

1/81 WTC

Recorded by DMW

Date 8/23/82

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

TRANSMITTED FOR ADP

12/82

Well No. D27

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

County Rankin

Site ID 322414089503701 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=127\*

Lat. \_\_\_\_\_ Long. 9=322414\* 10=0895037\* Well No. 12=D027\*

Location 13=NW S 36 T 07 N R 04 E\* Alt. 16=375\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=06/19/1982\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=546\* Well depth 28=525\*

WL 30=145\* Date 31=06/19/1982\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159#06/19/1982\* Owner No. WSW for Oil rig

Owner 161# SHELL OIL CO

FIELD CW

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#06/19/1982\* Remarks \_\_\_\_\_

Drlg. 63=184\* Name Griner Method 65=H\* Finish 66=P\*

CASING

R=76\* T=A\* 59#1\* Top csgn. 77#0\* Bot. csgn. 78=483\* Diam. 79#4\*

R=76\* T=A\* 59#1\* Top csgn. 77# \_\_\_\_\_ Bot. csgn. 78= \_\_\_\_\_ Diam. 79# \_\_\_\_\_

OPENINGS

R=82\* T=A\* 59#1\* Top 83#483\* Bottom 84=525\*

Type 85=P\* Diam. 87=4\* 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=75\* Q/S 272= \_\_\_\_\_

134 flows 146 pumped

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

LIFT

Date 38= 06/19/1982\* H.P. 46= \*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 546.\*

LOGS

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= \*

R=90\* T= A \* 256# 1 \* Top 91= 462.\* Bot 92= 525.\*

AQUIFERS

Unit ID 93= 124CCKF \* Name of Unit

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= \*

HYDRAULICS

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)

1990'S @ 1500'E at NW/cor

chalk, rock	0 - 189
sand, shell	189 - 252
chalk	252 - 273
sand	273 - 357
chalk	357 - 399
streaked	399 - 462
sand	462 - 525
chalk	525 - 546