

TRANSMITTED FOR ADP 4/86

1/81 WTO

Recorded by BRR

Date 9/12/85

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

Well No. L52
E-Log No. _____
County CLARKE

Site ID 3.1.5.9.3.8.0.8.8.5.0.4.1.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.2.3*

Lat. _____ Long. 9=3.1.5.9.3.8* 10=0.8.8.5.0.4.1* Well No. 12=L052*

Location 13=S 2.2 T 0.2 N R 1.4 E* Alt. 16=3.1.0*

Hyd. Unit (OWDC) 20=0.3.1.7.0.0.0.2* Date 21=08.1.13.1.19.85*

Well use 23=W* Water Use 24=H* Hole depth 27=2.00* Well depth 28=1.9.8*

WL 30=4.9* Date 31=08.1.13.1.19.85* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 08.1.13.1.19.85* Owner No. _____

Owner 161# JOHNNY BLANKS*

FIELD OW

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=08.1.13.1.19.85* Remarks _____

Drlg. 63=4.1.0* Name A-1 DRING Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=1.8.8* Diam. 79# 2*

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

Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 1.8.8* Bottom 84=1.9.8*

Type 85=S* Diam. 87=2* Size 88=.006*

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=1.0* Q/S 272= _____*

134 flows 146 pumped

LIFT

R=42*

T= A *

Lift type 43# J *

Intake

44=

Power type

45= E *

Date

38= 08/13/1985 *

H.P.

46=

LOGS

R=198*

T= A *

Log 199# D *

Top

200=

0. *

Bot

201=

200. *

R=198*

T= A *

Log 199# *

Top

200=

Bot

201=

R=189*

T= A *

E Log No. 190# *

191=

M I S S D L S T *

ANAL.

R=114*

T= A *

Year

115# *

117=

120= *

AQUIFERS

R=90*

T= A *

256# 1 *

Top

91=

18.5. *

Bot

92=

Unit ID

93= 124CCKF *

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=

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)

+ 4 1/2 mi SE of PACHUTA

Gal. clay	0	6
Thin clay	6	11
Thin yellow clay with	11	25
gravel	25	46
Brown clay	46	77
Gravel	57	62
Thin clay	57	121
Clay with gravel	121	143
Hard sand	143	165
Thin clay	165	185
Sand	185	200