

WELL SCHEDULE
GEOLOGICAL SURVEY

DEC 19 1972

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by PASSONS Source of data brother Date 8/21/57 Map _____

State MISS 28 County JAWAMBA 29
(or town)

Latitude: 341703 N Longitude: 0881410 Sequential number: 1
34° 17' 03" N 88° 14' 10" W

Lat-long accuracy: 3 T 9 S R 10 W, Sec 22, NW SE

Local well number: J005BD2209S10E Other number: _____ B & M

Local use: _____ Owner or name: OAKLAND SCHOOL Address: _____

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. (W)

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

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. (U)

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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 82 Meas. (6)
24

Depth cased: _____ ft 82 Casing type: _____ ; Diam. _____ in 4
25 28 29 30

Finish: (C) porous concrete, (F) gravel v. (G) horiz. open end, (H) open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other. (H)

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

Date Drilled: 947 Pump intake setting: _____ ft _____
33 35 36 38

Driller: Hendon

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 39 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. Trans. or meter no. _____
41

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

Alt. LSD: No topo Accuracy: _____ (source) _____
42 43 47

Water Level _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: _____
44 45 48 51 52

Date meas: _____ Yield: _____ gpm Method determined _____
53 55 56 60 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____
62 64 65 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
69 70 71 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____
73 74 76 77 78

Taste, color, etc. _____

Well No.

Well No. _____

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

STANDARD GEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

SPUNCHED

Drainage Basin: _____

13B

Subbasin: _____

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

MAJOR AQUIFER:

system series **K3** aquifer, formation, group **S0**

Lithology: _____

S 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:

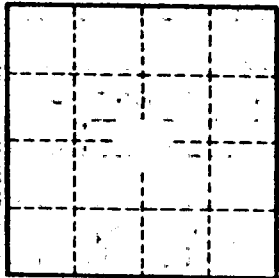
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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



Well No. _____