

WELL SCHEDULE

375B

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J. Shell Source of data ROWC Date 5/69 Map _____

State 28 County (or town) Jackson 9 30

Latitude: 3039 NSN Longitude: 088334 W Sequential number: 1

Lat-long accuracy: 3 T. 4 S. R. 6 Sec. 35 SW NW

Local well number: C036CB3504506W Other well number: _____

Local use: 006 Owner of name: _____

Owner or name: E. GOFF Address: Wade, Miss.

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, Mad, Ind, P S, Rec, (S) Stock, Instat, Unused, Reprasure, 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 70 Freq. W/L meas.: 70 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: 75 yes _____ no _____ period: _____ 76

Aperture cards: _____ 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 66 ft Meas. rept accuracy 24

Depth cased: (first perf.) 61 ft Casing type: _____; Diam. in 2

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (J) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 31

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other 32

Date Drilled: 967 Pump intake setting: _____ ft 36 38

Driller: Colville name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other J Deep 39 Shallow 40

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 5 Trans. or meter no. _____ 41

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

Alt. LSD: 30 Accuracy: (source) 47

Water Level: above below MP; Ft below LSD 19 Accuracy: _____ 52

Date meas: 767 Yield: _____ gpm Method determined _____ 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____ 66 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ 72

Sp. Conduct: _____ K x 10 6 Temp. _____ °F Date sampled _____ 77 79

Taste, color, etc. _____

88888888

Well No.

C 36

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
Drainage Basin: D 139 Subbasin: _____

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

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

Lithology: _____ 5 **Origin:** 2 **Aquifer Thickness:** 44 ft
 Length of well open to: _____ ft 5 **Depth to top of:** _____ ft 22

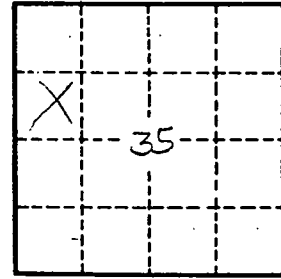
MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ 5 **Origin:** _____ **Aquifer Thickness:** _____ ft
 Length of well open to: _____ ft _____ **Depth to top of:** _____ ft _____

Intervals Screened: 2" SS.

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: _____

<u>Sand & Clay str</u>	<u>0</u>	<u>23</u>
<u>sand</u>	<u>72</u>	<u>44</u>



Well No. C 36

