

PUNCHED and VERIFY
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)
April 1966

Well No. K52

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J HARRELL Source of data BOWC Date 4/5/68 Map _____

State 28 County (or town) JACKSON Sequential number: 30

Latitude: 303247 N Longitude: 0884150 Sequential number: 1

Lat-long accuracy: 4 T. 6 N R 7 E Sec 4, SW SW

Local well number: K052CC0406507W Other number: _____ B & M

Local use: 024 Owner or name: BLUFF CK. SCHOLZ Address: VANCLAVE

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: T

Use of well: W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period: _____

Aperture cards: Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 316 ft Meas. rept 316 accuracy 3

Depth cased: 296 ft Casing type: _____; Diam. 2 3/8 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), gravel w. horz. gallery, open perf., screen, sd. pt., shored, hole, other S

Method Drilled: H

Date Drilled: 7/15/65 Pump intake setting: _____ ft

Driller: SUTTER WELL WORKS

Lift (type): _____ Deep J Shallow

Power (type): _____ Trans. or meter no. T

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

Alt. LSD: 60 Accuracy: (source) 4

Water Level: 19 ft above below MP; Ft below LSD 19 Accuracy: D

Date meas: 7/15/65 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic 20 03 Section: _____
 Province: _____
 22 D Drainage Basin: 130 23 24 Subbasin: _____ 26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (Q) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR AQUIFER: _____ system _____ series TM 28 29 aquifer, formation, group MZ 30 31

Lithology: _____ 32 US 33 Origin: _____ 34 3 Aquifer Thickness: _____ ft
 35 _____ Length of well open to: _____ ft 38 20 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 _____ Length of well open to: _____ ft 54 _____ 56 Depth to top of: _____ ft 57 _____ 59

Intervals Screened: 2"

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

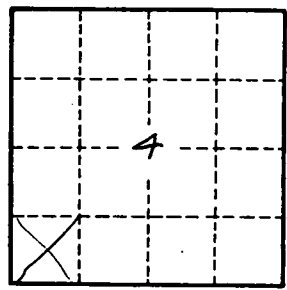
Depth to basement: _____ ft 65 _____ 68 Source of data: _____ 69

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

1 mile west of Danclave



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