

GW 7295
DOH # 14002-11

J122

J136

Coded By Q 2/98
Checked By JPS 07-14-98
Entered By JPS 2/98
Date

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 42
County COAHOMA
Agency

Well No.

WELL RECORD

Agency Code: U S G S Site Id: 1341217091035371011 Project No.: 5

Station Name: 12 J136 CLARKSDALE Latitude: 934112171 Longitude: 10991035371

Lat/Long Ac.: 11 S O T M Dist: 6=28 State: 7=28 County: 8=0271 SE Land Net: 13 SW 15 T 27 N R 10 W

Location Map: 14 CLARKSDALE Altitude: 16 17 Met/Meas: 17 A U Accuracy: 18 15 Hydrologic Unit: 20 081031021071

Agency Use: 803 A I O Date Inventoried: 711 Station Type: 4 Y Data Type: 804

Instr.: 905 Remarks: 806 Relia.: 3 C L M U 2 W X

Date of Construction: 21 11/04/1986 Well Use: 23 W Water Use: 24 P Primary Aquifer: 714 24 mu w x Hole Depth: 27 13104

Well Depth: 28 1295 Water Level: 30 21 Water Level Date: 31 11/04/1986 Method: 34 Status: 37 Source: 33 D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date: 60 11/04/1986 Contractor: 63 1164 Name: LAYNE Method: 65 Finish: 66

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77 110	78 1222	79 116
R=76	T=A	725#2	59#1	77 11611	78 1224	79 1101

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83 1224	84 1295	87 110	85 8	89	88 1925
R=82	T=A	726#2	59#1	83	84	87	85	89	88

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type: 43 Date: 38 11/04/1986 Intake: 44 1155

Power: 45 E H.P: 46 100 Serial No.: 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership: 159 11/04/1986 Owner Name: 161 CLARKSDALE

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No.: 190 Assigner: 191 M I S S I S S I D I S T

Heidelberg School
New Town

MISCELLANEOUS QM DATA

R=192	T=A	738#1	Date of Measurement 1934 / / .	Aquifer Sampled 195#	Temp 196#00Q10	Value 197#
R=192	T=A	738#2	Date of Measurement 1934 / / .	Aquifer Sampled 195#	Sp Cond 196#00095	Value 197#
R=192	T=A	738#3	Date of Measurement 1934 / / .	Aquifer Sampled 195#	pH 196#00400	Value 197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E	Beg. Depth 200# 201# .	End Depth 201# 301# .
R=198	T=A	739#1	Log Type 199#D	Beg. Depth 200# 101# .	End Depth 201# 301# .

MISCELLANEOUS NETWORK DATA *106 = QW WL WD **

R=114	T=A	730#1	Bec. Year 115# 9 .	End Year 116# 9 .	Agency Source 120=A 117# .	Freq. 118# .
R=121	T=A	730#2	Bec. Year 115# 9 .	End Year 116# 9 .	Agency Source 117# .	Freq. 118# .

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184# / / .	Remarks 185# .
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# / 04 / 11986 .	Type 703# (P) F	Discharge 150# 199# .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 223# .	Depth Bot. 92# 295# .	Unit Id 93# 247# 248# .	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# .	103# .
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(test well J122)
52' dl @ 100 gpm

Well #16
Maple Ave - School

City of Charlotte	Contract No.	Scale
0-17	37	Clay
17-48	52	Sand
48-117	57	Coarse sand & gravel
117-170	104	Clay
170-202	47	Sand
202-248	367	Clay
248-252	42	Sand
252-254	15	Clay
254-262	34	Sand
262-272	389	Sand & clay streaks
272-277	42	Clay
277-278	2	Hard rock
278-287	33	Clay
287-292	1	Rock
292-294	24	Clay
294-297	1	Rock
297-307	15	Clay
307-312	1	Rock
312-314	31	Clay
314-325	5	Rock
325-329	37	Clay
329-331	9	Hard clay
331-338	47	Clay
338-343	22	Clay & silts. of sand
343-345	21	Clay & hard sand silts.