

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

BRAD ON OJORDON

MASTER CARD

Record by B.D. Source of data Bowle Date 2-71 Map \_\_\_\_\_

State 218 County (or town) Jones 37

Latitude: 314805N Longitude: 0891839 Sequential number: 1

Lat-long accuracy: 3 T. 10 S, R. 13 Sec. 20 NE 1/4, NE 1/4, NW 1/4

Local well number: A056AB2810N13W Other number: \_\_\_\_\_

Local use: 073 Owner or name: \_\_\_\_\_

Owner or name: MARVIN DIXON Address: 5050

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, Inatit, 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  Freq. W/L meas.:  Field aquifer char.

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft Meas. 166 accuracy 3

Depth cased: \_\_\_\_\_ ft Casing type: Galv; Diam. \_\_\_\_\_ in 2

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

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

Date Drilled: 9-7-71 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Wk Barnes 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  Shallow

Power (type): (nat) diesel, (elec) gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: No tops Accuracy: (source) \_\_\_\_\_

Water Level: 45 ft above below MP; Ft. below LSD 45 Accuracy: \_\_\_\_\_

Date meas: 1-7-71 Yield: \_\_\_\_\_ gpm 15 Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

TRANSMITTED FOR ADP.

Well No.

A56

Well No. A

WELL SCHEDULE  
Latitude-longitude

HYDROGEOLOGIC CARD

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

D Drainage Basin: 30 Subbasin: 26

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

MAJOR AQUIFER: TM series CA aquifer, formation, group

Lithology: US Origin: 3 Aquifer Thickness: 26 ft

Length of well open to: 4 ft Depth to top of: 140 ft

MINOR AQUIFER: US series CA aquifer, formation, group

Lithology: US Origin: 3 Aquifer Thickness: 26 ft

Length of well open to: 4 ft Depth to top of: 140 ft

Intervals Screened: 108 S.S.

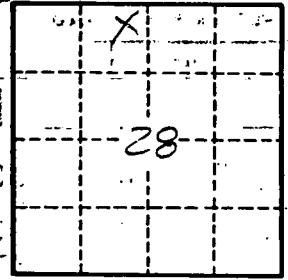
Depth to consolidated rock: 40 ft Source of data: 44

Depth to basement: 45 ft Source of data: 49

Surficial material: 70-71 Infiltration characteristics: 72

Coefficient Trans: 73 gpd/ft<sup>2</sup> Coefficient Storage: 78

Coefficient Perm: 73 gpd/ft<sup>2</sup>; Spec cap: 75 gpm/ft; Number of geologic cards: 79



Well No.

A 56