

254 A Rose Hall-20'

WRD Exp. (GW)
April 1966

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

D2

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by ENB Source of data MGS Bull 95 Date 3-8-68 Map _____

State 28 County Jasper 31
(or town)

Latitude: 32 08 32 N Longitude: 08 05 94 W Sequential number: 1
deg min sec 12 degrees 13 min sec 18

Lat-long accuracy: 3 T. 4 N. 13 E. Sec. 312 NW SE SW
30 S, R W, Sec

Local well number: D002DC3204N13E Other number: _____ B & M

Local use: _____ Owner or name: L W DAVIS Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
(A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)

Use of well: _____
(S) (T) (U) (V) (W) (X) (Y) (Z)
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

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

Hyd. lab. data: _____

Qual. water data; type: Anal MGS Bull 95 MSBH 12-6-62

Freq. sampling: Pumpage inventory: yes no, period: _____

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 265 ft Meas. 6
19 20 23 rept accuracy

Depth cased: _____ ft Casing type: _____; Diam. _____ in 3
25 28

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

Method Drilled: _____
(A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) wash, (M) other

Date Drilled: _____ Pump intake setting: _____ ft _____
33 35 36 38

Driller: _____ name _____ 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

Power (type): _____
(A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P.

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

Alt. LSD: 385 _____ Accuracy: _____ (source) _____
42 45 47

Water Level _____ ft above _____ ft below MP; Ft below LSD _____ Accuracy: _____
48 51 52

Date meas: _____ Yield: _____ gpm _____ Method determined _____
53 55 56 60 61

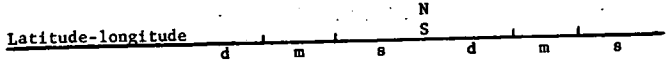
Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
62 64 65 66 68

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
69 70 71 72 ppm ppm ppm

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____
73 74 76 77 79

Taste, color, etc. _____

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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic 03 Section: _____
Province: _____

7 Drainage Basin: 13P Subbasin: _____

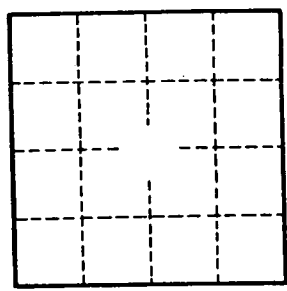
Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (Ø) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat
TE aquifer, formation, group SS

MAJOR AQUIFER: system _____ series 5 Origin: 2 Aquifer Thickness: _____ ft
Lithology: _____ Length of well open to: _____ ft Depth to top of: _____ ft

MINOR AQUIFER: system _____ series _____ Origin: _____ Aquifer Thickness: _____ ft
Lithology: _____ Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____
Depth to consolidated rock: _____ ft Source of data: _____
Depth to basement: _____ ft Source of data: _____
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



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