

FORM 9-1642 (1-68)

Well No. 99

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by GFB Source of data - Date 10/27/38 Map 3/74

State MISS 28 County (or town) TALLAHATCHIE 68

Latitude: 33 50 32 N Longitude: 09 00 06 44 Sequential number: 1

Lat-long accuracy: 30 T 23 S, R 20 W, Sec 20, NE, SW

Local well number: 0009AC2023NO2E Other number: B & M

Local use: 35 40 45 50 55 60 Owner or name: BILL MCELLEND 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) H

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no, period:

Log data:

WELL-DESCRIPTION CARD

DEPTH AS ON MASTER CARD Depth well: 600 Meas. 6

Depth cased: Casing type: Diam. 2

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

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) percussion, (K) rotary, (L) other H

Date Drilled: ? Pump intake setting: ft

Driller: RATCLIFF name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other N Deep Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 138 Accuracy: (source) 3

Water Level ft above below MP; Ft below LSD +19 Accuracy: H

Date meas: 038 Yield: Flows gpm 17 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. 19°C °F Date sampled

Taste, color, etc.

Well No. _____

031017

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic 03 Section: _____
Province: _____

E Drainage 156 Subbasin: _____
Basin: _____

(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: _____ TE _____ TA
system series aquifer, formation, group

Lithology: _____ S _____ 3 Aquifer
Origin: Thickness: _____ ft

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

MINOR
AQUIFER: _____ _____
system series aquifer, formation, group

Lithology: _____ _____ _____ Aquifer
Origin: Thickness: _____ ft

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

Intervals Screened: _____

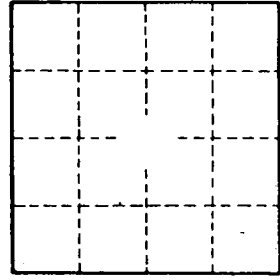
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



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