

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTR Source of data Bowc Date 7/68 Map \_\_\_\_\_

State 28 County (or town) Yolo Sequential number: 81

Latitude: 340057N Longitude: 0894242

Lat-long accuracy: 30 T. 250 S. R. 60 W. Sec. 19

Local well number: 003DD1925N06E Other number: \_\_\_\_\_ B & M

Local use: 180 Owner or name: N G COLEMAN Address: \_\_\_\_\_

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, Inactit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other N

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 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: \_\_\_\_\_

Log data: D

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 260 Meas. 3

Depth cased (first perf.): 140 Casing type: \_\_\_\_\_; Diam. in 2

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

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

Date Drilled: 968 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Robertson + Son's 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 J Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 3

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 270 Accuracy: (source) 5

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ below MP; \_\_\_\_\_ ft below LSD Accuracy: 0

Date meas: 768 Yield: \_\_\_\_\_ gpm Method determined: \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period: \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled: \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

613

Well No.

613

SPRING PROOF (28-1)

WELL SCHEDULE

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Section: 03

Drainage Basin: 1-5-G Subbasin: 26

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley, flat.

MAJOR AQUIFER: system series aquifer, formation, group M.W.

Lithology: S Origin: 2

Length of well open to: 120 ft Depth to top of: 80 ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: 2

Length of well open to: 0 ft Depth to top of: 21 ft

Intervals Screened: open well

Depth to consolidated rock: 60 ft Source of data:

Depth to basement: 63 ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: 70 gpd/ft Coefficient Storage: 70

Coefficient Perm: 73 gpd/ft<sup>2</sup> Spec cap: 75 gpm/ft; Number of geologic cards: 19

White clay	0 - 20 ft
White clay + sd	20 - 40
Blue shale	40 - 80
Blue shale + sd	80 - 200
Shale + clay	200 - 260

19
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Additional data entry fields for well logs, including depth, lithology, and hydrogeological parameters.