

WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data BOUC Date 1/70 Map _____

State 28 County (or town) Harrison 24

Latitude: 30^{deg} 23^{min} 42^{sec} N Longitude: 08^{deg} 91^{min} 65^{sec} W Sequential number: 1

Lat-long accuracy: 3 T. S. R. W. Sec. B & M

Local well number: J 103 D B 34 07 S 13 W Other number: _____

Local use: 024 Owner or name: _____

Owner or name: M. M. DONALD Address: DeLisle, Ms

Ownership: (C) (F) (M) (N) (P) (S) (W) P

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (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: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 556 ft Meas. rept accuracy 3

Depth cased; (first perf.) 546 ft Casing type: Galv.; Diam. in 2

Finish: (C) porous concrete; (F) gravel w. (perf.); (G) gravel w. (screen); (H) horiz. gallery; (I) open end; (P) perf.; (S) screen; (T) sd. pt.; (W) shored; (X) open hole; (Z) other S

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

Date Drilled: 970 Pump intake setting: _____ ft

Driller: _____

Lift (type): (A) air; (B) bucket; (C) cent.; (J) jet; (L) multiple; (M) multiple; (N) nose; (P) piston; (R) rot.; (S) submerg; (T) turb.; (U) other Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. S

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

Alt. LSD: 65 Accuracy: (source) 3

Water Level: 58 ft above below MP; Ft. above below LSD 58 Accuracy: D

Date meas: 170 Yield: _____ gpm Method determined 15

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. _____

PUNCHED AND SERIALIZED

Well No. J 103

Well No. J 103

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: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat
(F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) _____

MAJOR AQUIFER: _____ system _____ series T.M. aquifer, formation, group: PA

Lithology: U.S. Origin: 3 Aquifer Thickness: 26 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft 530

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: 2" SS.

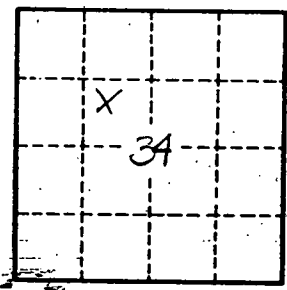
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. _____

J 103