

1/81 WTO

# TRANSMITTED FOR ADP

Recorded by JM

U.S. GEOLOGICAL SURVEY

Well No. K289

Date 3/26/84

WATER RESOURCES DIVISION

4/84

E-Log No.

MISSISSIPPI DISTRICT

County Harrison

WELL RECORD

Site ID 302428089105201 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=302428\* 10=0891052\* Well No. 12=K289\*

Location 13=SE NW 27 T 07 S R 12 W\* Alt. 16=32\*

Hyd. Unit (OWDC) 20=\* Date 21=112411980\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=590\* Well depth 28=590\*

WL 30=30\* Date 31=112411980\* Source 33=D\*

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

R=158\* T=A\* Date 159#112411980\* Owner No.

Owner 161#JAMES KINGADE\*

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=112411980\* Remarks

Drig: 63=23.9\* Name McGill Method 65=H\* Finish 66=S\*

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

Top csng. 77#0\* Bot. csng. 78=580\* Diam. 79#2\*

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

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

R=82\* T=A\* 59#1\* Top 83#580\* Bottom 84=590\*

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=9\* Q/S 272=\*

134 flows 146 pumped

R=42\* T=A\* Lift type 43# Intake 44# Power type 45# E\*  
 Date 38= 1/1/24/1980 H.P. 46=

R=198\* T=A\* Log 199# D\* Top 200= 0\* Bot 201= 59.0\*  
 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 D I S T

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

R=90\* T=A\* 256# 1\* Top 91= 56.0\* Bot 92= \*

Unit ID 93= 1.22MOCN\* Name of Unit

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

Unit ID 93= Name of Unit

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<sup>2</sup>

110= Storage coeff. Boundaries

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

Water Level Data Collection (1)

Description of formations encountered	from	to
Clay	0	30
Red clay	30	75
Sand	75	125
mud	125	185
slush	185	200
mud	200	230
mud sand	230	280
slush	280	310
mud	310	375
blue clay	375	470
mud	470	475
mud sand	475	520
slush	520	540
blue clay	540	550
mud	550	560
fine sand	560	580
coarse sand	580	590