

303948088341201

FORM 9-1642 (1-68)

Well No. C 39

WELL SCHEDULE

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

MASTER CARD

Record by J.S. Source of data POWEL Date 1/70 Map State 28 County (or town) Jackson Sequential number: 1 Latitude: 30 39 48 N Longitude: 08 83 47 W Lat-long accuracy: 30 T S, R W, Sec 27, S E Local well number: C 0 3 9 B D 2 7 0 4 S O 6 W Local use: 0 0 6 Owner or name: MERLE GREEN Address: Wade, 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, Instat, 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: ( ) Aperture cards: ( ) Log data: ( )

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 323 ft Meas. 3 Depth cased: 319 ft Casing type: Galv. Diam. 2 Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other (S) Method (A) air bored, cable, dug, hyd jetted, air rot., percussion, rotary, (R) reverse trenching, driven, drive wash, other (H) Date Drilled: 9/6/8 Pump intake setting: ft

Driller: name address Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other (T) Deep ( ) Shallow ( ) Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. of meter no. ( )

Descrip. MP above ft below LSD, Alt. MP Alt. LSD: 55 Accuracy: ( )

Water Level: 75 ft above below MP; Ft below LSD 75 Accuracy: ( ) Date meas: 9/6/8 Yield: 8 gpm Pumping period: ( ) Drawdown: ft Accuracy: ( )

QUALITY OF WATER DATA: Iron Sulfate Chloride Sp. Conduct K x 10 Temp. Taste, color, etc.

PUNCHED and VERIFIED ROLLA COMPUTATION BRANCH

Well No.

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Latitude-longitude \_\_\_\_\_  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD  Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: 130 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) \_\_\_\_\_ 27

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TM \_\_\_\_\_ aquifer, formation, group PA

Lithology: \_\_\_\_\_ US Origin: 3 Aquifer Thickness: 25 ft

Length of well open to: \_\_\_\_\_ ft 4 Depth to top of: \_\_\_\_\_ ft 29.6

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: 2" SS

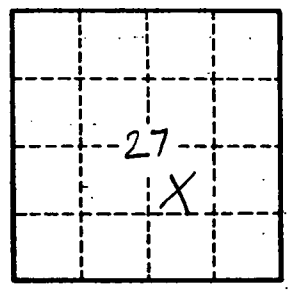
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Clay	0	44
sand and gravel	44	79
Clay	79	248
sand	248	320

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GWSI UPDATES

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County JACKSON

Item	Changed		Requested by		Updated by	
	No	From	To	Initial	Date	Initial Date
C3		U	C	BRR	5/24/94	
C9		303948	303944	"	"	
C10		0883412	0883402	"	"	
C13		S 27 T 4 S, R 6 W	SE SE S 27, T 4 S, R 6 W	"	"	
C14		-	HARLESTON	"	"	
C16		55	50	"	"	

*Handwritten:* 8/20, 10/16/94