

1/81 WTO

TRANSMITTED FOR ADP

4/84

Recorded by JM
Date 4/25/84

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

Well No. G-379
E-Log No. _____
County Harrison
393A

Site ID 302843089074401 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=302843 * 10=0890744 * Well No. 12=G-379 *

Location 13=Harrison S 31 T 06 S R 11 W * Alt. 16=90 *

Hyd. Unit (OWDC) 20=U3170009 * Date 21=0311411982 *

Well use 23=W * Water Use 24=H * Hole depth 27=570 * Well depth 28=570 *

WL 30=90 * Date 31=0311411982 * Source 33=D *

Status 273= * Project No. 5=247 *

R=158* T=A* Date 159#0311411982 * Owner No. _____

Owner 161#FRED FAYARD *

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= *

R=58* T=A* 59#1* Date 60=0311411982 * Remarks _____

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

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

Top csgn. 77# * Bot. csgn. 78=560 * Diam. 79# *

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

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

R=82* T=A* 59#1* Top 83# * Bottom 84=570 *

Type 85=S * Diam. 87=2 * Size 88= *

R=82* T=A* 59#1* Top 83# * Bottom 84= *

Type 85= * Diam. 87= * Size 88= *

R=146 * T=A* 147#1* Q 150=10 * Q/S 272= *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42* T= A * Lift type 43# *T** Intake 44= *1** Power type 45= *E**

Date 38= *10.3/1.4/1982** H.P. 46= *1.5**

LOGS

R=198* T= A * Log 199# *10** Top 200= *0** Bot 201= *57.0**

R=198* T= A * Log 199# *10** Top 200= *0** Bot 201= *57.0**

R=189* T= A * E Log No. 190# *1** 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# *1** 117= *1** 120= *1**

AQUIFERS

R=90* T= A * 256# *1** Top 91= *47.0** Bot 92= *1**

Unit ID 93= *122 M.O.C.N.** Name of Unit *Miocene*

R=90* T= A * 256# *1** Top 91= *47.0** Bot 92= *1**

Unit ID 93= *122 M.O.C.N.** Name of Unit *Miocene*

HYDRAULICS

R=98* T= A * 99# *1** Unit tested 100= *1** 103= *1**

R=105* T= A * 99# *1** Test No. 106# *1**

107= *1** Transmissivity (gal/d)/ft _____

108= *1** Hydraul. cond. (gal/d)/ft² _____

110= *1** Storage coeff. Boundaries _____

R=121* T= *1** Yr Begin 122# *1** Network 258 # *1**

Water Level Data Collection (1)

description of formations encountered	from	to
<i>Top Soil</i>	<i>1</i>	<i>3</i>
<i>Red Clay</i>	<i>3</i>	<i>15</i>
<i>white Sand</i>	<i>15</i>	<i>65</i>
<i>Soft Blue Clay</i>	<i>65</i>	<i>190</i>
<i>Thin Water Sand</i>	<i>190</i>	<i>225</i>
<i>Soft Blue Clay</i>	<i>225</i>	<i>310</i>
<i>Hard Blue Clay</i>	<i>310</i>	<i>470</i>
<i>fine water sand</i>	<i>470</i>	<i>540</i>
<i>good water sand</i>	<i>540</i>	<i>570</i>

