6/78 WTO

Recorded by WTO

Date 8/21/79

TRANSMITTED FOR ADP

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

NOV 1979

Well No. U24

E-Log No.

County Jasper

Site ID 31 5202 0890108 01 (5 ... 19) | R=0* | T=A* | 2=W*

**GEN. SITE DATA**

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

Lat. Long./ 9=315202* | 10=0890108*

Well No. 12='U024'*

Seaback

Location 13=SW NE S05 T10N R10W* | Alt. 16=350.*

Hyd. Unit(OWDC) 20=* | Date 21=06/20/1979*

Well use 23=W* | Water Use 24=Z* | Hole depth 27=588.* | Well depth 28=588.*

WL 30=100.* | Date 31=06/20/1979* | Source 33=D*

Status 273=* | Project No. 5=*

**OWNER**

R=158* | T=A* | Date 159#06/20/1979* | Owner No. WSW 011 R.9

Owner 161=GULF OIL*

**FIELD GW**

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=06/20/1979* | Remarks

Drlg. 63=1.9* | Name Griner | Method 65=H* | Finish 66=P*

**CASING**

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

Top csgn. 77#0.* | Bot. csng. 78=546.* | Diam. 79#3.*

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

Top csng 77#.* | Bot. csgn. 78=.* | Diam. 79#.*

**OPENINGS**

R=82* | T=A* | 59#1* | Top 83#546.* | Bottom 84=588.*

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=70.* | Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= 06/20/1979 * | H.P. 46= . *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 588. *

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# * | Type 120= * _____

AQUIFERS

R=90* | T= A * | 256# 1 * | Top 91= 540. * | Bot 92= 588. *

Unit ID 93= 24CCKF * | 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$^2$ _____

110= . * | Storage coeff. Boundaries _____

R=121* | T= * | Yr Begin 122# * | Network 258= *

Water Level Data Collection (1)

541'S & 150'W of NE Cor

| description of formations encountered | from | to |
|---|---|---|
| Chalk | 0 | 430 |
| Sand | 430 | 465 |
| Chalk | 465 | 540 |
| Sand | 540 | 588' |
| | | |
| | | |