

WELL SCHEDULE

Elog #52

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTO Source of data BowC MGS Date 11/68 Map \_\_\_\_\_

State 28 County (or town) HOLMES 26

Latitude: 33° 16' 39" N Longitude: 090° 03' 56" W Sequential number: 1

Lat-long accuracy: 2 T. 16 N S, R 2 W, Sec 2, SW 1/4, NW 1/4, SW 1/4

Local well number: 0002 BE0216 NO2E Other number: \_\_\_\_\_ B & M

Local use: 037052 Owner or name: W H MORGAN + SON Address: MORGAN CITY, MISS.

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) (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:  yes  no, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: Elog 9' - 662'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 700 ft Meas. rept accuracy 3

Depth cased: (first perf.) 675 ft Casing type: Steel; Diam. 1X2 in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (perf.), (H) horiz. gallery, (I) open end, (J) open hole, (K) other F

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 9-23-68 9-6-8 Pump intake setting: \_\_\_\_\_ ft 1

Driller: DELTA DRLLG. CO. 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., (Z) other S Deep 5 Shallow 40

Power (type): (nat) diesel, (elec) gas, gasoline, hand, gas, wind; H.P. 3/4 5 Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level: 133 ft above \_\_\_\_\_ ft below MP; Ft below LSD 133 Accuracy: \_\_\_\_\_

Date meas: 7-6-8 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_

Sp. Conduct \_\_\_\_\_ K x 10 6 Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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: 20 21

D Drainage Basin: 15J Subbasin: 22 23 24 25 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: TE aquifer, formation, group SS system series 28 29 30 31

Lithology: S Origin: 2 Aquifer Thickness: 151 ft 32 33 34

Length of well open to: 25 ft 35 36 37 38 39 40 Depth to top of: 54.9 ft 41 42 43

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

Lithology:   Origin:   Aquifer Thickness:   ft 48 49 50

Length of well open to:   ft 51 52 53 54 55 56 Depth to top of:   ft 57 58 59

Intervals Screened: 2" Perfor.

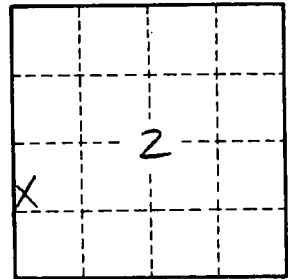
Depth to consolidated rock:   ft 60 61 62 63 Source of data:   64

Depth to basement:   ft 65 66 67 68 Source of data:   69

Surficial material:   Infiltration characteristics:   70 71 72

Coefficient Trans:   gpd/ft 73 74 75 Coefficient Storage:   76 77 78

Coefficient Perm:   gpd/ft<sup>2</sup>; Spec cap:   gpm/ft; Number of geologic cards:   79



Well No.

*[Handwritten notes and signatures]*