

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RET Source of data MBOWC Date 9-29-70 Map _____

State 28 County (or town) 09

Latitude: 33⁵ 50⁷ 51⁹ N² Longitude: 08¹² 90¹³ 64¹⁸ Sequential number: 1

Lat-long accuracy: 5²⁰ T. 13²⁵ R. 2³⁰ Sec 20 k. k. k. B & H

Local well number: J022²⁵ 2013³⁰ S02E³⁵ Other number: _____

Local use: 139³⁵ Owner or name: _____

Owner or name: EVANS^{32 36 41 46} 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, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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 no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 340 ft Meas. accuracy 3

Depth cased; (first perf.) 84 ft Casing type: _____; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open hole, (K) other X

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

Date Drilled: 3-26-63 Pump intake setting: 963 ft

Driller: Sam Smith 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 Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above _____ ft below MP; Ft below LSD 110 Accuracy: _____

Date meas: 363 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 _____

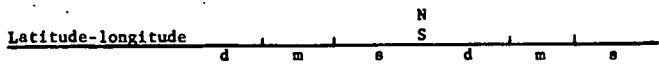
Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPLETION DIVISION

Well No.

J22

Well No. J22



HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD **19** Physiographic Province: 03 **20 21** Section: _____

22 Drainage Basin: D **23** Subbasin: 156 **24** _____

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

MAJOR AQUIFER: _____ **28** system _____ **29** series K3 _____ **30** aquifer, formation, group R7 **31** _____

Lithology: _____ **32** Origin: 6 **34** Aquifer Thickness: 210 ft

33 Length of well open to: _____ **37** ft **38** Depth to top of: 330 **43** ft

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

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

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

Intervals Screened: well open

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

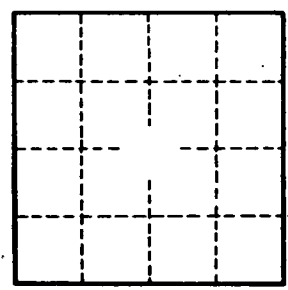
Depth to basement: _____ **65** ft _____ **68** ft **69** Source of data: _____

Surficial material: _____ **70** _____ **71** _____ **72** Infiltration characteristics: _____

Coefficient Trans: _____ **73** gpd/ft _____ **75** _____ **76** _____ **78** Coefficient Storage: _____

Coefficient Perm: _____ **79** gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Top soil, clay + lime 0-30 ft
 Lime + shale 30-60
 shale + blue clay 60-90
 Blue clay 90-170
 White clay 170-330
 Water sand 330-340



Well No. J22