392 MB

1/81 WTO

T/ADR/1 9/83

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

Recorded by ND
Date 8-1-83

Well No. G144
E-Log No.
County HANCOCK

Site ID 322538089230001 (corrected: 302538089230001) | 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=045*

Lat./Long. 9=322538* (corrected: 302538) | 10=0892300* | Well No. 12=G144*

Location 13=NWNE S22 T07S R14W* | Alt. 16=50.*

Hyd. Unit (OWDC) 20=* | Date 21=05/12/1983*

Well use 23=W* | Water use 24=H* | Hole depth 27=631.* | Well depth 28=631.*

WL 30=12.* | Date 31=05/12/1983* | Source 33=*

Status 273=* | Project No. 5=*

OWNER

R=158* | T=A* | Date 159#05/12/1983* | Owner No.

Owner 161#COLEMAN DEVEL* SANDY CREEK RANCH

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=05/12/1983* | Remarks

Drlg. 63=309* | Name PENTON | Method 65=H* | Finish 66=S*

CASING

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

Top csgn. 77# 0.* | Bot. csng. 78=611.* | Diam. 79# 4.*

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

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

OPENINGS

R=82* | T=A* | 59#1* | Top 83# 611.* | Bottom 84=631.*

Type 85=S* | Diam. 87=4.* | 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=68.* | Q/S 272= .*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 5 * Intake 44= * Power type 45= *

Date 38= 05/12/1983 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 631 *

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# * 191= M I S S I S S I P P I *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 572 * 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)

1) M E - of PICAYUNE

white shale	0	30
Blue shale	30	240
Gray sand	240	330
Blue shale	330	572
Gray sand	572	631