

SITE ID 33 4323 090093201

S23

FORM 9-1642 (1-68)

Well No. _____

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

129A

MASTER CARD

Record by GFB Source of data _____ Date 10/12/38 Map _____

State Miss 28 County (or town) TALLAHATCHIE 68

Latitude: 33^{dec} 43^{min} 23^{sec} N Longitude: 09^{degrees} 00^{min} 32^{sec} W Sequential number: 1

Lat-long accuracy: 30^{sec} T 22^{min} S R 1^{min} W 35^{sec} SE SE

Local well number: S023CD3522NOIE Other number: _____ B & M _____

Local use: _____ Owner or name: CLAUDE HALL Address: _____

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

Use of 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: _____

Core cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 350 Meas. 6 accuracy _____

Depth cased: _____ ft Casing type: _____; Diam. _____ in _____

Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) _____

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____ H

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) _____ N Deep _____ Shallow _____

Power (type): _____ nat _____ LP _____ Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 3

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

Date meas: _____ Yield: Flows gpm _____ 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. 68 °F Date sampled _____

Taste, color, etc. Clear

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

22 E Drainage Basin: _____ 23 24 156 Subbasin: _____ 26

(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 _____ 27

MAJOR AQUIFER: _____ 28 TE _____ 29 aquifer, formation, group _____ 30 TA _____ 31

Lithology: _____ 32 5 Origin: _____ 33 3 Aquifer Thickness: _____ 34 ft

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

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

Lithology: _____ 48 _____ 49 Origin: _____ 50 Aquifer Thickness: _____ 51 ft

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

Intervals Screened: _____

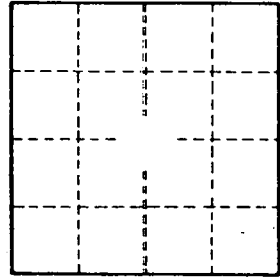
Depth to consolidated rock: _____ 60 ft _____ 61 Source of data: _____ 62 _____ 63 _____ 64

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

Surficial material: _____ 70 _____ 71 Infiltration characteristics: _____ 72 _____ 73

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

Coefficient Perm: _____ 79 gpd/ft²; Spec cap: _____ 80 gpm/ft; Number of geologic cards. _____ 81 _____ 82



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