

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 26 1973

MASTER CARD

Record by B.D. Source of data BOWC Date 1-71 Map _____

State 28 County (or town) Jatl 69

Latitude: 344220N Longitude: 089515 Sequential number: 1

Lat-long accuracy: 3 T. 4 S. R. 7 Sec 28, NE & SE

Local well number: B026AD2804S07W Other number: _____ B & H

Local use: 140 Owner or name: _____

Owner or name: CORDELIA PARKS Address: Caldwater, Mo.

Ownership: County, Fed Gov't, 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) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other _____ H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (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: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 60 Meas. rept accuracy _____ 3

Depth cased: (first perf.) _____ ft 55 Casing type: Galu. 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 Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) air rot., (G) percuss, (H) rotary, (I) air percuss, (J) rotary, (K) reverse, (L) trenching, (M) driven, (N) drive wash, (O) other _____ 7

Date Drilled: 970 Pump intake setting: _____ ft _____ 36

Driller: Neuman 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 _____ Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: 27 ft above MP; Ft below LSD 27 Accuracy: _____ 52

Date meas: D. 7. 0 Yield: _____ gpm _____ Method determined _____ 61

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

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

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

Taste, color, etc. _____

WELL NO.

B 26

Well No. B

RECORDED

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: 03 Section: _____
_{20 21}

²² Drainage Basin: D ₂₃ 15E ₂₅ Subbasin: _____ ₂₆

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

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group SU
_{28 29} _{30 31}

Lithology: _____ US _{32 33} Origin: 2 ₃₄ Aquifer Thickness: 10 ft

 ³⁵ Length of well open to: _____ ft 5 ₃₈ ³⁷ Depth to top of: _____ ft 50 ₄₁ ₄₃

MINOR AQUIFER: _____ system _____ series _____ _{44 45} aquifer, formation, group _____ _{46 47}

Lithology: _____ _{48 49} Origin: ₅₀ Aquifer Thickness: _____ ft

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

Intervals Screened: 14 S.S.

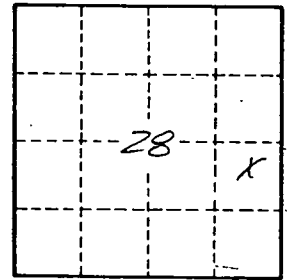
Depth to consolidated rock: _____ ft _____ ₆₀ ₆₃ Source of data: _____ ₆₄

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: _____ ² gpd/ft; **Spec cap:** _____ gpm/ft; **Number of geologic cards:** _____ ₇₉



Well No.

B 26