

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 27 1973

MASTER CARD

Record by GJD Source of data Bowc Date 12/73 Map _____

State 28 County (or town) Lumina 72

Latitude: 343200N Longitude: 0901310 Sequential number: 7

Lat-long accuracy: 50 T N S R E W Sec _____ B & H _____

Local well number: L003DA2606070W Other number: _____

Local use: 190 Owner or name: Corp of Engineers

Owner or name: USCE Address: Mark

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (C) (F) (M) (N) (P) (S) (W) (E)

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (R)

Use of well: (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other (T) (U) (V) (W) (X) (Y) (Z) (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: _____

perature cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 113 Meas. rept accuracy 3

Depth cased; (first perf.): _____ ft 73 Casing type: Steel; Diam. _____ in 16

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

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

Date Drilled: 6-7-73 973 Pump intake setting: _____ ft _____

Driller: Dyer name (L) (M) address _____

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 (Z) other Deep Shallow

Power (type): diesel elec, gas, gasoline, hand, gas, wind; H.P. 50 Trans. or meter no.: N

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 6:73 Yield: _____ gpm 3000 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. _____

PUNCHED

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 21 Physiographic Province: 013 Section: _____

22 Drainage Basin: E 23 25 15 E Subbasin: _____ 24

27 Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) _____

MAJOR AQUIFER: 28 29 system series 06 aquifer, formation, group 30 31 M4

Lithology: 32 33 R Origin: 34 2 Aquifer Thickness: _____ ft

35 37 Length of well open to: _____ ft 38 40 40 Depth to top of: _____ ft 41 43 40

MINOR AQUIFER: 44 45 system series aquifer, formation, group 46 47

Lithology: 48 49 Origin: 50 Aquifer Thickness: _____ ft

51 53 Length of well open to: _____ ft 54 56 Depth to top of: _____ ft 57 59

Intervals Screened: _____

60 63 Depth to consolidated rock: _____ ft Source of data: _____ 64

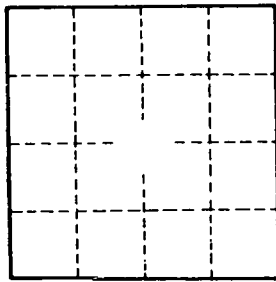
65 68 Depth to basement: _____ ft Source of data: _____ 69

70 71 Surficial material: _____ Infiltration characteristics: _____ 72

73 75 Coefficient Trans: _____ gpd/ft Coefficient Storage: _____ 76 78

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

Clay 0-15'
fine sand 15-40'
sand & gravel 40-113'



Well No. _____