

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION **PUNCHED**

MASTER CARD

Record by GJD Source of data BANC Date 3/74 Map MAY 8 1974

State 28 County (or town) Lata 109

Latitude: 34 37 00 N Longitude: 09 00 64 W Sequential number: 1

Lat-long accuracy: 7 Local well number: E 023 D D 260 5 S 09 W

Local use: 100 Owner or name: DENNIS MASSEY Address: Senatobia

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X) (Z) 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:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 210 Meas. 3

Depth cased: 196 Casing type: Waste Diam. 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other S

Method Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, air reverse trenching, driven, drive wash, other H

Date Drilled: 1-10-74 Pump intake setting: 774

Driller: Harris Brothers

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other J Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. S

Descrip. MP 3/4 ft above below LSD, Alt. MP 3/4

Alt. LSD: 100 Accuracy: (source) D

Water Level: 100 ft above below MP; Ft below LSD 100 Accuracy: D

Date meas: 1-7-74 Yield: 10 gpm Method determined 10

Drawdown: 100 ft Accuracy: 10 hrs 10

QUALITY OF WATER DATA: Iron 100 Sulfate 100 Chloride 100 Hard. 100 Sp. Conduct 100 K x 10⁶ Temp. 100 °F Date sampled 100

Taste, color, etc. 100

Well No. _____

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

15E

Subbasin: _____

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

MAJOR AQUIFER:

system

series

TIE

aquifer, formation, group

SU

Lithology: _____

Origin: _____

2

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

Depth to top of: _____ ft

14

18.5

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: _____

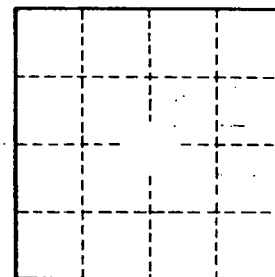
Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

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



Well No. _____