

MAY 20 1975

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 County 28 (or town) TIPPAN 70

Latitude: 34^{deg} 55^{min} 23^{sec} N Longitude: 08^{deg} 85^{min} 73^{sec} 0^W Sequential number: 1

Lat-long accuracy: 5⁰ 2⁰ 3⁰ 0⁰ Sec 11 B & M

Local well number: 027 1102503E Other number: _____

Local use: 216 Owner or name: ROSE B. WERNE Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Recharge, Desal-P, S, Desal-other, Other H

Use of well: (A) 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: yes, no, period: _____

Aperture cards: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 380 ft Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft Casing type: _____; Diam. _____ in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other X

Method: (A) air bored, (B) cable, (C) dug, (D) rot., (H) air percuss, (J) rot., (P) air reverse, (R) rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 3-12-75 975 Pump intake setting: _____ ft

Driller: Medlin name (L) address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (M) multiple, (N) multiple, (P) none, (R) piston, (S) rot, (T) submerg, (Z) turb, other S Deep Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) 1/2 S Trans. or meter no. _____

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ ft below MP; _____ ft above _____ ft below LSD Accuracy: _____

Date meas: 375 Yield: _____ gpm Method determined 6

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 N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Subbasin: _____
 Basin: _____

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

MAJOR
AQUIFER: _____ K3 _____ SM _____
 system series aquifer, formation, group

Lithology: _____ S Origin: _____ 3 Aquifer _____
 Thickness: _____ 90 ft

 Length of _____ Depth to _____
 well open to: _____ ft _____ top of: _____ ft 290

MINOR
AQUIFER: _____ _____ _____
 system series aquifer, formation, group

Lithology: _____ Origin: _____ Aquifer _____
 Thickness: _____ ft

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

Intervals
Screened: _____

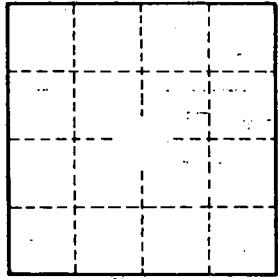
Depth to _____ Source of data: _____
 consolidated rock: _____ ft _____

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

Surficial _____ Infiltration _____
 material: _____ characteristics: _____

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

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



Well No.