

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by BEW Source of data Owner Date 6/13/60 Map 3/74

State MISS County 28 (or town) TALLAHATCHIE 68

Latitude: 33 45 22 N Longitude: 09 01 51 7 Sequential number: 1

Lat-long accuracy: 4 T 22 S, R 1 Sec 24

Local well number: 5027 2422NOIW Other number: _____

Local use: 037 Owner or name: _____

Owner or name: JIMMIE GARRETT Address: _____

Ownership: (C) 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, Instt, Unused, Reppure, 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, (P) _____ 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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 800 Meas. rept accuracy 6

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

Finish: (C) porous concrete, (F) gravel w. "perf.", (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (O) open perf., (P) screen, (S) sd. pt., (T) shored, (W) open hole, (X) other 31

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

Date Drilled: 943 Pump intake setting: _____ ft _____

Driller: Delta Drlg. name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, (T) other, (U) Deep N Shallow 40

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

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

Alt. LSD: 140 Accuracy: (source) 4

Water Level: _____ ft above MP; _____ ft below LSD F Accuracy: 6

Date meas: 660 Yield: Flows gpm _____ Method determined _____

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

QUALITY OF WATER DATA: Iron _____ ppm Surface _____ ppm Chloride _____ ppm Hard. _____ ppm

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

Taste, color, etc. _____

Well No. _____

Latitude-longitude _____
d m s N
d m s S

HYDROGEOLOGIC CARD

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

E **Drainage Basin:** _____ **156** Subbasin: _____
22 23 24 25 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____
27

MAJOR AQUIFER: _____ **TE** _____ **MW** _____
28 29 30 31

Lithology: _____ **3** **Origin:** _____ **2** **Thickness:** _____ ft
32 33 34

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

MINOR AQUIFER: _____ _____ _____ _____
44 45 46 47

Lithology: _____ **Origin:** _____ **Thickness:** _____ ft
48 49 50

Length of well open to: _____ ft **Depth to top of:** _____ ft
51 53 54 56 57 59

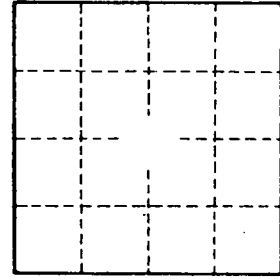
Intervals Screened: _____
Depth to consolidated rock: _____ ft _____ **Source of data:** _____
60 63 64

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

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

Coefficient Trans: _____ gpd/ft _____ **Coefficient Storage:** _____
73 75 76 78

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



Well No. _____