

Coded By BRR 81
 Checked By 102-97
 Entered By 2/21
 Date 8/97

U.S. GEOLOGICAL SURVEY
 WATER RESOURCE DIVISION
 MISSISSIPPI DISTRICT

Well No. 0411
 E-Log No. _____
 County JACKSON
 Agency _____
395A

WELL RECORD

Agency Code U1S1C1S Site Id 12310213141101818412131610111 Project No. 5-059-1981111

Station Name 12-041111 ALI DAIVIS Latitude 3223411 Longitude 102018184121361

Lat/Long Ac. 11 50 7 4 Disc 5 28 State 7 28 County 2 01591 NE Land Net 13-N1MS1E1S1211071S1R1017W

Location Map 16-161411111111111111 Altitude 16 1210 Mec/Meas 17 A LC Accuracy 18 1 15 Hydrologic Unit 20-1031171010191

Agency Use 803 A I Date Inventoried 711 11/11/11 Station Type 11111Y Data Type 804 1111111111111111

OLD SPANISH TRAIL

Inst. 805 Remarks _____ Relie. OLMU 20

Date of Construction 21 04/11/10/11/1997 Well Use 23 W Water Use 24 H Primary Aquifer 71 1216RMFI Hole Depth 27 15/15

Well Depth 28 15/15 Water Level 30 1615 Water Level Date 31 04/11/10/11/1997 Method 34 Status 37 1 Source 33 D1

CONSTRUCTION DATA

Construction Date 60 04/11/10/11/1997 Contractor 53 1515 Name COAST Method 65 H Finish 66 S1

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>75 725#2</u>	<u>59#2</u>	<u>77 1101</u>
<u>75 725#2</u>	<u>59#2</u>	<u>78 15015</u>
<u>75 725#2</u>	<u>59#2</u>	<u>79 121</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82 726#2</u>	<u>59#2</u>	<u>83 15015</u>	<u>84 15/15</u>	<u>57 12</u>	<u>85 S1</u>
<u>82 726#2</u>	<u>59#2</u>	<u>83</u>	<u>84</u>	<u>57</u>	<u>85</u>

CONSTRUCTION LIFT DATA

Power 82 H.P. 254#1 Serial No. 43 Date 38 04/11/10/11/1997 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 718#1 Owner Name 161 ALI DAIVIS

MISCELLANEOUS OTHER ID DATA

E-Log No. 189 Assigner 736#1 190 191 N 11 S 1 0 1 5 1

MISCELLANEOUS PW DATA

R=	T=A	Date of Measurement	Acuifer Sampled	Temp	Value
192	73871	1934	1954	196700010	1974
R=	T=A	Date of Measurement	Acuifer Sampled	So Cond	Value
192	73872	1934	1954	196700095	1974
R=	T=A	Date of Measurement	Acuifer Sampled	pH	Value
192	73873	1934	1954	196700000	1974

MISCELLANEOUS LOGS DATA

R=	T=A	Log Type	Sec. Depth	End Depth
190	73941	1994	200	201
R=	T=A	Log Type	Sec. Depth	End Depth
192	73941	1994	200	201

MISCELLANEOUS NETWORK DATA

R=	T=A	Sec. Year	End Year	Agency Source	Freq.
124	73041	1254	1264	120	1174
R=	T=A	Sec. Year	End Year	Agency Source	Freq.
124	73042	1254	1264	1174	1184

MISCELLANEOUS REMARKS DATA

R=	T=A	Date of Remarks	Remarks
123	31141	184	185

DISCHARGE DATA

R=	T=A	Pump/Flow	Date	Type	Discharge	So. Capacity
146	14741	14741	1484	7034	1504	1724

GEOHYDROLOGIC DATA

R=	T=A	Depth Top	Depth Bot.	Unit Id
90	72141	91	92	93

HYDRAULIC DATA

R=	T=A	Unit Tested
98	79041	100

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Orange Clay	2	45
Coarse sand/gravel	45	65
Blue Clay	65	115
Coarse sand	115	150
Blue Clay/shale/sand	150	490
Coarse sand	490	575