

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by BEW Source of data Zinnant Date 8/21/58 Map _____

State 28 County (or town) JACKSON 30

Latitude: 30^{deg} 31^{min} 50^{sec} N Longitude: 08^{degrees} 83^{min} 93^{sec} W Sequential number: 1

Lat-long accuracy: 2⁷⁰ T. 6⁷⁵ N. 7⁸⁰ R. 7⁸⁵ E. 0⁹⁰ W. Sec 11, SW $\frac{1}{4}$, SW $\frac{1}{4}$, _____

Local well number: K015CC1106507W Other number: _____ B & M

Local use: UNK Owner or name: Van Cleave

Owner or name: J A CHASE Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____
(S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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 21 Meas. 6

Depth cased: _____ ft Casing type: _____; Diam. _____ in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open end, gallery, perf., screen, sd. pt., shored, open hole, _____ S

Method Drilled: (A) air, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, _____ V

Date Drilled: _____ Pump intake setting: _____ ft

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ P Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 1 Trans. or meter no. _____

Descrip. MP 2.6 ft above LSD, Alt. MP 68.6

Alt. LSD: _____ Accuracy: _____ 4

Water Level: 10.80 ft above MP; _____ ft below LSD Accuracy: _____ A

Date meas: 2 8⁵³ 5⁵⁴ 8⁵⁵ 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.

K15

Well No. K15

Latitude-longitude

N

S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03 Section: 03

D Drainage Basin: 130 Subbasin: 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: TA system series 28 29 aquifer, formation, group 30 31

Lithology: 32 33 Origin: 34 Aquifer Thickness: 35 36 Length of well open to: 37 38 39 ft Depth to top of: 40 41 42 ft

MINOR AQUIFER: 43 44 system series 45 46 aquifer, formation, group 47 48

Lithology: 49 50 Origin: 51 Aquifer Thickness: 52 53 Length of well open to: 54 55 56 ft Depth to top of: 57 58 59 ft

Intervals Screened:

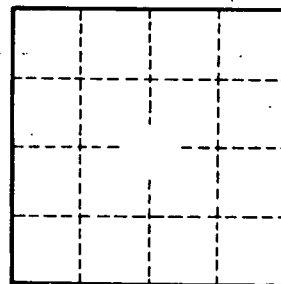
Depth to consolidated rock: 60 61 62 ft Source of data: 63 64

Depth to basement: 65 66 67 ft Source of data: 68 69

Surficial material: 70 71 Infiltration characteristics: 72 73

Coefficient Trans: 74 75 gpd/ft² Coefficient Storage: 76 77

Coefficient Perm: 78 79 gpd/ft²; Spec cap: 80 81 gpm/ft; Number of geologic cards: 82 83



Well No. K15