

6/78 WTO

Recorded by WTO

Date 2/27/79

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

TRANSMITTED FOR ADP
MAR 1979

Well No. 15140

E-Log No.

County Hancock

392A

Site ID 30255208260401

R=0*

T=A*

2-W*

Data reliab. 3-U*

Report. agency 4-USGS*

Dist. 6=28*

7=28*

Co. 8=045*

Lat. 9=302552*

Long. 10=0842604*

Well No. 12=15140*

Location 13=SESW S 18 T 07 S R 14 W*

Alt. 16=601*

Hyd. Unit (OWDC) 20=

Date 21=02/20/1979*

Well use 23=W*

Water Use 24=Z*

Hole depth 27=294*

Well depth 28=277*

WL 30=60*

Date 31=02/20/1979*

Source 33=D*

Status 273=

Project No. 5=

R=158*

Date 159#02/20/1979*

Owner No. 01 Well Supply

Owner 161=SAGA PETROLEUM*

R=192*

Date 193#

Temp. 196#00010*

R=192*

Date 193#

Cond. 196#00095*

R=192*

Date 193#

pH 196#00400*

R=58*

Date 59#1* 60=02/20/1979*

Remarks

Drig. 63=184*

Name Griner Drig.

Method 65=H*

Finish 66=P*

R=76*

59#1*

Top csng. 77# 0*

Bot. csng. 78=256*

Diam. 79# 3*

R=76*

59#1*

Top csng. 77#

Bot. csng. 78=

Diam. 79#

R=82*

59#1*

Top 83# 256*

Bottom 84=277*

Type 85=P*

Diam. 87=3*

Size 88=

R=82*

59#1*

Top 83#

Bottom 84=

Type 85=

Diam. 87=

Size 88=

R=146*

T=A*

147# 1*

Q 150=75*

Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

ELD

Plotted

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

Date 38= 0.2/20/1979* H.P. 46= *

LIFT

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 294.*

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# * Type 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 242.* Bot 92= 280.*

Unit ID 93= 1.2.2MΦC.N. * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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)/ft²

110= * Storage coeff. Boundaries

HYDRAULICS

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

Water Level Data Collection (1)

910' N + 2146' E of SW/Cor

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| clay | 0 | 10 |
| sand | 10 | 70 |
| clay | 70 | 105 |
| sand | 105 | 156 |
| clay | 156 | 199 |
| sand | 199 | 220 |
| clay | 220 | 242 |
| sand | 242 | 280 |
| clay, sand | 280 | 294 |