

PUNCHED  
APR 23 1975

FORM 9-1642  
(1-68)

Well No. B20

WELL SCHEDULE

#1

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

MASTER CARD

Record by JCM Source of data BOWC Date 6-72 Map

State 28 County (or town) Warren 7.5

Latitude: 323310N Longitude: 0905051 Sequential number: 1

Lat-long accuracy: 5 T 18 S, R 4 W, Sec 7

Local well number: B0200718N04E Other number: B & M

Local use: 450 Owner or name: ANDERSON-TULLEY Address: Wickburg

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

Use of water: (A) Bottling, (B) Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (C) Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed, (Q) W

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

Hyd. Lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  no. period:

Aperture cards:  yes

Log data:  D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 9.4 Meas. rept. accuracy 3

Depth cased (first perf.): 8.4 Casing type: Steel Diam. in 2

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. (I) open perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other S

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

Date Drilled: 9.7.72 Pump intake setting: 36 ft 38

Driller: Bud Creswell name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other J Deep  Shallow

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

Descrip. MP 3 above ft below LSD, Alt. MP 3

Alt. LSD: 3 Accuracy: (source) 3

Water Level: 18 ft below MP; 18 ft below LSD Accuracy: D

Date meas: 5/18/72 5.7.72 Yield: 5 gpm Method determined 61

Drawdown: 5 ft Accuracy: 5 Pumping period 60 hrs 68

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

Sp. Conduct 73 K x 10<sup>6</sup> Temp. 74 °F Date sampled 75

Taste, color, etc. 76

Well No. B20

Well No.

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03 Section

E Drainage Basin

115I Subbasin

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

MAJOR AQUIFER

QG aquifer, formation, group

MA

Lithology:

R Origin

2 Aquifer

49 ft Thickness

Length of well open to:

110 ft

Depth to top of:

45 ft

MINOR AQUIFER

Lithology:

Origin

Aquifer

Thickness: ft

Length of well open to:

Depth to top of:

Intervals Screened:

2" SS

Depth to consolidated rock:

Source of data:

Depth to basement:

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:

Geologic Column Diagram showing layers and depths. Includes a grid with '7' in the center and 'B-20' written vertically on the right.

Handwritten 'B-20' on the left margin.

Handwritten 'B-20' on the right margin.