

TRANSMITTED FOR ADP

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U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County Amite
 Agency _____

Well No. L43
325

WELL RECORD

Agency Code <u>U S G S</u>		Site Id <u>1311018121019110101210011</u>				Project No. <u>5</u>			
Station Name <u>12101431 PKM MISA</u>						Latitude <u>9311018121</u>		Longitude <u>101019110101210</u>	
Lat/Long Ac. <u>11 S F T M</u>		Dist <u>6=28</u>	State <u>7=28</u>	County <u>8=0105</u>	NE Land Net <u>13 S M N W S I 19 I T O Z N R D R E I</u>		I R R. SEC <u>3684' N + 895 E</u>		g SW Cor.
Location Map <u>14= 161015121</u>			Altitude <u>16=31710</u>		Met/Meas <u>17= A L M</u>	Accuracy <u>18= 1210</u>	Hydrologic Unit <u>20= 08101701212</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 X</u>	

Date of Construction <u>21= 11/10/11/19181</u>		Well Use <u>23= W</u>	Water Use <u>24= Z</u>	Primary Aquifer <u>714= 122 M O R C I N</u>		Hole Depth <u>27= 121816</u>	
Well Depth <u>28= 121816</u>	Water Level <u>30= 11211</u>	Water Level Date <u>31= 11/10/11/19181</u>		Method <u>34=</u>	Status <u>37=</u>	Source <u>33= D</u>	

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60= 11/10/11/19181</u>		Contractor <u>63=</u>		Name <u>MORPHIS</u>	Method <u>65= H</u>	Finish <u>66=</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= 121616</u>		Diameter <u>79= 41</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#1	59#1	Top/Depth <u>83= 121616</u>		Bot/Depth <u>84= 121816</u>		Diameter <u>87= 41</u>	Type <u>85= S</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= S</u>	Date <u>38= 11/10/11/19181</u>		Intake <u>44=</u>	
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Power <u>45= F</u>		H.P. <u>46= 15</u>		Serial No. <u>49=</u>			
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MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159= 11/10/11/19181</u>		Owner Name <u>161= PKM MISA</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 193# / / *	Aquifer Sampled 195# *	Temp 196#00010	Value 197# *
R=192	T=A	738#2	Date of Measurement 193# / / *	Aquifer Sampled 195# *	Sp Cond 196#00095	Value 197# *
R=192	T=A	738#3	Date of Measurement 193# / / *	Aquifer Sampled 195# *	pH 196#00400	Value 197# *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# 1 *	Req. Depth 200# P *	End Depth 201# 286 *
R=198	T=A	739#1	Log Type 199# *	Req. Depth 200# *	End Depth 201# *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Req. Year 115# 9 *	End Year 116# 9 *	Agency Source 120=A 117# *	Freq. 118# *
R=121	T=A	730#2	Req. 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# / / 9 8 8 *	Type 703# P F	Discharge 150# M *	Sp. Capacity 272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 240 *	Depth Bot. 92# *	Unit Id 93# 22m d c n	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# *	103# *
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Red. sd & clay	0	20
sd. + Gravel	20	80
Sandy clay	80	140
Sandy clay	140	200
Fine sand clay	200	240
coarse sand	240	286