

1/81 WTO

TRANSMITTED FOR ADP

Recorded by JM

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

Well No. K293
E-Log No. _____
County Harrison

Date 3/27/84

4/84

Site ID 302637089090001 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=30.2637 * 10=08.90900 * Well No. 12=K293 *

Location 13=S.W.S.W S 1/2 T 07 S R 1/2 W * Alt. 16=55 *

Hyd. Unit (OWDC) 20= * Date 21=12.10.71.1982 *

Well use 23=W * Water Use 24=H * Hole depth 27=160 * Well depth 28=160 *

WL 30=22 * Date 31=12.10.71.1982 * Source 33=D *

Status 273= * Project No. 5= *

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#12.10.71.1982 * Owner No. _____

Owner 161#ROBERT CARLO *

FIELD

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= *

CONCRETE

R=58* T=A* 59#1 * Date 60=12.10.71.1982 * Remarks _____

Drlg. 63=3.89 * Name Duncan Method 65=H * Finish 66=S *

CONCRETE

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

Top csng. 77#-0 * Bot. csng. 78=-150 * -Diam. 79#-2 *

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

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

CONCRETE

R=82* T=A* 59#1 * Top 83#150 * Bottom 84=160 *

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

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

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

FIELD

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

134 flows 146 pumped

LIFT

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

Date 38= 12/07/1982* H.P. 46= * 1

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 160.*

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= 140.* 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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| Sand | 0 | 90 |
| Mixed Sand & Clay | 90 | 110 |
| Green Sand | 110 | 125 |
| Blue Clay | 125 | 140 |
| Course Sand | 140 | 160 |