

TRANSMITTED FOR ADP

1/81 WFO

Recorded by JM

Date 8/26/84

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

Well No. G131

E-Log No.

County Jones

Site ID 313833089075401

R=0*

T=A*

2=W*

Data reliab. 3=C*

Report. agency 4=USGS*

Dist. 6=28*

7=28*

Co. 8=067*

Lat.

Long. / 9=313833*

10=0890754*

Well No. 12=G131*

Location SE

13=NESE S 19 T 08 N R 11 W*

Alt. 16=330*

Hyd. Unit (OWDC) 20=

Date 21=08/09/1984*

Well use 23=W*

Water Use 24=H*

Hole depth 27=612*

Well depth 28=609*

WL 30=236*

Date 31=08/09/1984*

Source 33=D*

Status 273=

Project No. 5=

R=158*

T=A*

Date 159#08/09/1984*

Owner No.

Owner 161#R. E. PAUL

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=08/09/1984*

Remarks

Drlg. 63=0.28*

Name C. P. Clark

Method 65=H*

Finish 66=S*

R=76*

T=A*

59# 1*

Top csgn. 77# 0.*

Bot. csgn. 78=599.*

Diam. 79# 4.*

R=76*

T=A*

59# 1*

Top csgn. 77#

Bot. csgn. 78=

Diam. 79#

R=82*

T=A*

59# 1*

Top 83# 599.*

Bottom 84=609.*

Type 85=S*

Diam. 87=4.*

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=

1.2.*

Q/S

272=

134 flows 146 pumped

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

Date 38- 08/09/1984* H.P. 46= 1.5*

LIFT

R=198* T= A * Log 199# 0* Top 200= 0* Bot 201= 6/2*

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 *

LOGS

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

ANAL.

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

Unit ID 93= 1.22 CT.HL * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

413 413 1/2 rock
 413 1/2 - 414 S Clay
 414 - 415 rock
 415 - 424 Sdy Clay
 424 - 450 green Sdy Clay
 450 - 473 Green Clay
 473 - 503 Green Sdy Clay
 503 - 505 rock
 505 - 516 Sdy Clay + sd
 516 - 521 Sdy Clay
 521 - 525 Sdy Clay Bks
 525 - 531 Sd good
 531 - 533 sd w/Clay
 533 - 550 sd
 550 - 595 sd net. k. a.

Top soil	0	1
Red sandy clay	1	23
Clay, white-gray, red	23	75
Sand	75	109
Whitish-gray clay	109	138
Sandy clay	138	150
Small hard clay breaks	150	225
Clay	225	239
Sand	239	243
Clay	243	256
Sand	256	263
Clay w/paths sand	263	287
Sand	287	323
Sand w/clay breaks	323	330
Clay	330	352
Sand	352	374
Clay	374	379
Red	379	379 1/2
Clay	379 1/2	387
Sand w/clay breaks	387	406
Sandy clay mixed	406	413