

TRANSMITTED FOR ADP

Coded By TSH 7-7-88
Checked By _____
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Date 9/7/88

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. W217
E-Log No. _____
County PEARL RIVER
Agency _____

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>131031031108191311010111</u>	Project No. <u>5</u>
Station Name <u>12 W217 FREDI ROBERTS</u>		Latitude <u>9 310310311</u>
		Longitude <u>1040819131101</u>
Lat/Long Ac. <u>11 S F T (M)</u>	Dist <u>6-28</u>	State <u>7-28</u>
County <u>8 VOR</u>	Land Net <u>13 N E S I S 2 4 M O B I S I R I 1 7 M *</u>	
Location Map <u>14 P I C I A Y U M E</u>	Altitude <u>16 157</u>	Met/Meas <u>17 A L (M)</u>
	Accuracy <u>18 15.1</u>	Hydrologic Unit <u>20 0311860141</u>

Agency Use <u>803 A I (O)</u>	Date Inventoried <u>711 / /</u>	Station Type <u>Y</u>	Data Type <u>804</u>
Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3 C L M (U)</u>	<u>X</u> <u>2-W</u>

Date of Construction <u>21 051 / 1181 / 119181 *</u>	Well Use <u>23 W *</u>	Water Use <u>24 H *</u>	Primary Aquifer <u>714 1 2 2 M O C H *</u>	Hole Depth <u>27 10681</u>	
Well Depth <u>28 10681</u>	Water Level <u>30</u>	Water Level Date <u>31 051 / 1181 / 119181 *</u>	Method <u>34</u>	Status <u>37 F *</u>	Source <u>33</u>

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60 051 / 1181 / 119181 *</u>	Contractor <u>63 1591</u>	Name <u>PENTON WELL SERV.</u>	Method <u>65 H</u>	Finish <u>66 P</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77</u>	Bot/Casing <u>78 10481</u>	Diameter <u>79 12</u>
R=76	T=A	725#2	59#1	Top/Casing <u>77</u>	Bot/Casing <u>78</u>	Diameter <u>79</u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#2	59#1	Top/Depth <u>83 10481</u>	Bot/Depth <u>84 10681</u>	Diameter <u>87 12</u>	Type <u>85 P *</u>	Length <u>89</u>	Width <u>88</u>
R=82	T=A	726#2	59#1	Top/Depth <u>83</u>	Bot/Depth <u>84</u>	Diameter <u>87</u>	Type <u>85</u>	Length <u>89</u>	Width <u>88</u>

CONSTRUCTION LIFT DATA

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

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159 051 / 1181 / 119181 *</u>	Owner Name <u>161 FREDI ROBERTS</u>
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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=192	T=A	738#1	Date of Measurement 1934 / / / / / / *	Aquifer Sampled 1954 / / / / / / *	Par. Code 196#00010	Value 1974 / / / / *
R=192	T=A	738#2	Date of Measurement 1934 / / / / / / *	Aquifer Sampled 1954 / / / / / / *	Par. Code 196#00095	Value 1974 / / / / *
R=192	T=A	738#3	Date of Measurement 1934 / / / / / / *	Aquifer Sampled 1954 / / / / / / *	Par. Code 196#00400	Value 1974 / / / / *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#D1 *	Beg. Depth 2004 / / / / *	End Depth 2014 / / 1068 / *
R=198	T=A	739#1	Log Type 199# / *	Beg. Depth 2004 / / / / *	End Depth 2014 / / / / *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Network Type 706 / *	Beg. Year 1154 / / / *	End Year 1164 / / / *
R=121	T=A	730#1	Analysis 120 / *	Agency Source 1174 / / / *	Freq. 1184 / *

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 1844 / / / / / / *	Remarks 1854 / / / / / / *
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DISCHARGE DATA

R=146	T=A	147#1	1484 / / 181 / / 1918 / *	7034 P (P)	1504 / / / / / *	2724 / / / / / *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 / / 1910 / *	Depth Bot. 924 / / / / / *	Unit Id 934 / / 2121 / / 1014 / *
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004 / / / / / / *	1034 / *
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	40
SAND & GRAVEL	40	75
CLAY	75	200
SILT	200	230
CLAY (Blue)	230	990
SAND	990	1068