

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

APR -9 1974
APR 24 1975

PUNCHED

MASTER CARD

Record by MAH Source of data BOWC Date 12/12/74 Map _____
State 28 County (or town) Carroll Sequential number: 08
Latitude: 32° 23' 05" N Longitude: 089° 54' 31" W
Lat-long accuracy: 4 T 18 S, R 4 E, Sec 16, SE SE 8 & M
Local well number: J022DD1618N04E Other number: _____
Local use: 147 Owner or name: _____
Owner or name: Kelley, Booker Address: Carrollton, Mo.
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) (T) (U) (V) (W) (X) (Y) (Z) H
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other
Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (S) (T) (U) (V) (W) (X) (Y) (Z) U
DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0
Hyd. lab. data: _____
Qual. water data; type: _____
Freq. sampling: _____ Pumpage inventory: yes 0 no, period: _____
water cards: _____
Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 165 ft Meas. 3
Depth cased: 105 ft Casing type: PVC; Diam. 2 in
Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other X
Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air reverse, (P) percussion, (R) rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other H
Date Drilled: 9-7-4 Pump intake setting: _____ ft
Driller: Thomas & Son Drilling Co. address _____
Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other J Deep 0 Shallow 0
Power (type): (nat) diesel, (elec) gas, gasoline, hand, gas, wind; H.P. S Trans. or meter no. _____
Descrip. MP _____ ft above LSD, Alt. MP _____
Alt. LSD: _____ Accuracy: (source) _____
Water Level _____ ft above MP; Ft. below LSD 80 Accuracy: _____
Date meas: 9-7-4 Yield: _____ gpm Method determined 0
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.: _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage 15 Subbasin: 24
Basin: 22 23

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

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

Lithology: US Origin: 3 Aquifer Thickness: ft
32 33

Length of 56 Depth to 109
well open to: ft 38 40 top of: ft 41 43
33 37

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

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft
51 53

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

Intervals
Screened:

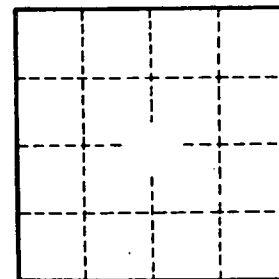
Depth to 60 63 Source of data: 64
consolidated rock: ft

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

Surficial 70 71 Infiltration 72
material: 70 71 characteristics:

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

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



Well No. J 22