

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED DEC 27 1973

MASTER CARD

Record by GJD Source of data BOWC Date 12/73 Map _____

State 28 County (or town) Tunica 72

Latitude: 34° 40' 30" N Longitude: 090° 16' 20" W Sequential number: 7

Local well number: 4012AD0505S10W Other number: _____

Local use: 302 Owner or name: H. G. GIRDLEY Address: Tunica

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

Use of water: F

Use of well: 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: _____

perature cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 120 Meas. rept 3

Depth cased: _____ ft 80 Casing type: steel Diam. _____ in 1 1/2

Finish: S

Method: H

Date Drilled: 12-13-73 9:13 Pump intake setting: _____ ft _____

Driller: Hester Drilling Co.

Lift (type): T Deep Shallow

Power (type): diesel nat LP 80 Trans. or meter no. N

Descrip. MP _____ above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____

Water Level: _____ ft above _____ below MP; Ft. below LSD 14 Accuracy: _____

Date meas: _____ Yield: _____ gpm 3500 Method determined

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. _____

PUNCHED
DEC 23 1950

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 20 21 03 Section: _____

22 Drainage Basin: E 23 24 25 Subbasin: 15E 26

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

MAJOR AQUIFER: _____ system _____ series 06 28 29 aquifer, formation, group M4 30 31

Lithology: _____ 32 33 Origin: 2 34 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 40 35 37 Depth to top of: _____ ft 75 38 40 41 42

MINOR AQUIFER: _____ system _____ series _____ 44 45 aquifer, formation, group _____ 46 47

Lithology: _____ 48 49 Origin: _____ 50 Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ 51 53 Depth to top of: _____ ft _____ 54 56 57 59

Intervals Screened: _____

Depth to consolidated rock: _____ ft _____ 60 63 Source of data: _____ 64

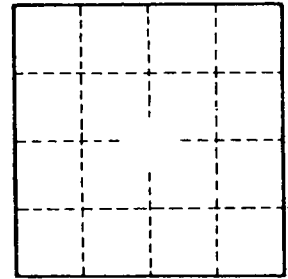
Depth to basement: _____ ft _____ 65 68 Source of data: _____ 69

Surficial material: _____ 70 71 Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ 73 75 Coefficient Storage: _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79

clay 0-48'
fine sand 48-75'
cse sand & gravel 75-120'



Well No.