

1/81 WTO

**T I A D P / 9 / 8 3**  
 U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT  
 WELL RECORD

Well No. L46  
 E-Log No. \_\_\_\_\_  
 County CLARKE

Recorded by BQR  
 Date 8/12/83

GEN. SITE DATA

Site ID 3.2.0.0.4.6.0.8.8.5.4.0.8.0.2 R=0\* T=A\* 2=W\*  
 Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.2.3\*  
 Lat. \_\_\_\_\_ Long. 9=3.2.0.0.4.6\* 10=0.8.8.5.4.0.8\* Well No. 12=L046\*  
 Location 13= \_\_\_\_\_ S 1.8 T 0.2 N R 1.4 E \* Alt. 16=2.8.0.\*  
 Hyd. Unit (OWDC) 20= \_\_\_\_\_ \* Date 21=0.7.1.0.8.1.1.9.8.3\*  
 Well use 23=W\* Water Use 24=H\* Hole depth 27=3.4.0.\* Well depth 28=3.4.0.\*  
 WL 30=1.0.5.\* Date 31=0.7.1.0.8.1.1.9.8.3\* Source 33=D\*  
 Status 273= \_\_\_\_\_ \* Project No. 5= \_\_\_\_\_ \*

OWNER

R=158\* T=A\* Date 159# 0.7.1.0.8.1.1.9.8.3\* Owner No. \_\_\_\_\_  
 Owner 161# F. R. A. N. K. L. I. N. E. D. D. I. N. S. \*

FIELD QV

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=0.7.1.0.8.1.1.9.8.3\* Remarks \_\_\_\_\_  
 Drlg. 63=0.0.8\* Name DONALD E HILL Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\*  
 Top csgn. 77# 0.\* Bot. csgn. 78=2.2.0.\* Diam. 79# 4.\*  
 R=76\* T=A\* 59# 1\*  
 Top csgn. 77# 2.2.0.\* Bot. csgn. 78=3.3.0.\* Diam. 79# 2.\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 3.3.0.\* Bottom 84=3.4.0.\*  
 Type 85=S\* Diam. 87=2.\* Size 88= \_\_\_\_\_ \*  
 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=8.\* Q/S 272= \_\_\_\_\_ \*  
 134 flows 146 pumped

LIFT

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

Date 38= 07/08/1983\* H.P. 46= 75\* 5\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 340.\*

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= \* Bot 92= \*

Unit ID 93= 124 S P R T \* 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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

2 m S. of Pachuta