

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by V.L.S. Source of data Survey Date 5-2-67 Map _____
 State MO County 23 (or town) Union Sequential number: 38
 Latitude: 32 deg 27 min 10 sec N Longitude: 088 degrees 26 min 36 sec W Sequential number: 7
 Lat-long accuracy: 3 T. 7 S, R 18 E, Sec 15, SW 1/4, NE 1/4, _____
 Local well number: K006CA1507N18E Other number: _____ B & M
 Local use: _____ Owner or name: _____
 Owner or name: JACK ROBINSON Address: Kewanee Miss
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ 67 P
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____
 water: (S) (T) (U) (V) (W) (X) (Y) (Z) _____ 68 U
 Use of (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) _____ 69 U
 well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
 DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. _____ 72
 Hyd. lab. data: _____ 73
 Qual. water data; type: _____ 74
 Freq. sampling: _____ 75 Pumpage inventory: no, period: _____ 76
 Aperture cards: _____ 77
 Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 24 1/2 ft Meas. 24 Meas. Rept accuracy 6
 Depth cased: _____ ft Casing type: wood; Diam. 40 in 4.0
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horz. gallery, (I) open end, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ 31
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ 32
 Date Drilled: _____ ft Pump intake setting: _____ ft _____ 33 35 36 38
 Driller: C.H. Harris, Kewanee Miss
 Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other _____ 39 Deep Shallow _____ 40
 Power (type): nat, diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ LP _____ Trans. or meter no. _____ 41
 Descrip. MP _____ ft above LSD. Alt. MP _____ ft below LSD. Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____ 47
 Water Level 23 1/2 ft above below MP; Ft below LSD 23 Accuracy: measured _____ 52 A
 Date meas: 10-22-54 Yield: _____ gpm _____ Method determined _____ 53 55 56 60 61
 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____ 62 64 65 66 68
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm _____ 69 70 71 72
 Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 73 74 76 77 79
 Taste, color, etc. _____

Well No. K6

Well No. K6

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: 13K Subbasin: _____

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

MAJOR AQUIFER: Tertiary, Eocene TE Wilcox LW
system series aquifer, formation, group

Lithology: Sand US Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

MINOR AQUIFER: _____ system series _____ aquifer, formation, group

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft Source of data: _____

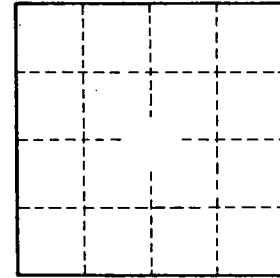
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

SHAW ON MAIL BOX



Well No.

K6