

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by WJD Source of data Bow Date 3/69 Map 11

State 28 County Harrison 24

Latitude: 30 20 25 N Longitude: 08 9 10 31 Sequential number: 1

Local well number: 0063CD1508512W Other number: B & M

Local use: 024 Owner or name: ERNEST DANILON Address: Long Beach

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist P

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

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: Pumpage inventory: yes no period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 215 ft Meas. 3

Depth cased: 210 ft Casing type: 2 ; Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horiz. screen, (I) open end, (J) gallery, (K) perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other, (Q) (S) (T) (W) (X) (Y) (Z) 5

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

Date Drilled: 5/64 9/64 Pump intake setting: 4 ft

Driller: Dutton

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): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no.

Descrip. MP 20 ft above LSD, Alt. MP 3

Alt. LSD: 20 Accuracy: 3

Water Level: 20 ft below MP; Ft below LSD 20 Accuracy: 3

Date meas: 5/64 Yield: 4 gpm Method determined 3

Drawdown: 4 ft Accuracy: 3 Pumping period 3 hrs

QUALITY OF WATER DATA: Iron 4 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10 74 Temp. 75 *F Date sampled 76

Taste, color, etc. 77 78

Well No.

063

RECORDED

Well No. 063

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0.3 Section: 0.3
Drainage Basin: 13.5 Subbasin: 26

Topo of well site: (D) (C) (E) (F) (R) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp
(O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27 F

MAJOR AQUIFER: TP system series CI aquifer, formation, group
Lithology: S Origin: 3 Thickness: 30 ft

Length of well open to: 5 ft Depth to top of: 8.5 ft

MINOR AQUIFER: TP system series CI aquifer, formation, group
Lithology: S Origin: 3 Thickness: 30 ft

Length of well open to: 5 ft Depth to top of: 8.5 ft

Intervals Screened: (B) (X) (W) (V) (T) (Z) (A) (D) (C) (S) (R) (Q) (P) (O) (N) (M) (L) (K) (J) (I) (H) (G) (F) (E) (D) (C) (B) (A)

Depth of consolidated rock: 60 ft Source of data: 64

Depth to basement: 65 ft Source of data: 69

Surficial material: 70 ft Infiltration characteristics: 72

Coefficient Trans: 73 gpd/ft Coefficient Storage: 74

Coefficient Perm: 75 gpd/ft²; Spec cap: 76 gpm/ft; Number of geologic cards: 79

Well No. 063
A large grid area for data recording, including sections for chemical analysis (Sulfate, Chloride, Nitrate, Iron, Manganese, Ammonia, Fluoride, Cyanide, Boron, Selenium, Cadmium, Lead, Copper, Zinc, Molybdenum, Barium, Strontium, Magnesium, Calcium, Sodium, Potassium, Lithium, Beryllium, Vanadium, Chromium, Manganese, Cobalt, Nickel, Silicon, Aluminum, Gallium, Indium, Tin, Antimony, Bismuth, Tellurium, Selenium, Tellurium, Iodine, Bromine, Chlorine, Fluorine, Oxygen, Nitrogen, Carbon, Hydrogen, Helium, Neon, Argon, Krypton, Xenon, Radon) and other parameters. The grid is partially filled with handwritten data.