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. G334

E-Log No.

County Harrison

Site ID 5 3029140897340119 | R=0* | T= A * | 2=W*

Data reliab. 3= U * C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8= 047 *

## GEN. SITE DATA

Lat. Long./ 9= 3029 14 * | 10= 0890734 * | Well No. 12= G334 *

Location 13= SWSE S 30 T 06S R 11W * | Alt. 16= . *

Hyd. Unit (OWDC) 20= * | Date 21= 04/23/1979 *

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

WL 30= 42. * | Date 31= 04/23/1979 * | Source 33= D *

Status 273 = * | Project No. 5= *

## OWNER

R=158* | T= A * | Date 159# 04/23/1979 * | Owner No.

Owner 161# T L PETERSON *

## 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= 04/23/1979 * | Remarks

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

## CASING

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

Top csgn. 77# 0. * | Bot. csgn. 78= 550. * | Diam. 79# 2. *

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

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

## OPENINGS

R=82* | T= A * | 59#1* | Top 83# 550. * | 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= / / . * | Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 04/23/1979 * | H.P. 46= 1. *

LOGS

R=198* | T= A * | Log 199# D * | 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= 485. * | 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)

HOXI, MISS. 39532

| Description of formations encountered | from | to |
|---|---|---|
| Top Soil | 1 | 3 |
| Red Clay | 3 | 18 |
| Cemented Sand | 18 | 40 |
| Sandy Sand | 40 | 80 |
| Soft Blue Clay | 80 | 240 |
| Sandy Water Sand | 240 | 265 |
| Hard Blue Clay | 265 | 485 |
| Sandy Water Sand | 485 | 510 |
| Good Water Sand | 510 | 560 |
| | | |
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