

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by GUD Source of data BOWC Date 12-18-72 Map

State 28 County (or town) Parker 61

Latitude: 32 07 35 N Longitude: 08 95 43 0 Sequential number: 1

Lat-long accuracy: 5 T S, R W, Sec B & M

Local well number: W023 0503 N05E Other number:

Local use: 042 Owner or name:

Owner or name: W. P. BPHONE Address: Brandon

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) Stock, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 274 ft Meas. rept accuracy 3

Depth cased: (first perf.) 42 ft Casing type: 2 Diam. in 2

Finish: (C) porous concrete, (F) gravel w. (screen), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other X

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

Date Drilled: 9-6-72 Pump intake setting: 35 ft 36 38

Driller: W. H. Butler name (L) (M) address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other 39 Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no.

Descrip. MP 42 ft above LSD, Alt. MP 45 ft below LSD, Alt. MP

Alt. LSD: 42 ft above MP; Ft below LSD 35 Accuracy: 47

Water Level: 0.62 ft below MP; Ft below LSD 35 Accuracy: 52 Method determined 61

Date meas: 0.62 Yield: 60 gpm Pumping period 66 hrs 68

Drawdown: 62 ft Accuracy: 65 Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct 73 K x 10<sup>6</sup> Temp. 74 76 °F Date sampled 77 79

Taste, color, etc. 78 79

Well No. W 23

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**      **Physiographic Province:**                           **Section:** 03

**Drainage Basin:** D      **Subbasin:** 137

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

**MAJOR AQUIFER:** system                      series TM aquifer, formation, group CA

**Lithology:**                      **Origin:** 3 **Aquifer Thickness:**                      ft

**Length of well open to:**                      ft **Depth to top of:**                      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:**                     

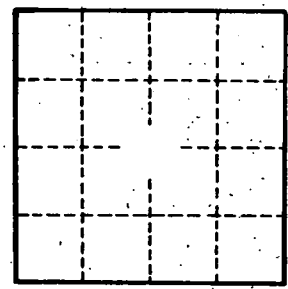
**Depth to consolidated rock:**                      ft **Source of data:**                     

**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.                       
W23