

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

10/31/86
5 P2 NT
1 HR LKING
FOR WELL
COULD NOT
LOCATE
LOCATION IN
QUESTION

Record by Q Source of data Bowc Date 9/75 Map _____

State MS 28 County (or town) Hancock 23

Latitude: 30 17 35 N Longitude: 089 30 15 Sequential number: 1

Lat-long accuracy: 5 9 14 4 SE NW

Local well number: M044DB0409S14W Other number: _____

Local use: 024 Owner or name: _____

Owner or name: GEORGE DAY Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (W) W

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

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: 75 yes no, period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1190 Meas. 24 3

Depth cased: (first perf.) _____ ft 1165 Casing type: _____; Diam. _____ in 29 30 2

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (P) perf., (S) screen, (T) ad. pt., (W) shored, (X) open hole, (Ø) other 31 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) rot., (J) percusson, (P) rotary, (R) reverse, (T) trenching, (V) driven, (W) wash, (Ø) other 32 H

Date Drilled: 12-16-65 965 Pump intake setting: _____ ft 36 38

Driller: Sutter name _____ 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, (Ø) other 39 Deep 40 N Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) 41 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: _____ ft above below MP; _____ ft above below LSD 48 51 Accuracy: _____ 52 D

Date meas: 12-6-65 Yield: _____ gpm 53 55 Method determined 61 25

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs 66 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm 69 70 71 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 73 74 76 77 79

Taste, color, etc. _____

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: 135 Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)
 Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (O) (P) (S) (T) (U) (V) _____

offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: T.M aquifer, formation, group MZ

system _____ series _____ aquifer, formation, group _____

Lithology: US Origin: 3 Aquifer Thickness: 21 ft

Length of well open to: _____ ft 25 Depth to top of: 1069 ft A06

MINOR AQUIFER: _____ aquifer, formation, group _____

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: _____

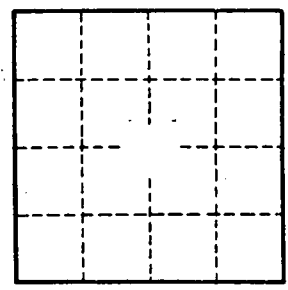
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ Coefficient Storage: _____

gpd/ft² _____ gpm/ft _____

Coefficient Perm: _____ Number of geologic cards: _____

gpd/ft²; Spec cap: _____ gpm/ft; _____



Well No. _____