

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

FEB 8 1974

Record by JCM Source of data BOWC Date 10-71 Map _____
 State 28 County (or town) Bolivar 06
 Latitude: 33 42 30 N Longitude: 09 04 53 0 Sequential number: 1
 Lat-long accuracy: 5 T 220 S, R 5 Sec 31, _____, _____, _____
 Local well number: M082 3122N05W Other number: _____ B & M
 Local use: 087 Owner or name: _____
 Owner or name: AV ROCCONI Address: BOYLE

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ 67 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 _____ 68 H
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, _____ 69 W
 DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. _____ 72
 Hyd. lab. data: _____ 73
 Qual. water data; type: _____ 74
 Freq. sampling: _____ Pumpage inventory: yes no, period: _____ 76
 Aperture cards: _____ yes 77
 Log data: _____ 78 79 D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1680 Meas. _____ 24 3
 Depth cased: (first perf.) _____ ft 660 Casing type: _____; Diam. 4x2 in _____ 29 4
 Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, open end, other _____ 31 S
 Method: (A) air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other _____ 32 H
 Drilled: rot, rot., percussion, rotary, _____
 Date Drilled: 962 Pump intake setting: _____ ft _____ 36 38
 Driller: Butane Gas Co. 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 _____ 39 Deep _____ 40 Shallow _____
 Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. _____ 41 Trans. or meter no. _____
 Descrip. MP _____ ft above _____ below _____ LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____ 47
 Water Level _____ ft above _____ below MP; Ft _____ LSD 15 Accuracy: _____ 52 D
 Date reas: N65 Yield: _____ gpm _____ Method determined _____ 61
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 68
 QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72
 Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 74 76 77 79
 Taste, color, etc. _____

Well No. M-82

HYDROGEOLOGIC CARD

SMITHSONIAN MASTER CARD **Physiographic Province:** 03 **Section:** _____

Drainage Basin: E **Subbasin:** 154

Topo of well site: (D) 8 (C) _____ (E) _____ (F) _____ (H) _____ (K) _____ (L) _____
(O) _____ (P) _____ (S) _____ (T) _____ (U) _____ (V) _____

MAJOR AQUIFER: system _____ series TE aquifer, formation, group 85

Lithology: _____ **Origin:** R **Aquifer Thickness:** 43 ft

Length of well open to: _____ ft **Depth to top of:** 20 ft **Thickness:** 63.7 ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft **Thickness:** _____ ft

Intervals Screened: 2"

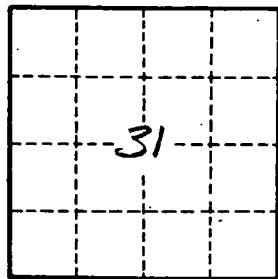
Depth to consolidated rock: _____ ft **Source of data:** _____

Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

Coefficient Perm: _____ gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____



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