

TRANSMITTED FOR ADP

1/81 WTO

Recorded by BRR

Date 3/2/84

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

4/84

Well No. 2496

E-Log No. _____

County HARRISON

Site ID 3.0.24.5.1.0.89.0.5.3.6.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.4.7*

Lat. _____ Long. 9=3.0.24.5.1* 10=0.89.0.5.3.6* Well No. 12=2496*

Location 13= _____ S 2.1 T 0.7 S R 1.1 W* Alt. 16= 15.*

Hyd. Unit (OWDC) 20= _____ * Date 21=0.5.1.1.3.1.1.9.7.7*

Well use 23=W* Water Use 24=H* Hole depth 27=232.* Well depth 28=232.*

WL 30=1.4.* Date 31=0.5.1.1.3.1.1.9.7.7* Source 33=D*

Status 273= _____ * Project No. 5= _____ *

OWNER

R=158* T=A* Date 159#0.5.1.1.3.1.1.9.7.7* Owner No. _____

Owner 161#E. L. PRINCE*

FIELD QV

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=0.5.1.1.3.1.1.9.7.7* Remarks _____

Drlg. 63=29.0* Name COASTAL Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1* Top csng. 77# 0.* Bot. csng. 78=222.* Diam. 79# 2.*

R=76* T=A* 59#1* Top csng. 77# _____ * Bot. csng. 78= _____ * Diam. 79# _____ *

OPENINGS

R=82* T=A* 59#1* Top 83# 222.* Bottom 84=232.*

Type 85=S* Diam. 87=2.* 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=15.* Q/S 272= _____ *

134 flows 146 pumped

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

LIFT

Date 38= 05/13/1977 * H.P. 46= .5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 232. *

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= 200. * Bot 92= * *

Unit ID 93= 122 MOCN * 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)/ft²

110= * Storage cceff. Boundaries

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

Water Level Data Collection (1)

In Countered	
Top Soil	1 3
Red Clay	3 15
Soft Blue Clay	15 70
Hard Blue Clay	70 200
fine water sand	200 210
Coarse water sand	210 232