

Hamilton

FORM 9-1642 (1-68)

Well No. Q15

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Passons Source of data Owner Date 1-26-57 Map 48 MAR 11 1973

State 28 County 48 (or town)

Latitude: 33° 41' 4" N Longitude: 088° 26' 06" W Sequential number: 7

Lat-long accuracy: 20 T 15 S 18 W Sec 28 SW SW SW

Local well number: Q015BB2815S18W Other number:

Local use: 33 Owner or name:

Owner or name: DELMAR HOLLOWAY Address:

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z)

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other IRRIGATION H

Use of well: 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: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 380 Meas. rept. accuracy 24 6

Depth cased (first perf.): 25 Casing type: 28 Diam. in 4

Finish: porous, concrete, gravel w. (F), gravel w. (G), horiz. open perf., screen, sd. pt., shored, open hole, other X

Method Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percusson, rotary, other H

Date Drilled: 954 Pump intake setting: 30 36

Driller: Reeves name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other J Deep 39 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind H.P. 25 Trans. or meter no. 41

Descrip. MP 230 ft above below LSD, Alt. MP

Alt. LSD: 220 Accuracy: (source) 47

Water Level: 6 Accuracy: 52 6

Date meas: 757 Yield: 250 gpm Method determined 61

Drawdown: 62 Accuracy: 65 Pumping period 66 68

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

Sp. Conduct K x 10<sup>6</sup> 73 Temp. °F 74 76 Date sampled 77 79

Taste, color, etc. Fe

Well No. Q15

Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_

**HYDROGEOLOGIC CARD**

Physiographic Province: \_\_\_\_\_ Section: 03

Drainage Basin: D Subbasin: 132

Site: (D) (C) (E) (P) (H) (K) (L) (S) (P) (S) (T) (U) (V) S  
offshore, pediment, hillside, terrace, undulating, valley flat.

MAJOR AQUIFER: K3 GΦ  
system series aquifer, formation, group

Lithology: \_\_\_\_\_ Origin: 2 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: \_\_\_\_\_

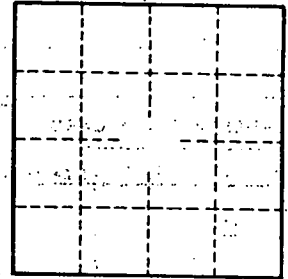
Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft<sup>2</sup> Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

*MAP on Original*



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