

WRD Exp. (GW)
April 1966

Well No. S/

WELL SCHEDULE

GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD

FINISHED and VERIFIED
ROLLA COMPUTATION BRANCH

Record by HARVEY Source of data

Date 2/16/61 Map

State 28 County (or town) 5.6

Latitude: 30^{deg} 55^{min} 00^{sec} N Longitude: 08^{degrees} 85^{min} 50^{sec} 0¹⁹ Sequential number: 1

Lat-long accuracy: 6 T. 1 N. 9 R. 32 Sec. 32 Other number: B & M

Local well number: 5001 3201 509W Owner or name: ?

Local use: _____ Address: _____

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, (H) Dom, (I) Irr, (M) Med, (N) P S, (P) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Reppure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

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

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 80 Meas. rept accuracy C

Depth cased: (first perf.) _____ ft _____ Casing type: _____; Diam. _____ in 2

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

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

Date Drilled: _____ Pump intake setting: _____ ft _____

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 J Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 0

Water Level _____ ft above _____ ft below MP; _____ ft above _____ ft below LSD 60 Accuracy: _____ G

Date meas: _____ Yield: _____ gpm _____ Method determined _____

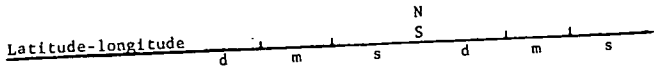
Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm Sp. Conduct _____ K x 10 _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

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HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: 20 21
22 Drainage Basin: D 23 Subbasin: 13Q 25

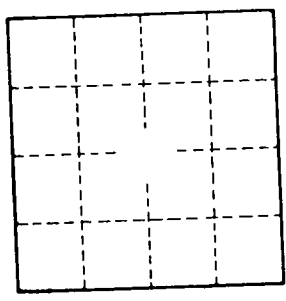
27 Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (O) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat

MAJOR AQUIFER: system _____ series TP 28 29 aquifer, formation, group CI 30 31
Lithology: OS 32 33 Origin: 2 34 Aquifer Thickness: _____ ft

35 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 Length of well open to: _____ ft 54 56 Depth to top of: _____ ft 57 59

Intervals Screened:
64 Depth to consolidated rock: _____ ft 60 63 Source of data: _____
69 Depth to basement: _____ ft 65 68 Source of data: _____
72 Surficial material: _____ 70 71 Infiltration characteristics: _____
76 Coefficient Trans: _____ gpd/ft 73 75 Coefficient Storage: _____ 76 78
79 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



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