

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

RUN, LOG and VERIFIED
WATER RESOURCES DIVISION

MASTER CARD

Record by B Source of data Bucc Date 5 68 Map _____

State _____ County (or town) Id 38

Latitude: 32¹8²0³0⁴N⁵ Longitude: 0¹²8¹³8¹⁴3¹⁵0¹⁶0¹⁷0¹⁸ Sequential number: 3¹⁹

Lat-long accuracy: 6²⁰ T. _____ N. _____ E. _____ S. _____ R. _____ W. _____ Sec. 7 _____ k. _____ k. _____ k. _____

Local well number: U 0 0 6 _____ Other number: _____ B & M

Local use: 0 0 8 _____ Owner or name: _____

Owner or name: RUDOLPH CARLEY _____ Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P⁶⁷

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____
(S) Stock, Inst., _____, Repressure, Recharge, Desal-P S, Desal-other, Other _____ H⁶⁸

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed _____ W⁶⁹

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: _____ yes _____ no, period: _____ ⁷⁶

Aperture cards: _____ yes _____ ⁷⁷

Log data: _____ D ⁷⁸ ⁷⁹

DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 110 ²⁰ Meas. _____ ²⁴ 3 ²⁵

Depth cased: _____ ft 72 ²⁶ Casing type: _____ ; Diam. _____ in _____ ²⁹ 4 ³⁰

Finish: (C) porous gravel w. (G) gravel w. (H) horiz. open (P) perf. (S) screen, sd. n. (W) shored, open (X) other _____ ³¹ X

Method: (A) air bore, cable, dug, hyd. (B) (J) (P) (R) (T) (U) (W) (X) (Z) _____ ³² H

Drilled: _____ Date _____ 6 13 ³³ Pump intake setting: _____ ft _____ ³⁶ 38

Driller: _____ name _____ address _____

Lift (type): (A) air, bucket, _____, (C) multiple, _____, (J) multiple, _____, (L) multiple, _____, (M) multiple, _____, (N) none, _____, (P) piston, _____, (R) rot., _____, (S) submers., _____, (T) turb., _____, (U) other _____ ³⁹ Deep _____ ⁴⁰

Power (type): _____ nat _____ L.P. _____ ⁴¹ _____

Descrip. MP _____ ft above _____ below LSD. Alt. MP _____ ⁴²

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

Water Level _____ ft above _____ above _____ below MF; _____ below LSD 175 ⁴⁸ Accuracy: _____ ⁵² 3

Date meas: _____ 5 6 3 ⁵³ Yield: _____ gpm _____ ⁵⁴ Method determined _____ ⁶¹

Drawdown: _____ ft _____ Accuracy: _____ ⁶² _____ ⁶⁵ Pumping period _____ hrs _____ ⁶⁶ ⁶⁸

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

Sp. Conduct _____ K x 10⁶ _____ ⁷³ Temp. _____ °F _____ ⁷⁴ _____ ⁷⁶ Date sampled _____ ⁷⁷ _____ ⁷⁹

Taste, color, etc. _____

Well No.

U 6

Well No. U6

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 113P Subbasin: _____

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

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

Lithology: _____ UIS **Origin:** _____ **Aquifer Thickness:** _____ ft
Length of well open to: _____ ft **Depth to top of:** _____ 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:

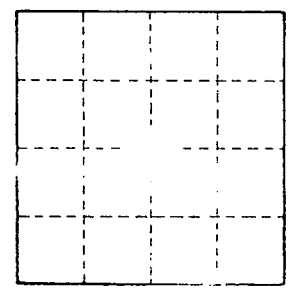
Depth to consolidated rock: _____ ft **Source of data:** _____

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:** _____



Well No. U6