

Coded By BRB 12/91 U.S. GEOLOGICAL SURVEY
 Checked By 0192-74-92 WATER RESOURCES DIVISION
 Entered By JAA MISSISSIPPI DISTRICT
 Date 1-30-91

Well No. M 11
374A

E-Log No. _____
 County STONE
 Agency _____

WELL RECORD

Agency Code U I S I C I S Site Id 1=31014131514101818151513181011 Project No. 5

Station Name 12=M10111 UNIV 1019 MS Latitude 9=31014131514 Longitude 10=0885151318

Lat/Long Ac. 11=S T M Dist 6=28 State 7=28 County 8=1311 Land Net 13=SD1611041SR109W

Location Map 14=BLAATRIICE Altitude 16=1810 Met/Meas 17=A L Accuracy 18=1/101 Hydrologic Unit 20=031171010191

Agency Use 803=A I Date Inventoried 711 Station Type Y Data Type 804

Instru. 805 Remarks _____ Relia. 3=C L M 2=X

Date of Construction 21=08/10/21/1991 Well Use 23=M Water Use 24=M Primary Aquifer 714=ZRMOCM Hole Depth 27=1857

Well Depth 28=1857 Water Level 30=1105 Water Level Date 31=08/10/21/1991 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60=08/10/21/1991 Contractor 63=4104 Name LYMAN WELL Method 65=H Finish 66=S

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</u> <u>1101</u>	<u>78</u> <u>1837</u> <u>79</u> <u>14</u>
<u>76</u>	<u>A</u>	<u>725#2</u> <u>59#1</u>	<u>77</u>	<u>78</u> <u>79</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</u> <u>1837</u>	<u>84</u> <u>1857</u>	<u>87</u> <u>14</u>	<u>85</u> <u>S</u>	<u>89</u> <u>1108</u>
<u>82</u>	<u>A</u>	<u>726#2</u> <u>59#1</u>	<u>83</u>	<u>84</u>	<u>87</u>	<u>85</u> <u>S</u>	<u>89</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43=S Date 38=08/10/21/1991 Intake 44=1160

Power 45=E H.P. 46=5 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159=08/10/21/1991 Owner Name 161=UNIV 1019 MS

MISCELLANEOUS OTHER ID DATA

R=199 T=A 736#1 E-Log No. 190 Assigner 191=M I S I S I D I S I T

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	1994 D .	Beg. Depth	2004 .	End Depth	2014 18157 .
R=198	T=A	739#1	Log Type	1994 .	Beg. Depth	2004 .	End Depth	2014 .

MISCELLANEOUS NETWORK DATA *106 = QW WL WD **

R=114	T=A	730#1	Beg. Year	1154 1 9 .	End Year	1164 3 9 .	Agency Source	120=A 117# .	Freq.	1184 .
R=121	T=A	730#2	Beg. Year	1154 1 9 .	End Year	1164 1 9 .	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	<i>Pump</i> Flow	147#1	Date	1484 08 / 10 21 / 11 9 11 .	Type	7034 P .	Discharge	1504 .	So. Capacity	2724 .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 17619 .	Depth Bot.	924 .	Unit Id	934 11212 MOCW .	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004 .	1034 .
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25 mi E. of WIGGINS.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil	0	5
Yellow clay	3	60
Red clay	60	910
Red siltstone	210	240
Clay shale	240	760
Sand medium	760	917