

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

OCT 11 1973

MASTER CARD

Record by WTO Source of data Bowc Date 8/72 Map _____

State Miss 28 County (or town) TUNICA 72

Latitude: 34⁵ 33⁷ 34⁹ 0¹¹ N¹³ Longitude: 0¹² 90¹³ 26¹⁴ 15¹⁵ Sequential number: 1

Lat-long accuracy: 4¹⁶ T 6¹⁷ R 12¹⁸ Sec 14¹⁹

Local well number: 7008 14065 12W Other well number: _____ B & M

Local use: 064 Owner or name: _____

Owner or name: E J LAKE INC Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: yes Pumpage inventory: no; period: _____

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 173.6 ft Meas. 3

Depth cased: (first perf.) 169.6 ft Casing type: _____; Diam. 4x3 in 4

Finish: (C) concrete, (F) gravel w. horz. screen, (G) gravel w. horz. screen, (H) gallery, (I) open perf., (J) sd. pt., (K) shored, (L) open hole, (M) other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot., (F) air percussion, (G) rotary, (H) reverse trenching, (I) driven, (J) wash, (K) other H

Date Drilled: 12/65 9:6:5 Pump intake setting: _____ ft _____

Driller: Layne

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep Shallow 40

Power (type): nat, LP, diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 12/65 Yield: Flowing gpm _____ Method determined _____

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.

J8

Latitude-longitude _____

HYDROGEOLOGIC CARD

CARD 03 Section: _____
 Drainage Basin: D 15E Subbasin: _____
 (D) (C) (E) (P) (H) (K) (L)

Topo of well site: _____
 (0) (P) (S) (T) (U) (V)
 depression, stream channel, dunes, flat, hilltop, sink, swamp,
 offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____
 system series _____ aquifer, formation, group _____
TE LW

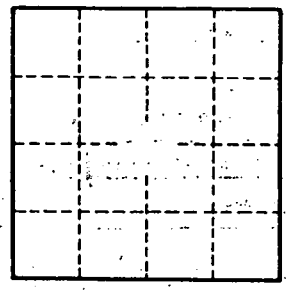
Lithology: _____
 Origin: _____
 Aquifer Thickness: _____ ft
123 Length of well open to: _____ ft 40 Depth to top of: _____ ft 162

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: _____



Well No. 18