Rienzi Quad

FORM 9-1642
(1-68)

Well No. B26

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER R[illegible] DIVISION

PUNCHED

MASTER CARD

Record by BEE | Source of data Owner | Date 4/28/59 | Map

State [2-8] | County (or town) [5-9]

Latitude: 34 45 15 N (deg 7, min 9, sec 11) | Longitude: 088 33 33 (degrees 12, min 15, sec 18) | Sequential number: [1] (19)

Lat-long accuracy: [3] (20) | T 4 S, R 7 W, Sec 10, NW ¼, SW ¼, NW ¼, NW ¼ | B & M

Local well number: 5026BB1001507E (21-34) | Other number:

Local use: (35-51) | Owner or name:

Owner or name: R L CRABB (52-66) | Address: Rienzi, Rt. 3

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — [P] (67)

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other — [P] [U] (68)

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. — [U] (69)

DATA AVAILABLE: Well data [ ] (70) | Freq. W/L meas.: None [ ] (71) | Field aquifer char. [ ] (72)

Hyd. lab. data: [ ] (73)

Qual. water data; type: [ ] (74)

Freq. sampling: [ ] (75) | Pumpage inventory: yes / no, period: [ ] (76)

Aperture cards: yes [ ] (77)

Log data: [ ] (78-79)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (1-19) | Depth well: ft [1160] (20-23) | Meas. rept accuracy [6] (24)

Depth cased (first perf.): ft [ ] (25-28) | Casing type: ; Diam. in [4] (29-30)

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (Z) other — [ ] (31)

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot, (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other — [H] (32)

Date Drilled: 9 5 4 (33-35) | Pump intake setting: ft [ ] (36-38)

Driller: Jewell (name), [illegible] (address)

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

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. [5] (41) | Trans. or meter no.

Descrip. MP: 463' (12/89) ft above / below LSD, Alt. MP

Alt. LSD: [460] (42-45) | Accuracy (source): [5] (47)

Water Level 20.10 ft above / below MP; Ft above / below LSD [20] (48-51) | Accuracy: [A] (52)

Date meas: 7-19-73 [7 2 3] (53-55) | Yield: gpm [ ] (56-60) | Method determined [ ] (61)

Drawdown: ft [ ] (62-64) | Accuracy: [ ] (65) | Pumping period: hrs [ ] (66-68)

QUALITY OF WATER DATA: Iron ppm [ ] (69) | Sulfate ppm [ ] (70) | Chloride ppm [ ] (71) | Hard. ppm [ ] (72)

Sp. Conduct K x 10^6 [ ] (73) | Temp. °F [ ] (74-76) | Date sampled [ ] (77-78)

Taste, color, etc.

Well No.

Well No. _____

Latitude-longitude _____ N S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1)

Physiographic Province: _____ 03 (20-21) Section: _____

Drainage Basin: _____ 16L (23-25) Subbasin: _____ (26)

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

MAJOR AQUIFER: _____ system, _____ series K3 (28-29) _____ aquifer, formation, group CS (30-31)

Lithology: _____ US (32-33) Origin: _____ 6 (34) Aquifer Thickness: _____ ft

(35-37) Length of well open to: _____ ft (38-40) Depth to top of: _____ ft (41-43)

MINOR AQUIFER: _____ system, _____ series (44-45) _____ aquifer, formation, group (46-47)

Lithology: _____ (48-49) Origin: _____ (50) Aquifer Thickness: _____ ft

(51-53) Length of well open to: _____ ft (54-56) Depth to top of: _____ ft (57-59)

Intervals Screened: _____

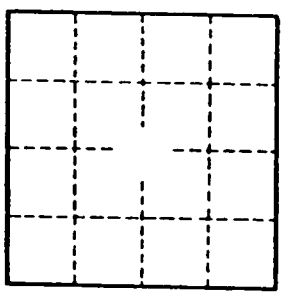
Depth to consolidated rock: _____ ft (60-63) Source of data: _____ (64)

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/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ (79)



ROLL NO.

GPO 937-142