

B 50

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

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

State 28 County (or town) Jones 34

Latitude: 314500N Longitude: 0891302 Sequential number: 1

Lat-long accuracy: 3 T N E S, R W, Sec

Local well number: 8050AA1709IX12W Other number: B & M

Local use: 028 Owner or name:

Owner or name: F MAUBLES Address: Rt 7, Laurel, Ms

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, Water: H

Use of (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) Well: W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:  Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 48 ft Meas. rept accuracy 3

Depth cased; (first perf.): 43 ft Casing type: Galv. Iron Diam. in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S

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

Date Drilled: 9/69 Pump intake setting: 3/4 ft S

Driller: name (L) (M) address (S) (T) (U) (V) (W) (X) (Y) (Z) Lift (type): air, bucket, cent, jet, multiple, multiple, nose, piston, rot, submerg, turb, other J Deep 40

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

Descrip. MP above ft below LSD, Alt. MP 300 Accuracy: (source) 4

Alt. LSD: 35 ft above MP; 35 ft below LSD Accuracy: D

Date meas: 11/69 Yield: 10 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period: 64 hrs 65

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct K x 10 73 Temp. °F 74 Date sampled 75

Taste, color, etc. 76

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

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**WELL SCHEDULE**

**HYDROGEOLOGIC CARD**

Physiographic Province: **0.3** Section: \_\_\_\_\_

Drainage Basin: **D** Subbasin: **136**

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat. **136**

MAJOR AQUIFER: system \_\_\_\_\_ series **TM** aquifer, formation, group **CIA**

Lithology: **US** Origin: **3** Aquifer Thickness: **38** ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: **5** ft

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: **1/4" SS**

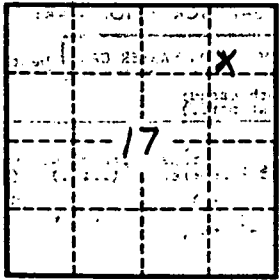
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

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



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