

1/81 WTO

Recorded by JM  
Date 4/10/84

**TRANSMITTED FOR ADP**  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No. G294  
E-Log No. \_\_\_\_\_  
County Harrison  
39313

GEN. SITE DATA

Site ID 302938089044601 R=0\* T=A\* 2=W\*

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

Lat. \_\_\_\_\_  
Long. 9=302938\* 10=0890446\* Well No. 12=G294\*

Location 13=SE NW S 27 T 06 S R 11 W\* Alt. 16=83\*

Hyd. Unit (OWDC) 20=0317009\* Date 21=0311511978\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=525\* Well depth 28=525\*

WL 30=7.0\* Date 31=0311511978\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159#0311511978\* Owner No. \_\_\_\_\_

Owner 161# JERRY SEGRAVES

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=0311511978\* Remarks \_\_\_\_\_

Drlg. 63=29.0\* Name Coastal Method 65=H\* Finish 66=S\*

CASING

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

Top csgn. 77#0\* Bot. csgn. 78=200\* Diam. 79#4\*

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

Top csgn 77#200\* Bot. csgn. 78=510\* Diam. 79#2\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83#510\* Bottom 84=525\*

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=18\* Q/S 272=\*

134 flows 146 pumped

LIFT

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

Date 38= 03/15/1978\* H.P. 46= \*/.\*

LOGS

R=198\* T= A \* Log 199# 10\* Top 200= 0.\* Bot 201= 525.\*

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= 390.\* Bot 92= \*

Unit ID 93= 122 M.O.C.M. \* 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)

Top Soil	1	3
Red Clay	3	15
Coarse white sand	15	40
Super Sand	40	65
Flat	65	70
Soft Blue Clay	70	140
Coarse Sand & silt	140	185
Soft Blue Clay	185	310
Hard Blue Clay	310	390
fine water sand	390	415
Coarse water sand	415	525

