

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data Bowc Date 5/75 Map _____
 State MS 28 County (or town) WAYNE 77
 Latitude: 31 45 30 N Longitude: 08 84 33 0 Sequential number: 1
 Lat-long accuracy: 5 90 70 7 Sec 7
 Local well number: H180 070 9N07W Other number: _____
 Local use: 312 Owner or name: JOHN WALLER Address: _____
 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, Med, Ind, P S, Rec, water: A
 Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed 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: yes no
 Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 120 ft Meas. 3
 Depth cased: 101 ft Casing type: _____; Diam. _____ in 2
 Finish: porous concrete, gravel w. (perf.), (screen), (galler), (horiz. open end), (P) (S) (T) (W) (X) (Z) X
 Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H
 Drilled: air rot., cable, dug, hyd rot., jetted, rot., percussion, rotary, air reverse trenching, driven, wash, drive, other
 Date Drilled: 3-26-75 975 Pump intake setting: _____ ft _____
 Driller: ME ILWAIN address _____
 Lift (type): (A) (B) (C) (J) multiple, (L) (M) (N) (P) (R) (S) (T) (Z) J Deep Shallow
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 15 Trans. or meter no. _____
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above _____ below MP; _____ ft above _____ below LSD 73 Accuracy: _____
 Date meas: 375 Yield: _____ gpm Method determined 7
 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____
 Taste, color, etc. _____

Well No.

Well No. _____

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: _____ Subbasin: _____

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

MAJOR AQUIFER: Tφ system _____ series _____ aquifer, formation, group V6

Lithology: _____ Origin: _____ Aquifer Thickness: 25 ft

Length of well open to: _____ ft Depth to top of: _____ ft 95

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: _____

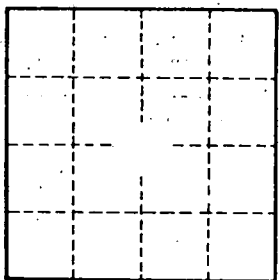
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. _____