

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR      GEOLOGICAL SURVEY      WATER RESOURCES DIVISION

MASTER CARD

Record by P.D. Source of data BOWC Date 3-71 Map \_\_\_\_\_

State \_\_\_\_\_ County 28 (or town) Land Sequential number: 38

Latitude: 323110N Longitude: 0883449

Lat-long accuracy: 5 T. 8 S, R. 17 E, Sec. 20

Local well number: D076 Other well number: \_\_\_\_\_

Local use: DOB Owner or name: \_\_\_\_\_

Owner or name: R N McELROY Address: Pauid.

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other \_\_\_\_\_

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Witdraw, (K) Waste, (L) Destroyed \_\_\_\_\_

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: \_\_\_\_\_ yes

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 120 ft Meas. rept accuracy \_\_\_\_\_

Depth cased: 100 ft Casing type: \_\_\_\_\_ Diam. 1 1/2 in

Finish: (A) porous concrete, (B) gravel w. (per.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) open hole, (G) screen, (H) su. pt., (I) shored, (J) open hole, (K) other \_\_\_\_\_

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

Date Drilled: 7-5-72 Pump intake setting: \_\_\_\_\_ ft

Driller: M. H.

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 \_\_\_\_\_ Deep  Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) inc, (F) gas, (G) wind, (H) H.P. \_\_\_\_\_ Trans. or meter no. 5

Descrip. MP \_\_\_\_\_ ft above LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level: 7 ft above MP; 4 ft above LSD Accuracy: \_\_\_\_\_

Date meas: 7-6-72 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 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

U.S. GEOLOGICAL SURVEY

Well No.

Well No. D

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD Physiographic Province: 013 Section:           

Drainage Basin: D 113K Subbasin:           

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,  
Topo of well site: (D) (C) (E) (F) (H) (K) (L)  
offshore, pediment, hillside, terrace, undulating, valley flat           

MAJOR AQUIFER:            system            series TF aquifer, formation, group LW

Lithology:            S Origin: 2 Aquifer Thickness: 90 ft  
Length of well open to:            ft            Depth to top of: 30 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: 2' = 10

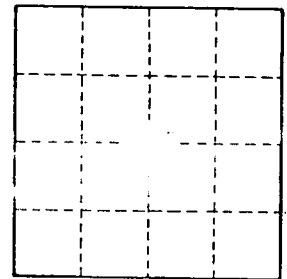
Depth to consolidated rock:            ft            Source of data:           

Depth to           :            ft            Source of data:           

Surficial material:                       Infiltration characteristics:           

Coefficient Trans:            gpd/ft            Coefficient Storage:           

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



Well No. D