

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J.A.C. Source of data Owner Date 2/19/59 Map _____
 State 28 County (or town) JACKSON 30
 Latitude: 303519 N 2 S Longitude: 0883402 Sequential number: 1
 Lat-long accuracy: 2 T. 5 S R 6 E Sec 27 NE NE NE
 Local well number: G022AA2705506W Other number: _____ B & M
 Local use: 000 Owner or name: CUMBEST BLUFF
 Owner or name: J. T. KENNEDY 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: _____
 Aperture cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. rept _____ accuracy _____
 Depth cased: _____ ft Casing type: Steel; Diam. _____ in _____
 Finish: (A) porous concrete, (B) gravel w. (C) gravel w. (D) horiz. (E) open (F) screen, (G) sd. pt., (H) shored, (I) open hole, (J) other _____ S
 Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other _____ K
 Date Drilled: 9:47 Pump intake setting: _____ ft _____
 Driller: Owner 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 _____ J Deep _____ Shallow _____
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ 5 Trans. or meter no. _____
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above _____ below MP; Ft below LSD _____ Accuracy: _____
 Date meas: _____ 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 10 _____ Temp. _____ °F _____ Date sampled _____
 Taste, color, etc. _____

WELL NO. 622

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D ¹⁹ Drainage Basin: 130 _{23 25} Subbasin: ₂₆

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

MAJOR AQUIFER: system series 0- _{28 29} aquifer, formation, group 07 _{30 31}

Lithology: S _{32 33} Origin: 2 ₃₄ Aquifer Thickness: ft

 _{35 37} Length of well open to: ft _{38 40} Depth to top of: ft _{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:

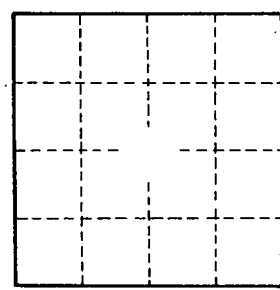
Depth to consolidated rock: ft _{60 63} Source of data: ₆₄

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.

G22