

Coded by: BRR 8/04  
Checked by: JPA 091104  
Entered by: Zjk  
Date: 9/04

U. S. Geological Survey  
Water Resources Division  
Mississippi District  
Well Record

NEC  
E-Log No. \_\_\_\_\_  
County COAHOMA 873  
Agency \_\_\_\_\_  
Well No. M86

Agency Code U S G S Site ID 1= 340817090314201 Project No. (12 chara.) 5=

Station Name 12= M0086 X COAHOMA CO Station Type 802= Y

Dist. Code 28 State Code 28 County Code 027 Latitude 9= 340817 Longitude 10= 0903142 Lat/Long Acc. 11= S Lat/Long Meth. 35= G

11- L/L Acc--1=+/- .1 sec, 5=+/- .5 sec, S=+/- 1sec(GPS), F=+/- 5sec, T=+/- 10 sec, M=+/- 1 min  
35- L/L Meth--D=DGPS, G=GPS, L=Loran, M=MAP, S=Survey, U=Unknown

Lat/Long Datum (NAD27 or NAD83) 36= N A D 83 Altitude 16= 161. \* Accuracy 18= 2.5 Method Meas. 17= M Altitude Datum (NGVD29 or NAVD88) 22= N G V D 29

Land Net Loc. Meridians--I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington  
13= N W S E S X O 8 T 2 6 N X X R O 3 W X X O Hydrologic Unit 20= 08030207

Gr. Time Loc. Time Location Map Agency Use Date Inventoried  
813= CST 814= Y 14= CLARKSDALE 803= 0 711=

Station Remarks Field (50 chara.)--33 spaces shown  
806= 3 mi S of CLARKSDALE

Web-R Reliability Date of Construction Well Use Water Use  
2= W X 32= 3= C L M O 21= 07162002 23= W 24= P

Primary Aquifer Hole Depth Well Depth  
714= 124 M U W X 27= 1251. \* 28= 1213. \*

Construction Data Construction Date Contractor Method Finish  
R=58 T=A 723 #1 60= 07162002 63= 0529 Name HERNDON 65= H 66= G

Construction Casing Data Top of Casing Bottom of Casing Diameter Material  
R=76 T=A 725 #1 59 #1 77= 0. \* 78= 1152. \* 79= 10. \* 80= S \*

Top of Casing Bottom of Casing Diameter Material  
R=76 T=A 725 #1 59 #1 77= 1091. \* 78= 1152. \* 79= 6. \* 80= S \*

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width  
R=82 T=A 726 #1 59 #1 83= 1152. \* 84= 1213. \* 87= 6. \* 86= S \* 85= R \* 88= 020 \*

Top / Depth Bottom / Depth Diameter Material Type Width  
R=82 T=A 726 #2 59 #1 83= 84= 87= 86= 85= 88=

Construction Lift Data Lift Type A=air lift, B=bucket, C=centrifugal, J=jet, DATE Intake  
R=42 T=A 254 #1 43= T 38= 07162002 44= 160

Power/Type Horse Power Serial No.  
45= E D=diesel, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill 46= 20. \* 49=

Misc Owner Data Date of Ownership  
R=158 T=A 718 #1 159= 07162002

Owner Name--(Max of 64 characters---34 shown)  
161= LURAND WATER DISTRICT

Phone Number Street Address (max. of 64 characters) City  
351= 353= P.O. BOX 265 355= CLARKSDALE

State Zip Code  
356= MS 357= 38614

358= USA

Misc Other ID Data

189=T=A 736 #1

E-Log No.

190= \*

Assigner

191= M I S S I S T

Misc Logs Data

198=T=A 739 #1

Log Type

199= DR

Beg. Depth

200= 0.

End Depth

201= 1251.

Format

225= F 226= USGS Files

198=T=A 739 #2

199=

200=

201=

225= F 226= USGS files

Misc. Network Data

114=T=A 730 #1

Beg. of Year

115=

End of Year

116=

120=A

Agency Source

117=

Freq.

118=

121=T=A 730 #2

Beg. of Year

115=

End of Year

116=

120=A

Agency Source

117=

Freq.

118=

Misc Remarks Data

183=T=A 311 #1

Date of Remarks

184= 07162002

Remarks--(Max. of 44 characters) 16 SHOWN

185= M S G W 1 5 7 8 5

Discharge Data

146=T=A

Pump/Flow

147 #1

Date

148= 07162002

Type

703= F \*

Discharge

150= 167 \*

Meth. Disc.

152= R

Duration

157= 8 \*

Specific Cpacity

272= \*

Drawdown

309= 53 \*

Geohydrologic Data

90=T=A 721 #1

Depth-Top of Interval

91= \*

Depth-Bottom of interval

92= \*

Aquifer Code

93= 124muwx \*

Hydraulic Data

98=T=A 790 #1

Unit Tested

100=

Hydraulic Unit I D

Unit Type

103=

304= P

Historical Water Level Data

234=T=A 235#

Date

07162002

Water Level

243= L 237= 35.

Method of Meas.

239= R

Source

244= D

Source Agency

247= MS008

A-gov., D-driller, G-geologist, L-logs, M-memory,

O-owner, R-other reported, S-reporting agency, Z-other

DESCRIPTION OF FORMATION/ENCOUNTERED	FROM
BROWN CLAY	(
BROWN SAND	17
PEA GRAVEL	75
GRAVEL	95
BLUE CLAY	155
SAND, GRAVEL	165
BLUE CLAY	200
SAND, GRAVEL	215
BLUE CLAY	425
SIRKD SAND & CLAY	915
SAND	1160
ROCK @ 125'	
@ 670'	
@ 680'	
@ 695'	
@ 705'	
@ 787'	
@ 825'	

RECEIVED

FEB 11 2003

BY: OLWF