

INDEXED
MAY 29 1975

FORM 9-1642
(1-68)

Well No. K 22

WELL SCHEDULE

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

MASTER CARD

Record no. B.D. BOWC Date 4-71 Mar

State 218 County (or town) San Juan 57

Latitude: 36 5 30 S Longitude: 107 15 30 W Sequential number: 19

Lat-Long accuracy: 5 T 20 S, R 4 Sec 3

Local well number: K0224C0320N09W Other number: 86M

Local no: 020 Owner or name: RATLIFF TRIBELE Address: Sh...

Ownership: (C) County, (F) Fed Gov't, (M) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist. P

Use of well: (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) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other. H

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

DATA AVAILABLE: Well data Geol. data Field aquifer char.

Hyd. lab. data:

Qual. water data: type:

Flow: Flow inventory: period:

Aperture cards: YES

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1510 Meas. 3

Depth used: (ft; perf.) 1420 Casing type: 4 Diam. 4

Finish: (C) concrete, (F) gravel w. concrete, (G) gravel w. screen, (H) horiz. gallery, (I) open perf., (J) screen, (K) sd. pt., (L) shared, (M) other hole, (N) other. 5

Method: (A) Drilled, (S) auger, (C) cable, (D) dig, (E) hand, (F) air, (G) reverse, (H) trenching, (I) driven, (J) drive wash, (K) other. 4

Date drilled: 7-65 Pump intake setting: 30 ft 38

Driller: B...

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

Power: (type) diesel, elec, gas, gasoline, hand, gas, wind, H.P. 41 Trans. or meter no. 40

Descrip. MP 41 above ft below LSD, Alt. MP 40

Alt. LSD: 42 Accuracy: 47

Water Level: 45 ft above below MP; 45 ft below LSD Accuracy: 52

Date meas: 7-65 Yield: 60 gpm Method determined 61

Drawdown: 62 Accuracy: 63 Pumping period: 64 hrs 65

QUALITY OF WATER DATA: Iron 66 Chloride 67 Hard. 68

Sp. Conduct: 69 x 10 70 Temp: 71 Date sampled: 72

Well No. K

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: 1 Subbasin: 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) 27

MAJOR AQUIFER: system series 7C aquifer, formation, group 7 1

Lithology: 31 33 Origin: 34 Aquifer Thickness: 75 ft

35 37 Length of well open to: ft 38 30 Depth to top of: ft 1415 41 43

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

Lithology: 41 49 Origin: 50 Aquifer Thickness: ft

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

Intervals Screened:

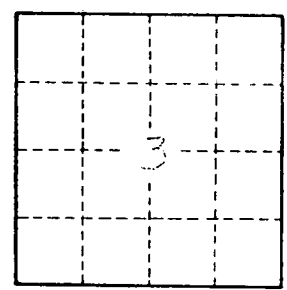
Depth to consolidated rock: ft 60 63 Source of data: 64

Depth to basement: ft 65 68 Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

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

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79



Well No.

JK
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