

MW-1

Coded By BRP 7/96
Checked By ASB 08/19/96
Entered By ASB
Date 8/96

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 405
County MADISON
Agency

Well No. M52
209D

WELL RECORD

Agency Code <u>U1S1GIS</u>	Site Id <u>1312131514910910103144011</u>	Project No. <u>5</u>
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Station Name <u>12 MADISON CANTOWN LANDFILL MW111111</u>	Latitude <u>9 31235491</u>	Longitude <u>10 2910103444</u>
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Lat/Long Ac. <u>11 5 1 M</u>	Disc <u>6 29</u>	State <u>7 29</u>	County <u>8 01891</u>	SESW Land Net <u>13 SIMMET SIZI 6 TICPIM R102 ET</u>
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Location Map <u>14 CANTOWN</u>	Altitude <u>16 21101</u>	Mer/Meas <u>17 A LA</u>	Accuracy <u>18 1 1st</u>	Hydrologic Unit <u>20 01810 6 012 012</u>
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Agency Use <u>803 A 10</u>	Date Inventoried <u>7 11 / /</u>	Station Type <u>4</u>	Data Type <u>804</u>
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Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3 C L M U</u>	<u>2 H X</u>
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Date of Construction <u>21 05 / 24 / 1996</u>	Well Use <u>23 Z</u>	Water Use <u>24</u>	Primary Aquifer <u>714</u>	Hole Depth <u>27 172</u>
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Well Depth <u>29</u>	Water Level <u>30</u>	Water Level Date <u>31 / /</u>	Method <u>34</u>	Status <u>37</u>	Source <u>38</u>
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CONSTRUCTION DATA		Construction Date <u>60 05 / 24 / 1996</u>	Contractor <u>63 51 / 171</u>	Method <u>65 A</u>	Finish <u>66</u>
R=58	T=A	723#1	Name <u>BURNS E CODEY</u>		

CONSTRUCTION CASING DATA			Top/Casing <u>77</u>	Bot/Casing <u>78</u>	Diameter <u>79</u>
R=76	T=A	725#1	59#1		
R=76	T=A	725#2	59#1		

CONSTRUCTION OPENINGS DATA						
Top/Depth <u>83</u>	Bot/Depth <u>84</u>	Diameter <u>37</u>	Type <u>85</u>	Length <u>89</u>	Width <u>88</u>	
R=32	T=A	726#1	59#1			
R=32	T=A	726#2	59#1			

CONSTRUCTION LIFT DATA			Lift Type <u>43</u>	Date <u>38 / /</u>	Intake <u>44</u>
R=42	T=A	254#1			
Power <u>45</u>	H.P. <u>46</u>	Serial No. <u>49</u>			

MISCELLANEOUS OWNER DATA		Date of Ownership <u>159 05 / 24 / 1996</u>	Owner Name <u>161 CANTOWN LANDFILL</u>
R=158	T=A	718#1	

MISCELLANEOUS OTHER ID DATA		E-Log No. <u>191</u>	Assigned <u>191 M T S S I O I I S T I</u>
<u>2</u>	<u>100</u>	<u>772</u>	<u>100</u>

MISCELLANEOUS QM DATA

R=	T=A	738#1	Date of Measurement	Aquifer Sampled	Temp	Value
192			1934 / / / / / / / / .	195	196J00010	197
R=	T=A	738#2	Date of Measurement	Aquifer Sampled	So Cond	Value
192			1934 / / / / / / / / .	195	196J00095	197
R=	T=A	738#3	Date of Measurement	Aquifer Sampled	CH	Value
192			1934 / / / / / / / / .	195	196J00400	197

MISCELLANEOUS LOGS DATA

R=	T=A	739#1	Loc Type	Sec. Depth	End Depth
199			199#1	200#1110	201#172
R=	T=A	739#2	Loc Type	Sec. Depth	End Depth
199			199#1	200#1111	201#1111

MISCELLANEOUS NETWORK DATA $T_{06} = Q_w \cdot W_L \cdot W_D \cdot X$

R=	T=A	730#1	Sec. Year	End Year	Agency Source	Freq.
114			115#19	116#19	120=A*	117#11111
R=	T=A	730#2	Sec. Year	End Year	Agency Source	Freq.
121			115#19	116#19	117#11111	118#11

MISCELLANEOUS REMARKS DATA

R=	T=A	311#1	Date of Remarks	Remarks
183			184# / / / / / / / / .	185#

DISCHARGE DATA

R=	T=A	Pump/Flow	147#1	Date	Type	Discharge	So. Capacity
146				148# / / / / / / / / .	703# P F	150#	272#

GEOMORPHOLOGIC DATA

R=	T=A	721#1	Depth Top	Depth Bot.	Unit Id
90			91#	92#	93#

HYDRAULIC DATA

R=	T=A	790#1	Unit Tested
98			100# 103#