

1/81 WTO

Recorded by ND  
Date 4-17-85

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

TRANSMITTED FOR ADP

Well No. G105  
E-Log No. \_\_\_\_\_  
County JACKSON

GEN. SITE DATA

Site ID 303833088351701 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 457 6=28\* 7=28\* Co. 8=059\*  
 Lat. \_\_\_\_\_ Long. 9=303833\* 10=0883817\* Well No. 12=G105\*  
 CTR WYZ Location 13=SENE S 04 T 05 S R 06 W\* Alt. 16=14\*  
 Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=01/11/1985\*  
 Well use 23=W\* Water use 24=H\* Hole depth 27=960\* Well depth 28=960\*  
 WL 30=-6.9\* Date 31=09/14/1988\* Source 33= \_\_\_\_\_\*  
 Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159# 01/11/1985\* Owner No. \_\_\_\_\_  
 Owner 161# SARA PINTER Hwy 614  
GREG CUMBERT 5750 Horleston

FIELD OW

R=192\* T=A\* Date 193# 09/14/1988\* Temp. 196#00010\* 197=25.0\*  
 R=192\* T=A\* Date 193# 09/14/1988\* Cond. 196#00095\* 197=700\*  
 R=192\* T=A\* Date 193# 09/14/1988\* pH 196#00400\* 197=8.9\*

CONSTR.

R=58\* T=A\* 59#1\* Date 60=01/11/1985\* Remarks \_\_\_\_\_  
 Drlg. 63=158\* Name COAST WATER WELL SER. Method 65=H\* Finish 66=S\*

CASTING

R=76\* T=A\* 59#1\*  
 Top csgn. 77# 0\* Bot. csgn. 78=940\* 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# 940\* Bottom 84=960\*  
 Type 85=3\* Diam. 87=2\* Size 88= \_\_\_\_\_\*  
 R=82\* T=A\* 59#1\* Top 83# \_\_\_\_\_\* Bottom 84= \_\_\_\_\_\*  
 Type 85= \_\_\_\_\_\* Diam. 87= \_\_\_\_\_\* Size 88= \_\_\_\_\_\*

YIELD

R= \_\_\_\_\_\* T=A\* 147# 1\* Q 150= \_\_\_\_\_\* Q/S 272= \_\_\_\_\_\*  
 134 flows 146 pumped

R=42\* T= A \* Lift type 43# J\* Intake 44= \* Power type 45= E\*  
 Date 38= 01/11/1985\* H.P. 46= .5\*

LIFT

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 9.60.\*  
 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 \*

LOGS

R=114\* T= A \* Year 115# \* 117= \* 120= \*

ANAL.

R=90\* T= A \* 256# 1 \* Top 91= 8.81.\* Bot 92= \*

Unit ID 93= 122 M O O N \* Name of Unit

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*

Unit ID 93= \* Name of Unit

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

R=105\* T= A \* 99# 1 \* Test No. 106# \*

HYDRAULICS

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)

Well Flows

Red Clay	0	10
Blue Clay	10	27
Sand & fine gravel	27	51
Blue Clay	51	122
Blue Clay & shells	122	301
fine sand	301	316
Blue Clay & fine sand	316	390
fine sand	390	425
Blue Clay (shell)	425	604
Blue Clay & fine sand	604	680
Blue Clay	680	795
Blue Clay - shells	795	881
Fine Sand & Shale	881	928
Med Sand	928	948
Med Sand	948	968

