

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B.D. Source of data Bowc Date 2-70 Map _____

State 28 County (or town) Ben Town 015

Latitude: 345327N Longitude: 0890501 Sequential number: 1

Lat-long accuracy: 3 T. 2 R. 2 W. Sec 22 SW SE SW

Local well number: F 0 1 0 D C 2 2 0 2 5 0 2 E Other number: _____ B & M

Local use: 1 2 5 Owner or name: _____

Owner or name: LEON D. R. S. H. A. Address: San Diego, Cal.

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inacit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

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

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 135 Meas. rept accuracy 3

Depth cased: (first perf.) 131 Casing type: P; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (H) gravel w. (D) horiz. screen, (P) open perf., (S) gallery, end, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rot., (T) reverse percuss., (V) trenching, (W) driven, (Z) drive wash, other 32

Date Drilled: 4-70 Pump intake setting: _____ ft 36

Driller: William

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other 39 Deep 40

Power (type): nat, LP, diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: 50 ft above _____ ft below MP; _____ ft below LSD Accuracy: _____ 52

Date meas: 8-70 Yield: _____ gpm _____ Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____ 72

Taste, color, etc. _____

Well No. F 10

Well No. F

Latitude-longitude d m s N
d m s S

HYDROGEOLOGIC CARD

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

D Drainage Basin: 16N Subbasin:

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

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

Lithology: _____ Origin: Aquifer Thickness: 15 ft

 Length of well open to: _____ ft 4 Depth to top of: _____ ft 1 2 0

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: 4" gravel pack

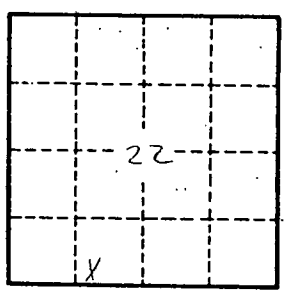
Depth to consolidated rock: _____ ft Source of data:

Depth to basement: _____ ft Source of data:

Surficial material: _____ Infiltration characteristics:

Coefficient Trans: _____ gpd/ft Coefficient Storage:

Perm: _____ gpd/ft^2 ; Spec cap: _____ gpm/ft ; Number of geologic cards:



Well No. F10