

WELL SCHEDULE

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

3 mi SW of Deoc

MASTER CARD

Record by MAH Source of data BOWC Date 6/25/75 Map State 28 County Carroll 08 Latitude 33 38 18 N Longitude 09 00 52 S Sequential number 1 Local well number A 0 4 7 C D 3 3 2 0 X 0 2 5 Other number B & M Local use 0 8 7 Owner or name B MONTGOMERY Address Greenwood, MS. Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) H Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (W) (X) (Z) D DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. Hyd. lab. data: Qual. water data; type: Freq. sampling: Pumpage inventory: Aperture cards: Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 85 Meas. rept accuracy 3 Depth cased: (first perf.) 75 Casing type: PVC; Diam. in 2 Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, Method: air bored, cable, dug, hyd jettied, air percussive, rotary, Date Drilled: 9 7 5 Pump intake setting: ft Driller: Britare Mason Greenwood Lift: (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) J Deep Shallow Power: (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. Descrip. MP ft above below LSD, Alt. MP Alt. LSD: Accuracy: (source) Water Level: ft above below LSD 12 Accuracy: Date meas: 5 7 5 Yield: 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 10 Temp. °F Date sampled Taste, color, etc.

Latitude-longitude N.
S
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HYDROGEOLOGIC CARD

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

Drainage Basin: E _____ **Subbasin:** _____

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

MAJOR AQUIFER: _____ **system** _____ **series** 04 _____ **aquifer, formation, group** MA _____

Lithology: _____ **Origin:** 2 _____ **Aquifer Thickness:** 20 ft

Length of well open to: _____ ft **Depth to top of:** 10 ft **Depth to top of:** 65 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: _____

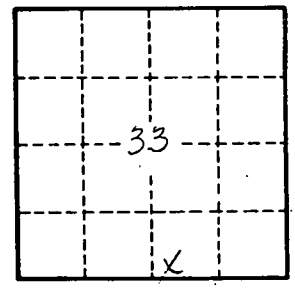
Depth to consolidated rock: _____ ft **Source of data:** _____

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:** _____



Well No. A 47