

**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**MASTER CARD**

Record by CJ Source of data MBWC Date 7-24-74 Map \_\_\_\_\_  
 State 28 County Jalisco (or town) 08  
 Latitude: 33 54 10 N Longitude: 08 9 59 0 0 Sequential number: \_\_\_\_\_  
 Lat-long accuracy: 30 T 240 S, R 30 E, Sec 33, NW SE  
 Local well number: M029B03324N03E Other number: \_\_\_\_\_  
 Local use: 001 Owner or name: \_\_\_\_\_  
 Owner or name: H. L. TAYLOR Address: Charleston, Mo.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_  P  
 Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other \_\_\_\_\_  H  
 Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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: \_\_\_\_\_   
 Core cards: \_\_\_\_\_   D  
 Log data: \_\_\_\_\_

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 135 Meas. \_\_\_\_\_  3  
 Depth cased: \_\_\_\_\_ ft 125 Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in \_\_\_\_\_  4  
 Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, end, other \_\_\_\_\_  S  
 Method: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd, (F) jetted, (G) air, (H) reverse, (I) trenching, (J) driven, (K) drive, (L) rot., (M) rot., (N) percussion, (O) rotary, (P) wash, (Q) other \_\_\_\_\_  H  
 Date Drilled: 6-26-74 9:24 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_   
 Driller: Lipe Well Co. name \_\_\_\_\_ address \_\_\_\_\_  
 Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other \_\_\_\_\_  S Deep \_\_\_\_\_  40 Shallow \_\_\_\_\_  
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 \_\_\_\_\_  S Trans. or meter no. \_\_\_\_\_  
 Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_  
 Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_  47  
 Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ below MP; \_\_\_\_\_ ft above \_\_\_\_\_ below LSD 80 Accuracy: \_\_\_\_\_  D  
 Date meas: 6-74 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_  61  
 Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_  68  
 QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ Chloride \_\_\_\_\_ ppm \_\_\_\_\_ Hard. \_\_\_\_\_ ppm \_\_\_\_\_  72  
 Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_  79  
 Taste, color, etc. \_\_\_\_\_

Well No. M29

Latitude-longitude N  
S

**HYDROGEOLOGIC CARD**

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

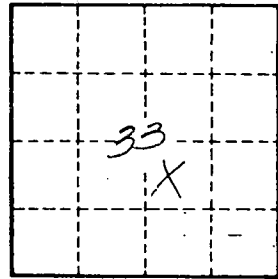
19 D Drainage Basin: 15G Subbasin: \_\_\_\_\_ 24

(D) (C) (E) (P) (H) (K) (L) Topo of well site: \_\_\_\_\_  
(Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_ 27

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TE \_\_\_\_\_ aquifer, formation, group SS  
Lithology: \_\_\_\_\_ S Origin: 2 Aquifer Thickness: 55 ft  
    Length of well open to: \_\_\_\_\_ ft 110 Depth to top of: \_\_\_\_\_ ft 80

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: \_\_\_\_\_ 64  
Depth to basement: \_\_\_\_\_ ft     Source of data: \_\_\_\_\_ 69  
Surficial material: \_\_\_\_\_     Infiltration characteristics: \_\_\_\_\_ 72  
Coefficient Trans: \_\_\_\_\_ gpd/ft     Coefficient Storage: \_\_\_\_\_ 76-78  
Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 79



Well No.