

PUNCHED

FORM 9-1642 (1-68)

Well No. J 134

345036089365801 WELL SCHEDULE 310 RED BANKS OCT 20 1975

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

2 MASTER CARD

Water Level Data Record by MAH Source of data BOWC Date 8/22/75 Map State 47 28 County Marshall 47 Latitude: 345036N Longitude: 089365W Sequential number: 1

Local well number: J134BB10 Local use: 265 Owner or name: U.S. POST OFFICE Address: Victoria, MS. Owner or name: Victoria Post office

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (F) Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other (X) Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (W)

DATA AVAILABLE: Well data (70) Freq. W/L meas.: (71) Field aquifer char. (72) Hyd. lab. data: (73) Qual. water data; type: (74) Freq. sampling: (75) Pumpage inventory: (76) Aperture cards: (77) Log data: (78, 79)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 147 ft Meas. rept. accuracy (24) 3 Depth cased: 127 ft Casing type: Plastic Diam. 4 in (29) 4 Finish: porous concrete, gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole (S) Method: air bored, cable, dug, hyd jetted, air percussion, rotary, reverse trenching, driven, drive wash, other (H) Date Drilled: 975 Pump intake setting: (33, 35) ft (36, 38)

Driller: Earl Jones Well Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other (S) Deep (39) Shallow (40) Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 (41) Trans. or meter no. (42)

429 356 12/6/79 44.95 MP 15 44.45

Descrip. MP 415 ft above LSD, Alt. MP (43) Alt. LSD: 420 ft (44) Accuracy: (45) Water Level: 80 ft above MP; below LSD (48) Accuracy: (52) D Date meas: 675 Yield: 200 gpm (53, 55) Method determined (61) Drawdown: (62) Accuracy: (63) Pumping period: (64, 65) hrs (66, 68)

QUALITY OF WATER DATA: Iron (69) Sulfate (70) Chloride (71) Hard. (72) Sp. Conduct K x 10^6 (73) Temp. (74) Date sampled (76) Taste, color, etc. (77, 79)

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Latitude-longitude N  
S  
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**HYDROGEOLOGIC CARD**

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

D Drainage Basin: 15E Subbasin:

(D) (C) (E) (F) (H) (K) (L)  
**Topo of well site:** depression, stream channel, dunes, flat, hilltop, sink, swamp,  
(O) (P) (S) (T) (U) (V)  
offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:** system series TE aquifer, formation, group TA

**Lithology:** S Origin: 3 Aquifer Thickness: 17 ft

         **Length of well open to:** ft 20 **Depth to top of:** ft 130

**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:**

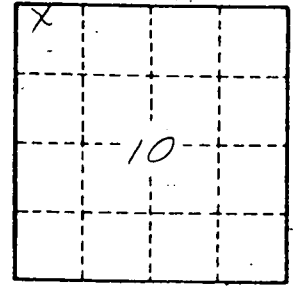
**Depth to consolidated rock:** ft    Source of data:   

**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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