

Coded By BRR 6/94
 Checked By JRE 7-22-94
 Entered By JRE 7-22-94
 Date 7/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County JACKSON
 Agency _____
 Well No. M 296
396A

WELL RECORD

Agency Code U I S I G I S Site Id 13102181514101818121610181011 Project No. 51059111111111

Station Name 12 M 2961 LYNN PREISLEY Latitude 913102181514 Longitude 1010181812161081

Lat/Long Ac. 11 S O T M Dist 6-28 State 7-28 County 8-0591 Land Net 13 S I W W K E T S I 3 I 6 I T I 0 I 6 I S I R I 0 5 T U 2

Location Map 14 K I E D L E T Altitude 16 1101 Mec/Meas 17 A L M Accuracy 18 1 1 5 1 Hydrologic Unit 20 031170101081

Agency Use 603 A I O Date Inventoried 711 / / Station Type 4 / / / / / Y Data Type 804 / / / / / / / / / / / /

Instru. 905 Remarks _____ Relia. 3 C L M U 2 X

Date of Construction 21 017 / 1081 / 1191881 Well Use 23 W Water Use 24 H Primary Aquifer 714 121161R M F 1 Hole Depth 27 113151

Well Depth 28 113101 Water Level 30 1151 Water Level Date 31 017 / 1981 / 11918181 Method 34 1 Status 37 1 Source 33 D

CONSTRUCTION DATA

Construction Date 60 017 / 1081 / 11918181 Contractor 63 15181 Method 65 H Finish 66 S

Name ONST WATER WELL

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>77 11101</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77 11111</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83 112101</u>	<u>84 113191</u>	<u>87 121</u>	<u>85 S</u>
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83 11111</u>	<u>84 11111</u>	<u>87 111</u>	<u>85 1</u>

CONSTRUCTION LIFT DATA

Power 45 E H.P. 46 11111 Serial No. 49 111111111111

Lift Type R=42 T=A 254#1 43 J Date 38 017 / 1981 / 11918181 Intake 44 1111

MISCELLANEOUS OWNER DATA

Date of Ownership 159 017 / 1081 / 11918181 Owner Name 161 LYNN PREISLEY

MISCELLANEOUS OTHER ID DATA

E-Log No. _____ Assigner _____

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	1934	Aquifer Sampled	1954	Temp	196#00010	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	So Cond	196#00095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196#00400	Value	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#D	Sec. Depth	200#	End Depth	201#	11351
R=198	T=A	739#1	Log Type	199#	Sec. Depth	200#	End Depth	201#	

MISCELLANEOUS NETWORK DATA $Q = \frac{106}{W} \times WL \times WD$

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

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#	Type	703#D	Discharge	150#	So. Capacity	272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91#	Depth Bot.	92#	Unit Id	93#	1121/G/R/W/A	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100#	103#
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Brown Clay	0	7
White Coarse Sand	7	29
Blue Clay	29	76
White Coarse Sand & Gravel	76	87
Blue Clay	87	110
White Coarse Sand	110	133
Blue Clay	133	135