, submerg, curb, other 30 Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. —

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

Alt. LSD: — Accuracy: (source) 47

Water Level 32.7 ft above below MP; Ft below LSD 33 Accuracy: 52 G

Date meas: — Yield: — gpm 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 10<sup>6</sup> Temp. — °F Date sampled — 77 79

Taste, color, etc. —

Well No.

D 15

Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_  
d m s d m s

**REPRODUCED**  
PHYSIOGRAPHIC CARD

SAME AS ON MASTER CARD

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

03

Section: \_\_\_\_\_

**REPRODUCED**

Drainage Basin: \_\_\_\_\_

15E

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

(D) (C) (E) (F) (H) (K) (L)  
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,  
well site: \_\_\_\_\_

(Ø) (P) (S) (T) (U) (V)  
offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_

MAJOR

AQUIFER: \_\_\_\_\_

system

series

TE

aquifer, formation, group

LW

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

S

Origin: \_\_\_\_\_

2

Aquifer Thickness: \_\_\_\_\_

ft

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

Depth to top of: \_\_\_\_\_ ft

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

\_\_\_\_\_

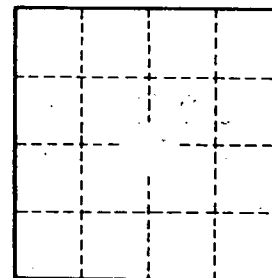
Coefficient Storage: \_\_\_\_\_

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

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

\_\_\_\_\_

gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. \_\_\_\_\_