

Coded By BRR 11/91 U.S. GEOLOGICAL SURVEY
 Checked By GRS 1-8-92 WATER RESOURCES DIVISION
 Entered By GRS MISSISSIPPI DISTRICT
 Date 12-6-91

E-Log No. _____
 County COAHOMA
 Agency _____

Well No. L 75
87A

WELL RECORD

Agency Code <u>U S I G I S</u>		Site Id <u>131410191316101910317321011</u>				Project No. <u>54</u>			
Station Name <u>12 L1017ST CHARLES WAPHERSIO M</u>						Latitude <u>9-34109316</u>		Longitude <u>10-01910317321</u>	
Lat/Long Ac. <u>11 S/D T M</u>		Disc <u>6-29</u>	State <u>7-28</u>	County <u>8-0217</u>		Land Net <u>13 S101STR26WIR014M</u>			
Location Map <u>14 ISHERARDI</u>				Altitude <u>16 150</u>		Met/Meas <u>17 A L</u>	Accuracy <u>18 1ST</u>	Hydrologic Unit <u>20 0181031021017</u>	
Agency Use <u>803 A I</u>		Date Inventoried <u>711 / /</u>			Station Type <u>4 Y</u>		Data Type <u>904</u>		
Instru. <u>905</u>	Remarks <u>906</u>				Relia. <u>3 C L M</u>	<u>2 X</u>			
Date of Construction <u>21 08 / 11 91 / 11 91 91</u>		Well Use <u>23 W</u>	Water Use <u>24 H</u>	Primary Aquifer <u>714 1214 SWIR17</u>		Hole Depth <u>27 1450</u>			
Well Depth <u>29 1425</u>	Water Level <u>30 129</u>	Water Level Date <u>31 08 / 11 91 / 11 91 91</u>			Method <u>34</u>	Status <u>37</u>	Source <u>33 D</u>		

CONSTRUCTION DATA

Construction Date <u>50 08 / 11 91 / 11 91 91</u>		Contractor <u>63 01 011</u>		Method <u>65 H</u>	Finish <u>66 S</u>
R=58	T=A	723#1	Name <u>LIFE WELL</u>		

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77 101	78 14105T	79 41
R=76	T=A	725#2	59#1	77	78	79

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83 14105T	84 1425T	87 4H	85 SI	89	88 4
R=32	T=A	726#2	59#1	83	84	87	85	89	88

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43 SI</u>	Date <u>38 08 / 11 91 / 11 91 91</u>	Intake <u>44</u>	
Power <u>45 E</u>	H.P. <u>46</u>	Serial No. <u>49</u>				

MISCELLANEOUS OWNER DATA

Date of Ownership <u>159 08 / 11 91 / 11 91 91</u>		Owner Name <u>161 CHARLES WAPHERSIO M</u>			
R=158	T=A	718#1			

MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. <u>190</u>	Assigner <u>191 M I S S I D I S T</u>			
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MISCELLANEOUS QW DATA

R	T	W	Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	1954 / / / / / / / /	195	196#00010	197
R=192	T=A	738#2	1954 / / / / / / / /	195	196#00095	197
R=192	T=A	738#3	1954 / / / / / / / /	195	196#00400	197

MISCELLANEOUS LOGS DATA

R	T	W	Log Type	Sec. Depth	End Depth
R=198	T=A	739#1	199#D	200	201 14510
R=198	T=A	739#1	199#	200	201

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R	T	W	Sec. Year	End Year	Agency Source	Freq.
R=114	T=A	730#1	115	116	120-A	117#
R=121	T=A	730#2	115	116	117#	118#

MISCELLANEOUS REMARKS DATA

R	T	W	Date of Remarks	Remarks
R=183	T=A	311#1	184 / / / / / / / /	185

DISCHARGE DATA

R	T	W	Date	Type	Discharge	So. Capacity
R=146	T=A	147#1	148 018 / 119 / 119 911	703 @ H	150	272

GEOHYDROLOGIC DATA

R	T	W	Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	91 140101	92	93 112145PRT

HYDRAULIC DATA

R	T	W	Unit Tested
R=98	T=A	790#1	100 103

3 mi SW of CLARKSDALE.

Topsoil	0	20
Sand at bottom		
Sand with few streaks clay	30	40
Sand	40	60
Sand	60	80
Sand then pea gravel	80	100
Pea gravel	100	120
Pea gravel, rock about		
12' sand, rock 12'	120	140
Sand		
Sand then clay	140	160
Clay	160	180
Clay	180	200
Clay with little sand mixed	200	220
Clay and sand mixed	220	240
Clay and sand mixed	240	260
Clay and sand mixed	260	280
Clay then about 8' sand	280	300
Sand w/ some clay		
mixed streaks	300	320
Clay and some sand mixed	340	360
Clay at top, sand	360	380
Sand at top about 39'		
than streak of clay	380	400
Sand w/ few streaks of		
Clay at bottom	400	420
Sand for about 12'		
then got streaky	420	440
streak	440	450