

Latitude-longitude N
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0:3 Section: _____

Drainage Basin: D Subbasin: _____

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

MAJOR AQUIFER: T.O. aquifer, formation, group F.H.

Lithology: U.S. Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft **Depth to top of:** 217 ft

MINOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

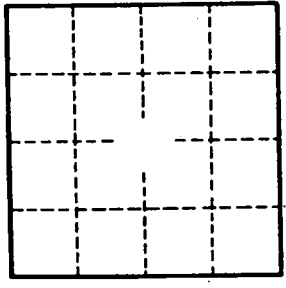
Depth to consolidated rock: _____ ft **Source of data:** _____

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. _____

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER DIVISION

PUNCHED

MASTER CARD

Record by EH Source of data Driller Date _____ Map _____

State _____ County (or town) Hinds 28 Sequential number: 1

Latitude: 32° 09' 50" N Longitude: 090° 17' 35" W

Local well number: R 055 AB 27 04 N 01 W

Local use: _____ Owner or name: J. B. THORNTON

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

Use of water: _____

Use of well: _____

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: 269 Meas. rept accuracy _____

Depth cased; (first perf.) _____ Casing type: _____; Diam. 3 1/2 in _____

Finish: _____

Method Drilled: _____

Date Drilled: _____ Pump intake setting: _____

Driller: W. O. McMurtry

Lift (type): _____ Deep _____

Power (type): _____ Trans. or meter no. _____

Descrip. MP _____

Alt. LSD: _____ Accuracy: _____

Water Level _____ Accuracy: _____

Date meas: _____ Yield: _____

Drawdown: _____ Accuracy: _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ Temp. _____ Date sampled _____

Taste, color, etc. _____

Well No.

R55