

# TRANSMITTED FOR ADP

1/11

Recorded by WTO  
Date 7/7/86  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. J122  
E-Log No. 42  
County COAHOMA

## WELL RECORD

GEN SITE DATA

Site Id 3411211909103541101 R=0\* T=A\* 2=W\* Data reliab. 3=U\* C U

Dist. 6=28\* State 7=28\* Co. 8=027\* Lat. Long. 9=34112119\* 10=091035411\*

Well NO. 12=J122\* Location 13=S15T27R14W\* Alt. 16=163\*  
Hyd. Unit (OWDC) 20=08030207\* Date 21=1986106113\* (YYYYMMDD) 17=M\*  
Agency Use 803=0\* Well Use 23=T\* Water Use 24=U\* Hole depth 27=1303\* Well depth 28=1290\*  
WL 30=21\* Date 31=1986106117\* Source 33=D\*  
Project No. 5=

LIFT

R=42\* T=A\* 254#1\* Date 38=1986106117\* Lift Type 43#S\* Intake 44=

Power Type 45=E\* H.P. 46=5\*

CONSTR.

R=58\* T=A\* 723#1\* Date 60=1986106117\* Dr1g 63=064\* Name Layne  
Method 65=H\* Finish 66=S\* Remarks

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# 0\* Bot. csng 78=1270\* Diam. 79# 4\*

R=76\* T=A\* 725#2\* 59#1\* Top csng 77# \* Bot. csng 78=\* Diam. 79# \*

OPENINGS

R=82\* T=A\* 726#1\* 59#1\* Top 83# 1270\* Bottom 84=1290\* Type 85=S\*  
Diam. 87=4\* Size 88=\*

R=82\* T=A\* 726#2\* 59#1\* Top 83# \* Bottom 84=\* Type 85=\*

87=\* 88=\*

AQUIFERS

R=90\* T=A\* 721#1\* Top 91=1220\* Bot 92=1290\* Unit Id 93=124Mux\*

R=90\* T=A\* 721#2\* Top 91=\* Bot 92=\* Unit Id 93=\*

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

ANAL. R=114\* T=A\* 706= | | | | \* Year 115# | | | | | \* 117= | | | | \* 120= | | | | \*

R=121\* T=A\* Yr Begin 115# | | | | | \* Network 257# | | | | \*

YIELD R=146\* T=A\* Flows/Pumped (circle one) 147#1\* 148= | 1 | 9 | 8 | 6 | 1 | 0 | 6 | 1 | 1 | 7 | \* 150= | | | | | 7 | 5 | . | . | \*  
Q/S 272= | | | | | . | | | | \*

OWNER R=158\* T=A\* 718#1\* Date 159# | 1 | 9 | 8 | 6 | 1 | 0 | 6 | 1 | 1 | 7 | \* Owner No. Test well Maple Ave @ Heidelberg School  
Owner 161# CLARKSDALE | | | | | | | | | | | | | | | | | | | | \*

OTHER ID R=189\* T=A\* 736#1\* E-Log No. 190# 042 | \* 191= M I S S I D I S T | \*

FIELD QW R=192\* T=A\* 738#1\* Date 193# | 1 | 9 | 8 | 6 | 1 | 0 | 6 | 1 | 1 | 7 | \* Temp 196#00010\* 197= | 2 | 5 | . | 0 | \*  
R=192\* T=A\* 738#2\* Date 193# | | | | | / | | | | / | | | | \* Cond 196#00095\* 197= | | | | | . | | | | \*  
R=192\* T=A\* 738#3\* Date 193# | 1 | 9 | 8 | 6 | 1 | 0 | 6 | 1 | 1 | 7 | \* pH 196#00400\* 197= | 7 | . | 9 | \*

LOGS R=198\* T=A\* 739#1\* Log 199# E | \* Top 200= | | | | | 2 | 0 | . | . | \* Bot 201= | 1 | 3 | 0 | 0 | . | . | \*  
R=198\* T=A\* 739#2\* 199# | | | | \* 200= | | | | | . | | | | \* 201= | | | | | . | | | | \*

Remarks: R=183# 311= | | | | | / | | | | / | | | | \*

184:

47' dd @ 75gpm test well  
pH = 7.9  
Fe = 0.3  
CL = 170  
Color = 20