

1/81 WTO

# TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

6/84

Recorded by BRB

WATER RESOURCES DIVISION

Well No. L500

Date 3/2/84

MISSISSIPPI DISTRICT

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

WELL RECORD

County HARRISON

GEN. SITE DATA

Site ID 302421089022901 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup>/<sub>U</sub> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=047\*  
 Lat. \_\_\_\_\_  
 Long. 9=302421\* 10=0890229\* Well No. 12=L500\*  
 Location 13=SUNE S 25 T 07 S R 11 W\* Alt. 16=15\*  
 Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=0512511977\*  
 Well use 23=W\* Water Use 24=1+\* Hole depth 27=65\* Well depth 28=65\*  
 WL 30=12\* Date 31=0512511977\* Source 33=D\*  
 Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159#0512511977\* Owner No. \_\_\_\_\_  
 Owner 161#DENNIS BRAUN JR\*

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=0512511977\* Remarks \_\_\_\_\_  
 Drlg. 63=389\* Name DUNCAN Method 65=H\* Finish 66=5\*

CASING

R=76\* T=A\* 59#1\*  
 Top csgn. 77# 0\* Bot. csgn. 78=55\* Diam. 79# 2\*  
 R=76\* T=A\* 59#1\*  
 Top csgn. 77# \_\_\_\_\_\* Bot. csgn. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 55\* Bottom 84=65\*  
 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# J \* Intake 44= \* Power type 45= E \*

LIFT

Date 38= 05/25/1977 \* H.P. 46= .5 \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 9. \* Bot 201= 65. \*  
 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= \* Bot 92= \*  
 Unit ID 93= 121 MOCN \* 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)

2 mi SE of GPT

Soil	0	5
Sand	5	20
Blue clay	20	45
Coarse sand	45	65