

1/81 WTO

Recorded by JG

Date 6/2/85

OK

TRANSMITTED FOR ADP

7/8/10

X138

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No. X138

E-Log No. \_\_\_\_\_

County Paul River

3710

Site ID 303024089361201 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=109\*

Lat: \_\_\_\_\_ Long. / 9=303024\* 10=0893612\* Well No. 12=X138\*

Location 13=NESW 21 T 06 S R 16 W\* Alt. 16=69\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=0410311985\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=357\* Well depth 28=357\*

WL 30=-7\* Date 31=0410311985\* Source 33=D\*

Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

R=158\* T=A\* Date 159#0410311985\* Owner No. \_\_\_\_\_

Owner 161#R. W. PALMER JR.\*

R=192\* T=A\* Date 193# \_\_\_\_\_\* Temp. 196#00010\* 197= \_\_\_\_\_\*

R=192\* T=A\* Date 193# \_\_\_\_\_\* Cond. 196#00095\* 197= \_\_\_\_\_\*

R=192\* T=A\* Date 193# \_\_\_\_\_\* pH 196#00400\* 197= \_\_\_\_\_\*

R=58\* T=A\* 59# 1\* Date 60=0410311985\* Remarks \_\_\_\_\_

Drlg. 63=310\* Name ward Method 65=H\* Finish 66=S\*

R=76\* T=A\* 59# 1\*

Top csng. 77#0\* Bot. csng. 78=347\* Diam. 79#2\*

R=76\* T=A\* 59# 1\*

Top csng. 77# \_\_\_\_\_\* Bot. csng. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

R=82\* T=A\* 59# 1\* Top 83#347\* Bottom 84=357\*

Type 85=S\* Diam. 87=2\* Size 88= \_\_\_\_\_\*

R=82\* T=A\* 59# 1\* Top 83# \_\_\_\_\_\* Bottom 84= \_\_\_\_\_\*

Type 85= \_\_\_\_\_\* Diam. 87= \_\_\_\_\_\* Size 88= \_\_\_\_\_\*

R=134\* T=A\* 147# 1\* Q. 150=15\* Q/S 272= \_\_\_\_\_\*

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=42\* T= A \* Lift type 43# \* Intake 44= \* Power type 45= \*

LIFT

Date 38= / / H.P. 46= \*

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 3.57. \*

R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \* \*

R=189\* T= A \* E Log No. 190# \* 191= M I S S D I S T \*

LOGS

R=114\* T= A \* Year 115# \* 117= \* 120= \*

ANAL.

R=90\* T= A \* 256# 1 \* Top 91= 3.04. \* Bot 92= \* \*

Unit ID 93= 122MΦEN \* Name of Unit

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \* \*

Unit ID 93= \* Name of Unit

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

R=105\* T= A \* 99# 1 \* Test No. 106# \*

107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

HYDRAULICS

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

Well flowed 15 gpm 3psi @ well head

0-21 Clay  
21-52 Sand  
52-120 Clay-silt  
120-136 F. sd.  
136-235 Clay-silt  
235-248 F. sd.  
248-304 Clay-silt  
304-357 Coarse sd.