

WELL SCHEDULE

3730

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 27 State 3 County (or town) Harris Latitude: 30 30 27 N Longitude: 089 01 42 W Local well number: H106 1906 S10W Owner or name: J L WOLFE Address: Rt 1, Biloxi, Ms Ownership: P Use of water: H Use of well: W 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: 423 Meas. rept accuracy 3 Depth cased: 413 Casing type: Galv Diam. in 2 Finish: S Method: H Date Drilled: 9 6 9 Pump intake setting: 3 Driller: 3 Lift (type): 3 Power (type): S Descrip. MP 5 ft above below LSD, Alt. MP 3 Alt. LSD: 40 Accuracy: 47 Water Level: 16 ft above below MP; Ft below LSD 16 Accuracy: 52 Date meas: 0 6 9 Yield: 21 gpm Method determined 61 Drawdown: 62 ft Accuracy: 63 Pumping period: 64 hrs 65 QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 75 Taste, color, etc. 76

PUNCHED AND VERIFIED

Well No.

H 106

Well No. H 106

Latitude-Longitude N
S

HYDROGEOLOGIC CARD

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

Drainage Basin: D **Subbasin:** 135

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

MAJOR AQUIFER: system _____ series TP aquifer, formation, group GF

Lithology: US **Origin:** 3 **Aquifer Thickness:** 48 ft

Length of well open to: _____ ft **Depth to top of:** 37.5 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: 2" SS

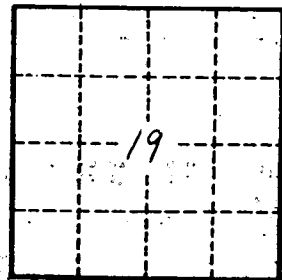
Depth to consolidated rock: _____ ft **Source of data:** _____

Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

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



Red Clay	1	12
Coarse white sand	12	47
White Clay	47	60
Blue Clay	60	325
Very hard Blue Clay	325	350
Rock	350	352
fine water sand	352	375
Coarse water sand	375	423

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