

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by J. S. Source of data Bowc Date 7/69 Map _____

State 28 County (or town) Montgomery 49

Latitude: 33 28 48 N Longitude: 08 9 46 18 Sequential number: 1

Lat-long accuracy: 5 19 5 28 12 degrees 15 min sec 18

Local well number: F028 2819 MOSE Other number: _____ B & M

Local use: 093 Owner or name: CHAS SULLIVANT Address: Winona, Miss

Ownership: (C) 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 H

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: period: _____

Aperture cards: _____

Log data: D

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 452 Meas. rept accuracy 3

Depth cased: (first perf.) 432 Casing type: _____; Diam. in 2

Finish: (C) concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) showed, (X) open hole, (B) other S

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

Date Drilled: 964 Pump intake setting: _____ ft 36 38

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) nose, (P) piston, (R) rot, (S) submerg, (T) turb, other Deep Shallow 40

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

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level 120 ft above below MP; Ft above below LSD 120 Accuracy: _____ 52

Date meas: 964 Yield: _____ gpm _____ Method determined _____ 61

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

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

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

Taste, color, etc. _____

Well No. F 28

Latitude-longitude N
S

DROGEOLOGIC CARD

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

D Drainage Basin: **15K** Subbasin: _____

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

OR
 IFER: _____ system series **TE** aquifer, formation, group **M.M**

ology: _____ **4.S** Origin: **2** Aquifer Thickness: **74** ft

Length of well open to: _____ ft **20** Depth to top of: _____ ft **37.8**

OR
 IFER: _____ system series _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

ervals **20' x 1/4"** **432-452 ft**

ch to consolidated rock: _____ ft _____ Source of data: _____

ch to cement: _____ ft _____ Source of data: _____

icial: _____ Infiltration characteristics: _____

efficient: _____ gpd/ft **73** Coefficient Storage: _____

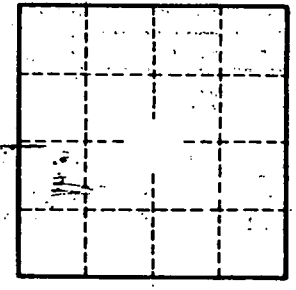
efficient: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

399 ft of 2"

Clay	0 - 63 ft.
Gray sd	63 - 105
Blk shale	105 - 315
Blk sd	315 - 357
Green shale	357 - 378
White sd extra coarse	378 - 452

Winona

Meridian



Well No. **F 28**