

WRD Exp. (GW)
April 1966

Well No. J17

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by OT Source of data BOWC Date 3-26-68 Map

State 28 County Newton (or town) 51

Latitude: 32 20 55 N Longitude: 08 9 16 08 Sequential number: 1

Lat-long accuracy: 3 T. 12 S. R. 10 W. Sec 22, SW NW

Local well number: J017CB2206N10E Other number: B & M

Local use: 026 Owner or name: JAMES W. CLARR

Owner or name: JAMES W. CLARR Address: Rt. 1, Lawrence, Miss.

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instlt, Jnused, Reppure, 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 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: 0

Qual. water data; type: 0

Freq. sampling: 0 Pumpage inventory: yes 0 no: 0 period: 0

Aperture cards: 0 yes 0

Log data: 0

PUNCHED AND VERIFIED
ROLLA COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 95 ft Meas. 3

Depth cased: 85 ft Casing type: 2 Diam. 2 in

Finish: porous concrete, gravel w. screen, horiz. open end, other 5

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) percuss, (G) rotary, (H) driven, (I) wash, (J) other H

Date Drilled: 10-28-66 9:6:6 Pump intake setting: 0 ft

Driller: Forest Drilling Serv. name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) turb, (G) none, (H) piston, (I) submerg, (J) turb, other 0 Deep 0 Shallow 0

Power (type): net LP 0 Trans. or meter no. 0

Descrip. MP 0 ft above below LSD, Alt. MP 0

Alt. LSD: 0 Accuracy: 0

Water Level: 12 ft above below MP; Ft above below LSD 12 Accuracy: 0

Date meas: 066 Yield: 0 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period: 0 hrs

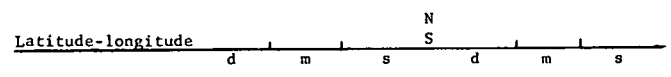
QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10 0 Temp. 0 °F Date sampled 0

Taste, color, etc. 0

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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: 03 Section: _____

²² Drainage Basin: D ²³ 137 ²⁵ Subbasin: _____ ²⁶

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ ²⁷

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group CØ

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

Length of well open to: _____ ft 10 Depth to top of: _____ ft 81

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: 2"

Depth to consolidated rock: _____ ft _____ Source of data: _____ ⁶⁴

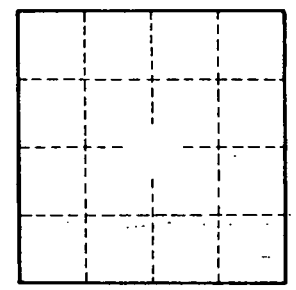
Depth to basement: _____ ft _____ Source of data: _____ ⁶⁹

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

3 miles N. of Lawrence.



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