

1/81 WTO

Recorded by BPR  
Date 3/7/84

# TRANSMITTED FOR ADP

HYDROLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

6/84

Well No. L579  
E-Log No. \_\_\_\_\_  
County HARRISON

GEN. SITE DATA

Site ID 302710089074601 R=0\* T=A\* 2=W\*

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

Lat. \_\_\_\_\_ Long. 9=302710\* 10=0890746\* Well No. 12=L579\*

Location 13=NENUS 18 T 07 S R 11 W\* Alt. 16=50\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=0310511981\*

Well use 23=W\* Water Use 24=17\* Hole depth 27=428\* Well depth 28=428\*

WL 30=40\* Date 31=0310511981\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159#0310511981\* Owner No. \_\_\_\_\_

Owner 161#GORDON REED\*

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=0310511981\* Remarks \_\_\_\_\_

Drlg. 63=188\* Name R. J. MOORE Method 65=17\* Finish 66=S\*

CASING

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

Top csgn. 77# 0\* Bot. csgn. 78=418\* 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# 418\* Bottom 84=428\*

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=8\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

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

DATE 38= 03/05/1981 \* H.P. 46= 1. \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 428. \*  
 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= 370. \* Bot 92= \*  
 Unit ID 93= 122MOCN \* 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)

4 mi N of GPT.

TOP SOIL	0	20
RED CLAY	20	40
BLUE CLAY	40	140
RED STY STRID	140	160
BLUE CLAY	160	240
FINE STRID	240	260
BLUE CLAY	260	370
FINE BLUE STRID	370	390
MED BLUE STRID	390	428