

Q 36

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED FEB 8 1974

Wm N Shaw

MASTER CARD

Record by: JCM Source of data: BOWC Date: 10-71 Map: _____

State: 28 County (or town): Bolivar Sequential number: 06

Latitude: 33 39 10 N Longitude: 09 04 20 5

Lat-long accuracy: 5 21 50 22

Local well number: Q 036 2221 NO 5W Other number: _____

Local use: 019 Owner or name: _____

Owner or name: GAY SANDRONI Address: Shaw

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, Reppure, Recharge, Desal-P S, Desal-other, Other I

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: yes no, period: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. rept accuracy 137

Depth cased: (first perf.) _____ ft Casing type: _____; Diam. in 12

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horiz. (screen), (I) open end, (J) gallery, (K) perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other H

Date Drilled: 964 Pump intake setting: _____ ft

Driller: Delta Well & Supply Co. name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) curb, (L) other Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above _____ ft below MP; Ft below LSD 18 Accuracy: _____

Date meas: 664 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____

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HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 20 21 Section: _____

2 Drainage Basin: E 22 23 1.5H 24 25 Subbasin: _____ 26

Topo of well site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR AQUIFER: _____ 28 OG 29 _____ 30 MA 31 _____ 32 Origin: _____ 33 2 34 Aquifer Thickness: _____ 35 47 36 ft

Lithology: _____ 37 Length of well open to: _____ 38 ft 40 39 Depth to top of: _____ 40 ft 90 41 42 ft

MINOR AQUIFER: _____ 43 _____ 44 _____ 45 _____ 46 _____ 47 _____ 48 _____ 49 Origin: _____ 50 _____ 51 Aquifer Thickness: _____ 52 ft

Lithology: _____ 53 Length of well open to: _____ 54 ft _____ 55 Depth to top of: _____ 56 ft _____ 57 _____ 58 ft

Intervals Screened: 12"

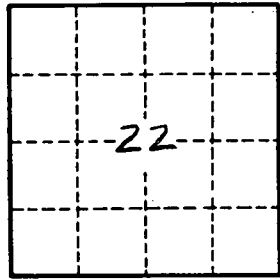
Depth to consolidated rock: _____ 59 ft _____ 60 _____ 61 Source of data: _____ 62 _____ 63

Depth to basement: _____ 64 ft _____ 65 _____ 66 Source of data: _____ 67 _____ 68

Surficial material: _____ 69 _____ 70 _____ 71 Infiltration characteristics: _____ 72 _____ 73

Coefficient Trans: _____ 74 gpd/ft _____ 75 Coefficient Storage: _____ 76 _____ 77

Coefficient Perm: _____ 78 gpd/ft²; Spec cap: _____ 79 gpm/ft; Number of geologic cards: _____ 80



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