

Cased By BRE 10/98
 Checked By 12-24-98
 Entered By 2/98
 Date 11/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. K101
 1653

E-Log No. _____
 County WASHINGTON
 Agency _____

WELL RECORD

Agency Code U S G I S Site Id 133122119110103181011 Project No. 5111111111

Station Name 12 K101011 OPOSSISUM R11D1G1 P121T1G1 Latitude 93312211 Longitude 10109110103181

Lat/Long Ac. 11 S 0 T M Dist 6=28 State 7=28 County 8=15T Land Net 13 S1W1M1E1S1Z18T116W1R10181W1

Location Map 14 A1V101M1 Altitude 16=1114 Met/Meas 17 A L M Accuracy 18=15T Hydrologic Unit 20=018101310121091

Agency Use 803 A I 0 Date Inventoried 711 / / Station Type 4 Y Data Type 804

Instru. 905 Remarks 806 Relia. 3 C L M U 2 W X

Date of Construction 21 04/27/1998 Well Use 23 W Water Use 24 T Primary Aquifer 714 1112M1R1V1A1 Hole Depth 27 1103

Well Depth 28 1101 Water Level 30 Water Level Date 31 / / Method 34 Status 37 Source 33

CONSTRUCTION DATA

Construction Date 60 04/27/1998 Contractor 63 1931 Name SCHUD CO Method 65 R Finish 66 G

CONSTRUCTION CASING DATA

Too/Casing 77 1101 Bot/Casing 78 11601 Diameter 79 116

Too/Casing 77 Bot/Casing 78 Diameter 79

CONSTRUCTION OPENINGS DATA

Top/Depth 83 11610 Bot/Depth 84 11010 Diameter 87 116 Type 85 S Length 89 Width 88 1035T

Top/Depth 83 Bot/Depth 84 Diameter 87 Type 85 Length 89 Width 88

CONSTRUCTION LIFT DATA

Lift Type 43 7 Date 38 04/27/1998 Intake 44 1160

Power 45 15 H.P. 46 140 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 04/27/1998 Owner Name 161 OPOSSISUM R11D1G1 P121T1G1 K101

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M I S S I S S I D I S 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 .	Sp 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 .	Req. Depth 2004 10 .	End Depth 2014 10 3 .
R=198	T=A	739#1	Log Type 1994 .	Req. Depth 2004 .	End Depth 2014 .

MISCELLANEOUS NETWORK DATA $106 = Qw$ WL WD *

R=114	T=A	730#1	Req. Year 1154 4 .	End Year 1164 4 .	Agency Source 120=A 117# .	Freq. 118# .
R=121	T=A	730#2	Req. Year 1154 4 .	End Year 1164 4 .	Agency Source 117# .	Freq. 118# .

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	<u>Pump/Flow</u> 147#1	Date 148-0141 / 1217 / 119918 .	Type 703#(P)	Discharge 1504 2 0 0 0 .	Sp. Capacity 2724 .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 138 .	Depth Bot. 924 101 .	Unit Id 934 12 M A	154 = * 155 = *
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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
Top soil & glauka	0	26
fine sand	26	38
med sand	38	55
med to coarse sand	55	101
p-gravel clay	101	107