

See sketch on M27

Paden SE

FORM 9-1642 (1-68)

Well No. M27

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

NOV 18 1972

MASTER CARD

Record by W Source of data W Date 11/17/82 Map 1:50,000

State MD County St. Charles (or town) 11

Latitude: 34° 31' 52" N Longitude: 088° 21' 30" W Sequential number: 19

Lat-long accuracy: 2 T 6 N 9 W, Sec 28, SE 1, SE 1, NW 1

Local well number: M022DB2806S09E Other number: 556

Local use: 050 Owner or name: USCE No 41B Address:

Owner or name: USCE No 41B Address:

**JAN 11 1974**  
 WL Data  
 11/17/82  
 WL = 77.60

1987  
 WL = 75.46

12/17/92  
 95.00  
 20.23  
 74.77  
 .23  
 74.54

← plugging  
 AA-N says  
 NW/SE

left open  
 A request of  
 Landowner  
 (Sylvester Crow  
 Rtc 1  
 New site, MS  
 38859)  
 2/6/91

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 4

DATA AVAILABLE: Well data 70 Freq. W/L meas.: M Field aquifer char. 71

Hyd. lab. data: 72

Qual. water data; type: 73

Freq. sampling: 74 Pumpage inventory: 75

Aperture cards: 76

Log data: 77

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 176 ft Meas. rept 3

Depth cased; (first perf.) 166 ft Casing type: PVC ; Diam. 4x2 in accuracy 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horis. gallery, (I) open end, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other 5

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd, (F) jetted, (G) air rot., (H) percussion, (I) rotary, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other 7

Date Drilled: 4-6-72 9-7-72 Pump intake setting:  ft 30

Driller: USCE Parker address

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 39 Deep 40 Shallow 40

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

Descrip. MP 472' (11/89) ft above below LSD, Alt. MP

Alt. LSD: 48 Accuracy: 47 4

Water Level: 77 ft above below MP; Ft. below LSD 77 Accuracy: 52 A

Date meas: 072 Yield: 15.7 gpm 16 Method determined 61

Drawdown:  ft Accuracy:  Pumping period  hrs 64

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

Sp. Conduct 1 K x 10<sup>6</sup> Temp. 65 Date sampled 472

Taste, color, etc.

Well No.

HYDROGEOLOGIC CARD

03121

MASTER CARD

Physiographic Province:

0:3

Section:

STEEL VOOR

Drainage Basin:

13B

Subbasin:

(D) (C) (E) (F) (H) (K) (L)  
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,

(O) (P) (S) (T) (U) (V)  
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER:

system

series

K3

aquifer, formation, group

M.S

Lithology:

V.S

Origin:

6

Aquifer

Thickness:

Length of well open to: 33

ft

Depth to top of: 145

ft

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer

Thickness:

Length of well open to:

ft

Depth to top of:

ft

Intervals Screened:

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

spd/ft

Coefficient Storage:

Coefficient Perm:

spd/ft<sup>2</sup>

Spec cap:

gpa/ft:

Number of geologic cards:

4-13-77  
developed with air 16 gpm  
pumped lots of sand and  
mud did not completely clear.  
See 4.1 A for sketch



(410)  
M22

USGS M 22

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Prentiss</i>	
WELL NUMBER <i>41B</i>	CODED
DATE WELL PLUGGED	

PERMIT NUMBER
NAME OF DRILLING FIRM

P.O. Box 10631  
Jackson, Mississippi 39289-0631  
WATER WELL PLUGGING  
DECOMMISSIONING

NAME & MAILING ADDRESS OF LANDOWNER			
<i>Sylvester Crow</i>			
<i>Route 1</i>			
<i>New Site, MS 38859</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<i>NW 1/4 Sec 28 T06 S09 E</i>			
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Groundwater Study</i>			

NAME OF WELL CONTRACTOR WHO DRILLED THE WELL		
NAME OF LANDOWNER WHEN WELL WAS DRILLED		
WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>176'</i>	<i>4.0</i>	
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>		
DATE WELL COMPLETED		

DESCRIBE HOW THE WELL OR HOLE WAS PLUGGED (AMOUNT OF CASING AND/OR SCREEN THAT WAS REMOVED OR LEFT IN HOLE. MATERIAL USED IN PLUGGING ETC.)
<i>Well left open at request of landowner</i>

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS	
<i>John C. Shaw</i>	<i>2/6/91</i>
SIGNATURE	DATE

# PADEN SE QUAD

