

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by B.P. Source of data BOWC Date 5-71 Map _____

State 28 County (or town) Harrison 29

Latitude: 30^{deg} 29^{min} 17^{sec} N Longitude: 08^{degrees} 90^{min} 56^{sec} 18 Sequential number: 1

Lat-long accuracy: 5 T 60 S R 100 Sec 25 5E NW

Local well number: H147 PR 2506 S10W Other well number: _____ B & M

Local use: 209 Owner or name: CHESTER BOWEN Address: Biloxi

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, Instit, Unused, Repressure, 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 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76 Aperture cards: 77 Log data: D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 705 Meas. rept accuracy 3

Depth cased; (first perf.) 690 Casing type: Galv Diam. in 2

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

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

Date Drilled: 9-7-71 Pump intake setting: _____ ft 36 38

Driller: Coastal Dr name address

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 S Trans. or meter no. 41

Descrip. MP _____ ft above 41 below LSD, Alt. MP _____

Alt. LSD: 75 Accuracy: (source) 3 47

Water Level 43 ft above MP; Ft below LSD 43 Accuracy: 48 51 52 D

Date meas: 5-7-71 Yield: _____ gpm 53 55 Method determined 61

Drawdown: _____ ft 62 Accuracy: _____ 64 Pumping period _____ hrs 66 68

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F 73 74 76 Date sampled _____ 77 79

Taste, color, etc. _____

PUNCHED

Well No. H 147

BUREAU OF GEOLOGICAL SURVEY

HYDROGEOLOGIC CARD

INDIAN WELLS

SAME AS ON MASTER CARD Physiographic Province: INDIAN WELLS Section: 03

Drainage Basin: D Subbasin: 135

Topo of: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (G) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system series TM aquifer, formation, group MZ

Lithology: US Origin: 3 Aquifer Thickness: 85 ft

Length of well open to: 15 ft Depth to top of: 620 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: 2" S.S.

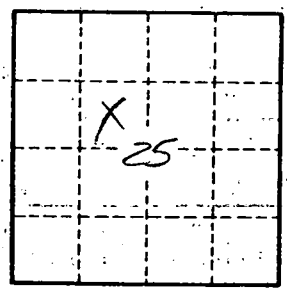
Depth to consolidated rock: ft Source of data:

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:



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