

1/81 WTO

Recorded by JM

Date 4/11/84

# TRANSMITTED FOR ADP

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

Well No. G307

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

County Harrison

3730

Site ID 3.0.3.0.3.0.8.9.0.5.3.7.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

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

Lat. \_\_\_\_\_ Long. 9=3.0.3.0.33\* 10=0.8.9.0.5.3.7\* Well No. 12=G307\*

Location 13=SW/4E S 21 T 06 S R 11 W\* Alt. 16=9.5\*

Hyd. Unit (OWDC) 20=0.3.1.7.0.0.0.9\* Date 21=08.1.10.1.1978\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=230.\* Well depth 28=230.\*

WL 30=60.\* Date 31=08.1.10.1.1978\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#08.1.10.1.1978\* Owner No. \_\_\_\_\_

Owner 161#R. A. Y. PETERMAN\*

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=08.1.10.1.1978\* Remarks \_\_\_\_\_

Drlg. 63=4.04\* Name Lyman 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=230.\*

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

LIFT

R=42\* T= A \* Lift type 43# 5\* Intake 44= \* Power type 45= E\*  
 Date 38= 08/10/1978\* H.P. 46= / \* \*

LOGS

R=198\* T= A \* Log 199# 10\* Top 200= 0\* Bot 201= 230\*  
 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= 190\* Bot 92= \*  
 Unit ID 93= 122 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)

red clay	0	12
sand orange	12	78
clay white	18	58
sand salt & pepper	58	67
clay grey-blue	67	190
sand salt & pepper	190	230

