

WRD Exp. (GW)
April 1966

Well No.

JTS J65

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED & VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by RN Source of data BOWC Date 3/27/68 Map _____

State 28 County (or town) 56

Latitude: 31^{deg} 15^{min} 00^{sec} N Longitude: 08^{deg} 54^{min} 00^{sec} W Sequential number: 1

Lat-long accuracy: 5^{ft} T. 30 S. R. 9 E. Sec. 4 B & M

Local well number: J065 0403 N09W Other number: _____

Local use: X03 Owner or name: _____

Owner or name: GEORGE WEISS Address: _____

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

Use of water: Air cond. (A), Bottling (B), Comm. (C), Dewater (D), Power (E), Fire (F), Dom. (H), Irr. (I), Med. (M), Ind. (N), P S, Rec. (P), Stock (S), Inst. (T), Unused (U), Repressure (V), Recharge (W), Desal-P S (X), Desal-other (Y), Other (Z) H

Use of well: Anode (A), Drain (D), Seismic (G), Heat Res. (H), Obs. (P), Oil-gas (R), Test (T), Unused (U), Withdraw (W), Waste (X), Destroyed (Z) 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 Meas. rept. accuracy 3

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

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

Method: (A) bored, (B) cable, (C) dug, (D) hyd, (E) jetted, (F) air, (G) reverse, (H) trenching, (I) driven, (J) wash, (K) rot., (L) percussion, (M) rotary, (N) other (Z) 32

Date Drilled: 9/61 961 Pump intake setting: _____ ft 36 38

Driller: Parker

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 (Z) J Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ below LSD 33 Accuracy: _____

Date meas.: 961 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. _____

Well No.

JTS

Well No. _____

J 15

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ 03 20 21 Section: _____

D 19 Drainage Basin: 13:0 23 25 Subbasin: _____ _____ 26

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

MAJOR AQUIFER: _____ system _____ series T.M. 28 29 aquifer, formation, group H.A. 30 31

Lithology: _____ U.S. 32 33 Origin: _____ 3 34 Aquifer Thickness: _____ ft

8.6 35 37 Length of well open to: _____ ft 5 38 40 Depth to top of: _____ ft 2.5 41 43

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

Lithology: _____ _____ 48 49 Origin: _____ _____ 50 Aquifer Thickness: _____ ft

_____ 51 53 Length of well open to: _____ ft _____ 54 56 Depth to top of: _____ ft _____ 57 59

Intervals Screened: _____

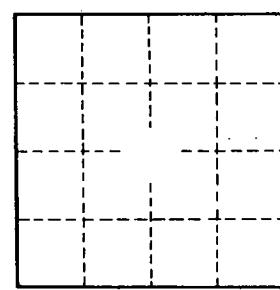
Depth to consolidated rock: _____ ft _____ 60 63 Source of data: _____ 64

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



Well No.

J 15