

# WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

Record by J. Harrell Source of data Bowls Date 7/29/68 Map

State 28 County (or town) Kemper 35

Latitude: 32<sup>deg</sup> 40<sup>min</sup> 34<sup>sec</sup> N Longitude: 08<sup>deg</sup> 8<sup>min</sup> 53<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 4 T. 10 S, R 14 W, Sec 32

Local well number: 4003 3210N14E Other number: B & M

Local use: 160 Owner or name:

Owner or name: ROSIE MCNEIL Address: Collinsville, Miss

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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: 300 ft Meas. rept 3 accuracy

Depth cased: 268 ft Casing type: 2 in Diám. 2

Finish: (A) porous concrete, (B) gravel w. screen, (C) gravel w. gallery, (D) horiz. open end, (E) perf., (F) screen, (G) sd. pt., (H) shored, (I) open hole, (J) other X

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

Date Drilled: 5/64 9/64 Pump intake setting: 36 ft 38

Driller: name (L) address (M) 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  Deep  Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P.  Trans. or meter no. 41

Descrip. MP 42 ft above LSD. Alt. MP 43 ft below LSD. Accuracy: (source) 47

Water Level: 160 ft above MP, 160 ft below LSD Accuracy: 52 D

Date meas: 564 Yield: 56 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period: 64 hrs 65

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

Sp. Conduct 73 K x 10 Temp. 74 °F Date sampled 75 76 77 79

Taste, color, etc. 78

Well No.

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Latitude-longitude N  
S  
d m s d m s

**GEOLOGIC CARD**

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

**Drainage Basin:** D **Subbasin:** 13P

**Site:** (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, (Φ) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

**System:** TE **Aquifer, formation, group:** LW

**Origin:** US **Thickness:** 30 ft

**Length of well open to:** 30 ft **Depth to top of:** 220 ft

**System:**          **Aquifer, formation, group:**         

**Origin:**          **Thickness:**          ft

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

**Material:**         

**to dated rock:**          ft **Source of data:**         

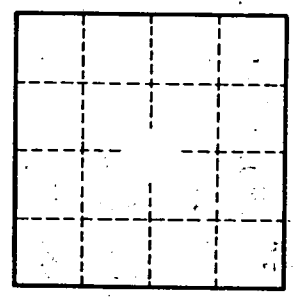
**to:**          ft **Source of data:**         

**ial al:**          **Infiltration characteristics:**         

**cient:**          gpd/ft **Coefficient Storage:**         

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

*miles W of Moscow*



Well No.           
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