

PUNCHED  
APR 18 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD ft

Record by Callahan Source of data Obs Date 5-29-58 Map \_\_\_\_\_

State 28 County (or town) 82

Latitude: 325310 N 0901113 Longitude: 3 T 12 N 1 E 15 SW NW SW

Lat-long accuracy: 3 T 12 N 1 E 15 SW NW SW

Local well number: 007801512N01E Other number: \_\_\_\_\_

Local use: 022 Owner or name: \_\_\_\_\_

Owner or name: MIDWAY GIN CO Address: \_\_\_\_\_

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

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 W

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: \_\_\_\_\_

Temperature cards: \_\_\_\_\_

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 440 Meas. rept accuracy 3

Depth cased: (first perf.) 420 ft Casing type: \_\_\_\_\_; Diam. in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other S

Method drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) wash, other H

Date drilled: 953 Pump intake setting: \_\_\_\_\_ ft

Driller: D Berry name address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent. jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other T Deep  Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. 7

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

Alt. LSD: 318 Accuracy: (source) \_\_\_\_\_

Water Level: 160 ft above below MP; 160 LSD Accuracy: \_\_\_\_\_

Date meas: 53 Yield: 53 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. C7

Latitude-longitude d m s d m s

HYDROGEOLOGIC CARD

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

22 Drainage Basin: D 23 25 Subbasin: 15J 26

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

MAJOR AQUIFER: system          series TE 28 29 aquifer, formation, group Cφ 30 31

Lithology:          Origin: 2 34 Thickness:          ft

Length of well open to: #8 ft 35 37 Depth to top of: 20 ft 38 40 41 43

MINOR AQUIFER: system          series          44 45 aquifer, formation, group          46 47

Lithology:          Origin:          30 Thickness:          ft

Length of well open to:          ft 51 53 Depth to top of:          ft 54 56 57 59

Intervals Screened:         

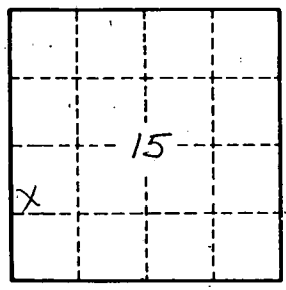
Depth to consolidated rock:          ft 60 63 Source of data          64

Depth to basement:          ft 65 68 Source of data          69

Surficial material:          70 71 Infiltration characteristics:          72

Coefficient Trans:          73 75 gpd/ft Coefficient Storage:          76 78

Coefficient Perm:          gpd/ft Spec cap:          gpm/ft Number of geologic cards:          79



Well No.