

1/81 WTO

# TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Recorded by JM  
Date 4/10/84

Well No. G-298  
E-Log No. \_\_\_\_\_  
County Harrison  
3933

GEN. SITE DATA

Site ID 3.028420890543.02 R=0\* T=A\* 2=W\*

Data reliab. 3=H\*<sup>C</sup>U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=047\*

Lat. \_\_\_\_\_ Long. 9=3.02842\* 10=0890543\* Well No. 12='G298'\*

Location 13='S.E. NW S 33 T 06 S R 11 W'\* Alt. 16=70.\*

Hyd. Unit (OWDC) 20=0317009\* Date 21=0610511978\*

Well use 23=H\* Water Use 24=H\* Hole depth 27=220.\* Well depth 28=220.\*

WL 30=60.\* Date 31=0610511978\* Source 33=11\*

Status 273=\* Project No. 5=047\*

OWNER

R=158\* T=A\* Date 159#0610511978\* Owner No. \_\_\_\_\_

Owner 161#MRS. J. H. PURSER\*

FIELD QW

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=.\*

CONSTR.

R=58\* T=A\* 59#1\* Date 60=0610511978\* Remarks \_\_\_\_\_

Drlg. 63=389\* Name Duncan Method 65=H\* Finish 66=S\*

CASING

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

Top csng. 77#0.\* Bot. csng. 78=210.\* Diam. 79#2.\*

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

Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83#210.\* Bottom 84=220.\*

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

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

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

YIELD

R= 146\* T=A\* 147#1\* Q 150=12.\* Q/S 272=.\*

134 flows 146 pumped

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

LIFT Date 38= 0.6/0.5/1978 \* H.P. 46= \* / \* \*

LOGS  
 R=198\* T= A \* Log 199# 10 \* Top 200= 0. \* Bot 201= 220. \*  
 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 \*

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

AQUIFERS  
 R=90\* T= A \* 256# 1 \* Top 91= 160. \* Bot 92= \*  
 Unit ID 93= 122.MIOCENE \* Name of Unit Miocene  
 R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*  
 Unit ID 93= \* Name of Unit \_\_\_\_\_

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

Water Level Data Collection (1)

Clay	0	20
Sand	20	35
Blue Clay	35	160
Fine Sand	160	205
Coarse Sand	205	220

