

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

OCT 11 1973

Record by (J Betthardt) Source of data Arb. Date Jan 55 Map Clayton

State MISS County Tunica (or town) 72

Latitude: 34° 33' 43" N Longitude: 090° 25' 50" W Sequential number: 1

Lat-long accuracy: 3 T 6 N 12 E Sec 14, SE 1/4, NF

Local well number: 004DA1406S14W Other well number: B & M

Local use: 064 Owner or name: EJ Lake

Owner or name: EJ LAKE Address: Cleveland

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Irr., Med, Ind, P S, Rec, Stock, Instit, Unused, Répression, Récharge, Desal-P S, Desal-other, Other Z

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Récharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data Freq. W/L meas.: Z Field aquifer char.

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: Pumpage inventory: yes no, period:

Aperture cards: yes

Log data: Driller log in county file D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 152 ft Meas. rept 132 accuracy 6

Depth cased: 72 ft Casing type: 22 Diam. 16 1/2 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S

Method: air bored, cable, dug, hyd jetted, air rot., reverse percussion, trenching, driven, wash, other H

Date Drilled: Jan 55 9:55 Pump intake setting: 30 ft

Driller: Layne Central, Cleveland

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, other, Deep 7 Shallow 0

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 30 Trans. or meter no. V

Descrip. MP 1 ft above below LSD, Alt. MP

Alt. LSD: 187 Accuracy: 3

Water Level: 15.80 ft above below MP; Ft below LSD 16 Accuracy: A

Date meas: 11-3-65 N:65 Yield: 1800 gpm 1800 Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs

QUALITY OF WATER DATA: Iron 0 Sulfate 0 Chloride 0 Hard. 0

Sp. Conduct 0 K x 10⁶ Temp. 0 °F Date sampled 0

Taste, color, etc. 0

Well No. _____

Latitude-longitude _____
d m s d m s

REMOVED
HARD COPY CARD

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

Drainage Basin: E Subbasin: 15E

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 Q6 aquifer, formation, group MA

Lithology: R Origin: 2 Aquifer Thickness: _____ ft

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

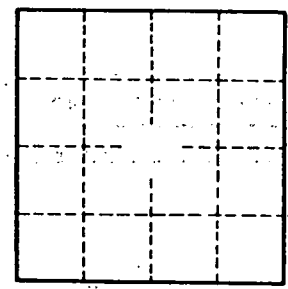
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

Date water level
Jan 1955 18'6" below lsd
4-28-65 15.70 ft below lsd



Well No. _____

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