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 Date 7/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County Harrison
 Agency _____

Well No. H392
3930

WELL RECORD

Agency Code <u>U1S1G1S</u>		Site Id <u>1310291291018191011561011</u>			Project No. <u>5047</u>		
Station Name <u>124392 RICHARD SWITZER</u>				Latitude <u>310291291</u>		Longitude <u>10108191156</u>	
Lat/Long Ac. <u>11 S 0</u>		Dist <u>6=28</u>	State <u>7=28</u>	County <u>2=047</u>	Land Net <u>13 SW 31 10 6 10 10 W 2</u>		
Location Map <u>14 16 W 1 F 10 R 1 T 1 W 0 R 1 H</u>			Altitude <u>16 125</u>	Mec/Meas <u>17 A L 0</u>	Accuracy <u>18 1 1 1</u>	Hydrologic Unit <u>20 103117 d d 0 9</u>	
Agency Use <u>803 1 0</u>		Date Invented <u>7 11</u>		Station Type <u>4</u>		Data Type <u>804</u>	
Instru. <u>805</u>	Remarks <u>806</u>			Relia. <u>3 C M U</u>		<u>2 0 X</u>	
Date of Construction <u>21 06 / 24 / 1987</u>		Well Use <u>23 W</u>	Water Use <u>24 H</u>	Primary Aquifer <u>714 122 PC 64</u>		Hole Depth <u>27 120</u>	
Well Depth <u>28 120</u>	Water Level <u>30 50</u>	Water Level Date <u>31 06 / 24 / 1987</u>		Method <u>34</u>	Status <u>37</u>	Source <u>33 D</u>	

CONSTRUCTION DATA

Construction Date <u>60 06 / 24 / 1987</u>		Contractor <u>63 533</u>		Name <u>Moore</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	77	78	79
R=76	T=A	725#2	59#1	77	78	79

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83	84	87	85	89	88
R=82	T=A	726#2	59#1	83	84	87	85	89	88

CONSTRUCTION LIFT DATA

R=82	T=A	254#1	Lift Type <u>43 J</u>	Date <u>38 06 / 24 / 1987</u>	Intake <u>44</u>
Power <u>45</u>	H.P. <u>46</u>	Serial No. <u>49</u>			

MISCELLANEOUS OWNER DATA

Date of Ownership <u>158 06 / 24 / 1987</u>		Owner Name <u>161 RICHARD SWITZER</u>					
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MISCELLANEOUS OTHER ID DATA

R=199	T=A	736#1	190	Assigner <u>191 M I S S I S S I D I S I</u>					
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MISCELLANEOUS GW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	Temp 196700010	Value 1974 / / / /
R=192	T=A	738#2	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	So Cond 196700095	Value 1974 / / / /
R=192	T=A	738#3	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	pH 196700000	Value 1974 / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 (D)	Sec. Depth 200# / / / / /	End Depth 201# / 720 / /
R=198	T=A	739#2	Log Type 1994 /	Sec. Depth 200# / / / / /	End Depth 201# / / / / /

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Sec. Year 1154 / 9 / /	End Year 116# / 9 / /	Agency Source 120=A	Freq. 117# / / / /	118# /
R=121	T=A	730#2	Sec. Year 1154 / 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# 0 / 6 / 24 / 1987	Type 703# (D)	Discharge 150# / / / / 6 /	Sp. Capacity 272# / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# / 680 / /	Depth Bot. 92# / / / / /	Unit Id 93# / 221PCKL	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# / / / / / / / /	103# / /
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TOP Soil	0	20
Red calcareous clay	20	60
wh. clay	60	120
Blue clay	120	240
Thin silt	240	262
Blue clay	260	500'
coarse silt	500	506
Blue clay	506	700
med silt	680	700
coarse silt	700	720