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U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. L21
E-Log No. _____
County JASPER
Agency _____

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>14312101110131018191044481011</u>	Project No. <u>5</u>			
Station Name <u>12 L1012111GRIACIE DIRLIG</u>	Latitude <u>9 31210110131</u>	Longitude <u>104018191044481</u>			
Lat/Long Ac. <u>11 S F W</u>	Dist <u>6=28</u>	State <u>7=28</u>	County <u>8=01611</u>	Land Net <u>13 NW1/4S11/6T102WRI/121E*</u>	
Location Map <u>14 PLAWLD11NG</u>	Altitude <u>1641121</u>	Met/Meas <u>17 A L W</u>	Accuracy <u>18 5T.1</u>	Hydrologic Unit <u>20 01311710101015T</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>2=W</u>		
Date of Construction <u>21 01/11/1171/111918181</u>	Well Use <u>23 W</u>	Water Use <u>24 F</u>	Primary Aquifer <u>714 11231FRHLL</u>	Hole Depth <u>27 1319101</u>	
Well Depth <u>28 1319101</u>	Water Level <u>30 19101</u>	Water Level Date <u>31 01/11/1171/111918181</u>	Method <u>34 1</u>	Status <u>37 1</u>	Source <u>33 D</u>

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60 01/11/1171/111918181</u>	Contractor <u>63 40121</u>	Name <u>GRIFFITH</u>	Method <u>65 41</u>	Finish <u>66 41</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77 11101</u>	Bot/Casing <u>78 1315101</u>	Diameter <u>79 141</u>
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R=76	T=A	725#2	59#1	Top/Casing <u>77 11111</u>	Bot/Casing <u>78 11111</u>	Diameter <u>79 1111</u>
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CONSTRUCTION OPENINGS DATA

R=82	T=A	726#2	59#1	Top/Depth <u>83 1315101</u>	Bot/Depth <u>84 1319101</u>	Diameter <u>87 141</u>	Type <u>85 P</u>	Length <u>89 111</u>	Width <u>88 1012101</u>
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R=82	T=A	726#2	59#1	Top/Depth <u>83 11111</u>	Bot/Depth <u>84 11111</u>	Diameter <u>87 111</u>	Type <u>85 1</u>	Length <u>89 111</u>	Width <u>88 1111</u>
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CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43 S</u>	Date <u>38 01/11/1171/111918181</u>	Intake <u>44 13101</u>
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Power <u>45 E</u>	H.P. <u>46 151</u>	Serial No. <u>49 1111111111</u>
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MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	159 01/11/1171/111918181	161 GRIACIE DIRLIG
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. <u>190 111</u>	Assigner <u>191 M I S S I S S I D I S T</u>
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MISCELLANEOUS QM DATA

R=192	T=A	738#1	Date of Measurement 193# / / *	Aquifer Sampled 195# *	Par. Code 196#00010	Value 197# *
R=192	T=A	738#2	Date of Measurement 193# / / *	Aquifer Sampled 195# *	Par. Code 196#00095	Value 197# *
R=192	T=A	738#3	Date of Measurement 193# / / *	Aquifer Sampled 195# *	Par. Code 196#00400	Value 197# *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# D *	Beg. Depth 200# 10 *	End Depth 201# 13910 *
R=198	T=A	739#1	Log Type 199# *	Beg. Depth 200# *	End Depth 201# *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Network Type 706# *	Beg. Year 115# *	End Year 116# *
R=121	T=A	730#1	Analysis 120# *	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	147#1	148# 0111 / 1171 / 11918181 *	703# P F	150# 1710 *	272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 121810 *	Depth Bot. 92# *	Unit Id 93# 12131ARH11 *
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# *	103# *
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1000'S + 700'E of NW CORNER

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
yellow clay	1	20'
blue clay	20'	180'
fine sand	180'	195'
hard blue clay	195'	225'
good sand	225'	230'
clay	230'	245'
fine sand	245'	255'
clay	255'	280'
sand + shell	280'	355'
good sand	355'	390'