

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by 6 Source of data BWC Date 4 68 Map       

State 28 County (or town) Clarke 12

Latitude: 32<sup>5</sup> 00<sup>7</sup> 45<sup>9</sup> 5<sup>11</sup> N<sup>S</sup> Longitude: 08<sup>12</sup> 8<sup>15</sup> 36<sup>18</sup> 20 Sequential number: 1

Lat-long accuracy: 3<sup>30</sup> T.        S, R        W, Sec       ,       ,       ,        B & M

Local well number: N 007 A D I 3 0 2 N 1 6 E Other number:       

Local use: 008 Owner or name: HAL MAYO Address:       

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) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

DATA AVAILABLE: Well data        Freq. W/L meas.: 6 Field aquifer char.       

Hyd. lab. data:       

Qual. water data; type:       

Freq. sampling:        Pumpage inventory:        yes        no        period:       

Aperture cards:        yes        no       

Log data:        D

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 280 ft Meas. rept. 3 accuracy

Depth cased: (first perf.) 275 ft Casing type: 4x2 in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss, (K) air rot., (L) air bored, (M) cable, (N) dug, (O) hyd jetted, (P) air percuss, (R) reverse, (S) trenching, (T) driven, (U) drive wash, (V) other, (W) shored, (X) open hole, (Y) other, (Z) other 5

Method Drilled: (A) air rot., (B) air bored, (C) cable, (D) dug, (E) hyd jetted, (F) air percuss, (G) reverse, (H) trenching, (I) driven, (J) drive wash, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other H

Date Drilled: 966 Pump intake setting:        ft       

Driller: McDonald & 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, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other 5 Deep D Shallow 40

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

Descrip. MP        above ft below LSD . Alt. MP       

Alt. LSD:        Accuracy: (source)       

Water Level:        ft above below MP; Ft below LSD 104 Accuracy:       

Date meas: N 66 Yield: 60 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.       

Well No.

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 0.3 Section: \_\_\_\_\_

D Drainage Basin: 13P Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TE \_\_\_\_\_ aquifer, formation, group SS

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft 220

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: \_\_\_\_\_

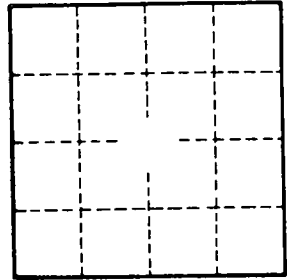
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

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

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

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

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



Well No.

N7