

TRANSMITTED FOR ADP

1/81 WTO

Recorded by BRR

Date 3/2/84

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

4/84

Well No. 1493

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

County HARRISON

GEN. SITE DATA

Site ID 302451089021101 R=0\* T=A\* 2=W\*

Data reliab. 3=4\* C Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=047\*

Lat. Long. 9=302451\* 10=0890211\* Well No. 12=1493\*

Location 13=SESE 24 T 0.75 R 1.1 W\* Alt. 16=5\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=03/18/1977\*

Well use 23=W\* Water use 24=H\* Hole depth 27=60\* Well depth 28=60\*

WL 30=18\* Date 31=03/18/1977\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159#03/18/1977\* Owner No. \_\_\_\_\_

Owner 161#T. H. O. M. A. S. F. L. E. T. C. H. E. R.\*

FIELD OW

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=03/18/1977\* Remarks \_\_\_\_\_

Drlg. 63=239\* Name M. GILL Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\* Top csng. 77#0\* Bot. csng. 78=50\* 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#50\* Bottom 84=60\*

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= 0.3 / 1.8 / 1.9.7.3\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 6.0.\*  
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= 4.1.\* Bot 92= \*  
Unit ID 93= 1.2.2.M.O.C.N. \* 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)

1 mi SE of G.P.T.

Clay	0	41
shale	41	60