

TRANSMITTED FOR ADF

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Date _____

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County YAZOO
Agency _____

Well No. Q49
208

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>13214210910910217130011</u>	Project No. <u>5</u>
Station Name <u>12 Q104191 P1E1M1Z1011L1 K101</u>	Latitude <u>9324421091</u>	Longitude <u>10409102171301</u>

Lat/Long Ac. <u>11 (S) F T M</u>	Dist <u>6-28</u>	State <u>7-28</u>	County <u>8-16-31</u>	Land Net <u>13-1111S1241T1101M1R10131W</u>
Location Map <u>14-111101R1A</u>	Altitude <u>16-31010</u>	Met/Meas <u>17-AL</u>	Accuracy <u>18-1219</u>	Hydrologic Unit <u>20-01810301210161</u>

Agency Use <u>803-1 A I</u>	Date Inventoried <u>711-11/11/11</u>	Station Type <u>Y</u>	Data Type <u>804</u>
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Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3-CLM</u>	<u>2-X</u>
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Date of Construction <u>21-10-21 / 10-21 / 11-19-91</u>	Well Use <u>23-W</u>	Water Use <u>24-Z</u>	Primary Aquifer <u>714-1-214C1K1F1</u>	Hole Depth <u>27-15101</u>
Well Depth <u>28-15101</u>	Water Level <u>30-216101</u>	Water Level Date <u>31-10-21 / 10-21 / 11-19-91</u>	Method <u>34-1</u>	Status <u>37-1</u>
			Source <u>33-D</u>	<u>RIG SUPPLY</u>

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60-10-21 / 10-21 / 11-19-91</u>	Contractor <u>63-11519</u>	Name <u>CRESSWELL</u>	Method <u>65-H</u>	Finish <u>66-S</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>78-1418101</u>	Diameter <u>79-131</u>
R=76	T=A	725#2	59#1	Top/Casing <u>77-11111</u>	Bot/Casing <u>78-11111</u>	Diameter <u>79-111</u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth <u>83-141819</u>	Bot/Depth <u>84-15101</u>	Diameter <u>87-131</u>	Type <u>85-S</u>	Length <u>89-111</u>	Width <u>88-10210</u>
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>88-11111</u>

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43-A</u>	Date <u>38-10-21 / 10-21 / 11-19-91</u>	Intake <u>44-1111</u>	
Power <u>45-1</u>	H.P. <u>46-1111</u>	Serial No. <u>49-11111111</u>				

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	159#1	Date of Ownership <u>159-10-21 / 10-21 / 11-19-91</u>	Owner Name <u>161-1E1M1Z1011L1 K101</u>
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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 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 *	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 D1 *	Beg. Depth	2004 0 *	End Depth	2014 5 0 0 *
R=198	T=A	739#1	Log Type	1994 *	Beg. Depth	2004 *	End Depth	2014 *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Beg. Year	1154 9 *	End Year	1164 9 *	Agency Source	120=A	117# *	Freq.	118# *
R=121	T=A	730#2	Beg. Year	1154 9 *	End Year	1164 9 *	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	Pump Flow	147#1	Date	1484 0 2 / 0 2 / 1 9 9 0 *	Type	703# P	Discharge	1504 2 2 1 6 0 *	Sp. Capacity	2724 *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 3 8 0 *	Depth Bot.	924 *	Unit Id	1934 1 2 4 C C K A *	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004 *	1034 *
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1 mi W OF TINSLEY.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Blue-grey Siltstone	0	45
Clay	45	80
Grey Clay	80	200
Dark grey Blended	200	220
Grey shale	220	280
Sand	380	500