

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPILATION DIVISION

MASTER CARD

Record by J. Shell Source of data BONC Date 1/69 Map _____
 State _____ County 28 (or town) Jones Sequential number: 34
 Latitude: 31° 47' 51" N Longitude: 08° 09' 45" W Sequential number: 1
 Lat-long accuracy: 3 T. 10 S. R. 13 E Sec. 25 NE SE
 Local well number: A021AD2510N13E Other number: _____
 Local use: 194 Owner or name: _____
 Owner or name: JOE WILBORN Address: Laurel

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, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H
 Well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (B) _____ N
 DATA AVAILABLE: Well data Freq. W/L meas. Field aquifer char.
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: no. period: _____
 Aperture cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 182 Meas. rept. accuracy 3
 Depth cased: (first perf.) _____ ft 172 Casing type: Plastic; Diam. _____ in 2
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (E) air rot., (F) percussion, (G) rotary, (H) air reverse, (I) trenching, (J) driven, (K) drive wash, (L) other H
 Date Drilled: 9.6.9 Pump intake setting: _____ ft
 Driller: _____ name _____ address _____
 Lift: (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot., (I) submerg, (J) turb., (K) other J Deep _____ Shallow _____
 Power: (type): diesel, elec., gas, gasoline, hand, gas, wind; H.P. _____ LP _____ Trans. or meter no. S
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level: 96 ft above _____ below MP; Ft. below LSD 96 Accuracy: _____
 Date meas.: 1.6.9 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 _____

Well No. **A 21**

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WELL SCHEDULE

HYDROGEOLOGIC CARD

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

Drainage Basin: 0 Subbasin: 130

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

MAJOR AQUIFER: TM system series TM aquifer: formation, group CIA

Lithology: US Origin: 3 Aquifer Thickness: 214 ft

Length of well open to: 10 ft Depth to top of: 168 ft

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

Lithology: SS Origin: SS Aquifer Thickness: 1/4 ft

Length of well open to: 1/4 ft Depth to top of: SS ft

Intervals Screened: 1/4 ft

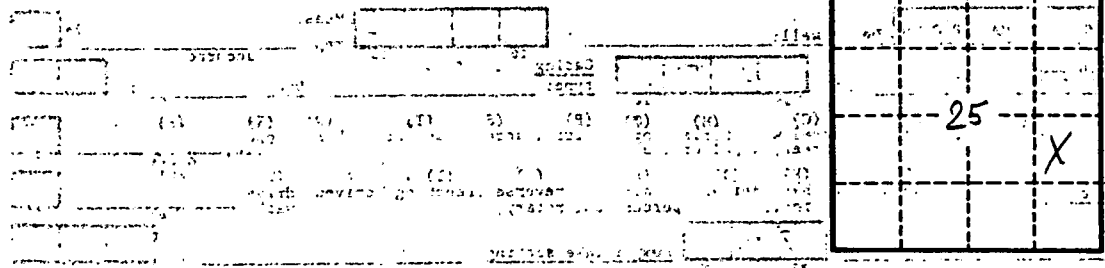
Depth to consolidated rock: 40 ft Source of data: 40

Depth to basement: 45 ft Source of data: 45

Surficial material: 70-71 Infiltration characteristics: 70-71

Coefficient Trans: 75 gpd/ft Coefficient Storage: 75

Coefficient Perm: 75 gpd/ft²; Spec cap: 75 gpd/ft; Number of geologic cards: 79



Well No.

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