

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JUN 11 1975

MASTER CARD

Record by J.S. Source of data BOWC Date 11/69 Map Leftore

State 28 County (or town) Lefflore 42

Latitude: 33^{deg} 28^{min} 55^{sec} N Longitude: 09^{deg} 02^{min} 25^{sec} W Sequential number: 1

Lat-long accuracy: 3^{sec} T. 26^{min} S. R. 1^{sec} Sec. 30 NW, SE

Local well number: 50278D3019MO1W Other number: B & H

Local use: 087 Owner or name: L W WADE Address: Itta Bena, Ms

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, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other T

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

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 90 ft Meas. rept accuracy 3

Depth cased: (first perf.) 50 ft Casing type: Steel; Diam. 6 in

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, end, (H) open hole, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) rot., (J) percussive, (P) air rot., (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 969 Pump intake setting: 40 ft

Driller: 40 tractor name (L) address (M) (N) (P) (R) (S) (T) (Z) Deep Shallow

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

Descrip. MP 40 ft above below LSD, Alt. MP

Alt. LSD: 22 ft above below MP; Ft. LSD 22 Accuracy: D

Water Level 22 ft above below MP; Ft. LSD 22 Accuracy: D

Date meas: 969 Yield: 1000 gpm Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period hrs 66

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

Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 77

Taste, color, etc. 79

Well No. K 27

Well No. K 27

Latitude-longitude

N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

0.3 Section: _____

D Drainage Basin: _____

15H Subbasin: _____

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

MAJOR

AQUIFER: _____

system

series

0.6

aquifer, formation, group

MA

Lithology: _____

R Origin: _____

2 Aquifer Thickness: _____

ft

Length of well open to: _____ ft

40

Depth to top of: _____ ft

40

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: _____

6" steel

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

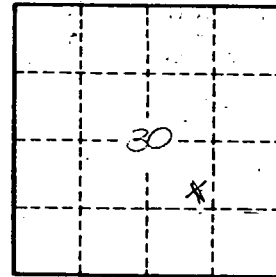
gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. K 27