

275c

263

1/77

Recorded by WTO
Date 10/28/76

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

TRANSMITTED FOR ADP

Well No. R31
E-Log No. 202
County CLARKE
WAYNE

Site ID 315103088410201 R=0* T=A* 275c 2=W*

GEN. SITE DATA

Data reliab. 3=C*U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 023
Lat. Long. 9=315105 10=0884102 Well No. 12=R03T
Location 13=SE 1/4 10 N R 07 W Alt. 16=275 17=260
Hyd. Unit (OWDC) 20= Date 21=09/16/1976
Well use 23=W Water Use 24=P Hole depth 27=2385 Well depth 28=2368
WL 30=18 Date 31=7/7/1979 Source 33=S
Status 273=Y

15-
11/27/88
J. E.

OWNER

R=158* T=A* Date 159# 03/01/1977 Owner No. T.H#2 Well#1
Owner 161=HIWANE W A

FIELD CH

R=192* T=A* Date 193# 07/13/1978 Temp. 196#00010* 197=38.5
R=192* T=A* Date 193# 07/13/1978 Cond. 196#00095* 197=710
R=192* T=A* Date 193# 07/13/1978 pH 196#00400* 197=8.5

CONSTR.

R=58* T=A* 59#1* Date 60=03/01/1977 Remarks
Drig. 63=18A Name Griner Drig Method 65=H Finish 66=S

CASING

R=76* T=A* 59#1*
Top csgn. 77# 0 Bot. csgn. 78=2295 Diam. 79# 10.5
R=76* T=A* 59#1*
Top csgn. 77# 2250 Bot. csgn. 78=2298 Diam. 79# 8

OPENINGS

R=82* T=A* 59#1* Top 83# 2298 Bottom 84=2368
Type 85=S Diam. 87=8 Size 88=010
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=448 Q/S 272=24
134 flows 146 pumped

e 83#

LIFT

R=42* T= A * Lift type 43# S Intake 44= 45= E Power type
Date 38-03/01/1977 H.P. 46= 3.0

LOGS

R=198* T= A * Log 199# D Top 200= 0 Bot 201= 2385
R=198* T= A * Log 199# E Top 200= 54 Bot 201= 2385
R=189* T= A * E Log No. 190# 202 191= M I S S I D I S T

ANAL.

R=114* T= A * Year 115# 1978 Type 120= B

AQUIFIERS

R=90* T= A * 256# 1 * Top 91= 2290 Bot 92= 2360
Unit ID 93= 124WLCXL Name of Unit
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=
R=105* T= A * 99# 1 * Test No. 106#
107= Transmissivity (gal/d)/ft
108= Hydraul. cond. (gal/d)/ft²
110= Storage coeff. Boundaries

Water Level Data

Test well made
MSBON sampled
Sp Cond= 800
30' from T.W. #1

(Well Flowed 2409pm)

11/2/82 T= 17.5
WL= +5 11/29/88

Date 3/1/77 WL (-16) (D)
MSBON
PH= 8.3 Na= 163
ALK= 328 K= 1
CL= 130 T.Solids= 605
SO4= 395 T.Hard= 4.0
Fe= .6
Co2= 0
Mg= <1
Ca= <1

