

TAD/4/84

1/81 WTO

Recorded by BRR  
Date 12/16/83

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

Well No. 433  
E-Log No. \_\_\_\_\_  
County JASPER

GEN. SITE DATA

Site ID 315227089014001 R=0\* T=A\* 2=W\*

Data reliab. 3=4\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=061\*

Lat. \_\_\_\_\_ Long. 9=315227\* 10=0890140\* Well No. 12=4033\*

Location 13= S 06 T 10 N R 10 W \* Alt. 16=360.\*

Hyd. Unit (OWDC) 20= Date 21=11/22/1983\*

Well use 23=W\* Water Use 24=2\* Hole depth 27=78.5.\* Well depth 28=504.\*

WL 30=150.\* Date 31=11/22/1983\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#11/22/1983\* Owner No. #1 M<sup>c</sup>INTOSH-

Owner 161# GULF OIL EXP. LINDE UNIT 6-9

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=11/22/1983\* 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=462.\* Diam. 79# 3.\*

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

Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 462.\* Bottom 84=504.\*

Type 85=P\* Diam. 87=3.\* 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= 11/22/1983\* H.P. 46= \*

LOGS  
 R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 7.85.\*  
 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= 46.2.\* Bot 92= \*  
 Unit ID 93= 124 CCKF \* Name of Unit  
 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)

175' S & 430' W of NE/Cor

sand	0	63
chalk	63	34
rock-sand	348	360
chalk	360	40
rock-sand breaks	400	45
sand breaks	450	52
rock, chalk, sand	525	78