

SITE ID - 311038090153401  
WRD Exp. (GW)  
April 1966

Well No. F 21

WELL SCHEDULE

32813

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION  
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J. Shell Source of data BOWC Date 10/3/68 Map \_\_\_\_\_  
State 106 28 County (or town) Pike 57  
Latitude: 31 10 38 N Longitude: 09 01 53 W Sequential number: 1  
Lat-long accuracy: 5 T. 3 S. R. 9 W. Sec 32 Other number: \_\_\_\_\_  
Local well number: F021 3203 NO9E Owner or name: \_\_\_\_\_  
Local use: 065 Owner or name: \_\_\_\_\_  
Owner or name: W. A. WALKER Address: RFD, 2 McComb  
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P  
Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: \_\_\_\_\_  
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H  
Use of well: 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: \_\_\_\_\_  
Qual. water data; type: \_\_\_\_\_  
Freq. sampling: \_\_\_\_\_ Pumpage inventory: yes 0 no, period: \_\_\_\_\_  
Aperture cards: \_\_\_\_\_ yes 0  
Log data: 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 131 ft 131 Meas. 3  
Depth cased: 127 ft 127 Casing type: \_\_\_\_\_; Diam. 4 in 9  
Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open perf., screen, sd. pt., shored, open hole, other S  
Method Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, other H  
Date Drilled: 2/63 9.6.3 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_  
Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_  
Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 0 Deep 0 Shallow 0  
Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_  
Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD. Alt. MP \_\_\_\_\_  
Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_  
Water Level 35 ft above MP; Ft below LSD 35 Accuracy: \_\_\_\_\_  
Date meas: 2/63 2.6.3 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 6 Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_  
Taste, color, etc. \_\_\_\_\_

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Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:           

0 Drainage Basin: 130 Subbasin:           

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

MAJOR AQUIFER:            system,            series TP aquifer, formation, group CI

Lithology: 4S Origin: 2 Aquifer Thickness: 11 ft

Length of well open to:            ft 9 Depth to top of: 120 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: 4"

Depth to consolidated rock:            ft            Source of data:           

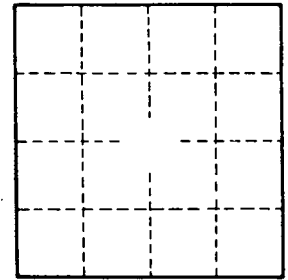
Depth to basement:            ft            Source of data:           

Surficial material:            Infiltration characteristics:           

Coefficient Trans:            gpd/ft            Coefficient Storage:           

Coefficient Perm:            gpd/ft<sup>2</sup>; Spec cap:            gpm/ft; Number of geologic cards:           

*12 miles East of McComb*



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