

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by QJ Source of data MBOWC Date 3-8-72 Map _____

State _____ County 28 (or town) _____ 37

Latitude: 31 25 58 N Longitude: 08 9 38 05 Sequential number: 1

Lat-long accuracy: 3 T 5 S, R 16 Sec 8, E 1 NW 1 NW 1

Local well number: A 10 3 B 0 8 0 5 N 16 W Other number: _____ B & M

Local use: 161 Owner or name: GEORGE FARKER Address: R9D1 Summit Drive

Ownership: County, Fed Gov's, 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) Instat, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other _____ H

Use of well: (A) Anode, (B) Drain, (C) Seism.c, (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: _____

Aperture cards: _____ yes no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 170 Meas. rept accuracy _____ 3

Depth cased: (first perf.) _____ ft 160 Casing type: Plastic; Diam. _____ in _____ 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other _____ 5

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

Date Drilled: 1-26-72 972 Pump intake setting: _____ ft _____ 38

Driller: Summit Data Serv. 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 _____ 5 Deep Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind, H.P. _____ 2 Trans. or meter no. _____ 7

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ 350 Accuracy: (source) _____ 6

Water Level _____ ft above MP; _____ ft below LSD 130 Accuracy: _____ 2

Date meas: _____ 172 Yield: 360 gpm _____ 6 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Well No.

A103

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

0:3

Section: _____

2

Drainage Basin: _____

1:3:0

Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

T:M

M:Z

Lithology: _____

U:S

Origin: _____

3

Aquifer Thickness: _____

40 ft

Length of well open to: _____ ft

1:0

Depth to top of: _____ ft

1:3:0

MINOR AQUIFER:

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

Depth to top of: _____ ft

Intervals Screened: _____

2" Plc

Depth to consolidated rock: _____ ft

Source of data: _____

64

Depth to basement: _____ ft

Source of data: _____

69

Surficial material: _____

Infiltration characteristics: _____

72

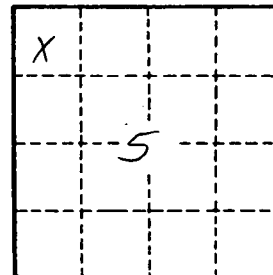
Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

76

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

79



Well No.

A 103