1/81 WTO

Recorded by JM

Date 4/13/84

# TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY 6/84

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Well No. G364

E-Log No.

County Harrison

Site ID 5 30294108904310 1 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=047*

Lat. Long./ 9=302941* | 10=0890431* | Well No. 12='G364'*

Location 13=SWNE S27 T06S R11W* | Alt. 16=.*

Hyd. Unit(OWDC) 20=* | Date 21=11281981*

Well use 23=W* | Water Use 24=4* | Hole depth 27=560.* | Well depth 28=560.*

WL 30=60.* | Date 31=11281981* | Source 33=D*

Status 273=* | Project No. 5=*

## OWNER

R=158* | T=A* | Date 159#11281981* | Owner No.

Owner 161#BRAFORD HOME*

## 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=11281981* | Remarks

Drlg. 63=290* | Name Coastal | Method 65=H* | Finish 66=S*

## CASING

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

Top csgn. 77#0.* | Bot. csng. 78=180.* | Diam. 79#4.*

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

Top csng 77#180.* | Bot. csgn. 78=545.* | Diam. 79#2.*

## OPENINGS

R=82* | T=A* | 59#1* | Top 83#545.* | Bottom 84=560.*

Type 85=S* | Diam. 87=.* | 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=30.* | Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= 1/1/28/1/1981 * | H.P. 46= 2. *

LOGS

R=198* | T= A * | Log 199# 1 * | Top 200= 0. * | Bot 201= 560. *

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= 460. * | Bot 92= . *

Unit ID 93= 122MOCN * | Name of Unit Miocene

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)

| description of formations encountered | from | to |
|---|---|---|
| Top Soil | 1 | 3 |
| Red Clay | 3 | 18 |
| Sandy Shale | 18 | 60 |
| Soft Blue Clay | 60 | 160 |
| Coarse white Sand | 160 | 225 |
| Soft Blue Clay | 225 | 290 |
| Hard Blue Clay | 290 | 460 |
| Fine Water Sand | 460 | 475 |
| Coarse Water Sand | 475 | 483 |
| Fine Water Sand | 483 | 525 |
| Coarse White Sand | 525 | 560 |