

WRD Exp. (GW)
April 1966

Well No. F 3

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
UNCORRECTED AND UNVERIFIED
ROLLA COMMISSION BRANCH

MASTER CARD

Record by J. Shell Source of data Bowc Date 10/1/68 Map

State 28 County (or town) Pike 57

Latitude: 31 11 5 N S Longitude: 09 01 91 5 Sequential number: 19

Lat-long accuracy: 5 T, 3 S, R, 9 W, Sec 32, z, z, z

Local well number: F003 3203 N09E Other number: B & M

Local use: 065 Owner or name: W. A. WALKER Address: RFD. 2. McComb

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 07 P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 08 H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 09 W

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: 119 ft Meas. 24 3

Depth cased: 113 ft Casing type: 75 78 73 accuracy 74 3

Finish: porous concrete, gravel w. (C), gravel w. (F), horiz. open (G), (H), (J), (P), (S), (T), (W), (X), (Z) 31 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jettied, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other 37 4

Date Drilled: 7/62 33 35 Pump intake setting: 36 38

Driller: 39

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 40 0

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 40

Descrip. MP 42 ft above LSD, Alt. MP 43 ft below LSD

Alt. LSD: 44 Accuracy: (source) 47

Water Level: 90 ft above below MP; Ft below LSD 48 51 Accuracy: 52 0

Date meas: 7/62 53 55 Yield: 56 gpm 60 Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period: 66 hrs 68

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct K x 10 73 Temp. °F 74 76 Date sampled 77 79

Taste, color, etc. 80

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Latitude-longitude N
S
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D Drainage Basin: 130 Subbasin:

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

MAJOR AQUIFER: TP aquifer, formation, group CI

Lithology: G Origin: 2 Aquifer Thickness: 29 ft

Length of well open to: ft 6 Depth to top of: 95 ft

MINOR AQUIFER: aquifer, formation, group Aquifer Thickness:

Lithology: Origin: Aquifer Thickness:

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

Intervals Screened: 1/4"

Depth to consolidated rock: ft Source of data:

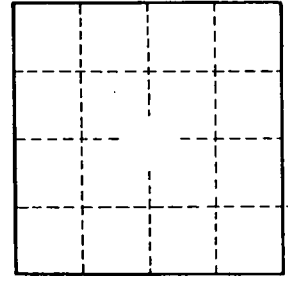
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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

8 miles East of McComb.



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