

Coded By WSO 4/25/88
Checked By _____
Entered By _____
Date _____

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. 046
E-Log No. 356
County Simpson
Agency _____

WELL RECORD

Agency Code <u>U S G S</u>		Site Id <u>131149156198715115181011</u>			Project No. <u>5111111111</u>		
Station Name <u>12-00146 HWY 1281 W IA</u>				Latitude <u>931149154</u>		Longitude <u>1010819151158</u>	
Lat/Long Ac. <u>11 SFIM</u>		Dist <u>6-28</u>	State <u>7-28</u>	County <u>81271</u>	NESW Land Net <u>13-N1W5W1S1B1T101N1R11191W1</u>		
Location Map <u>14-1M1END1H1L1L1S1E11</u>			Altitude <u>1654101</u>	Met/Meas <u>17A L M</u>	Accuracy <u>1815.1</u>	Hydrologic Unit <u>20-1031118101010131</u>	

Agency Use <u>803 A I D</u>	Date Inventoried <u>711104 / 12 / 11988</u>		Station Type <u>1111111111111111111111</u>		Data Type <u>804 1111111111111111111111</u>		
Instru. <u>805</u>	Remarks <u>806 1111111111111111111111</u>			Relia. <u>3 C L M U</u>	<u>2 M</u>		

Date of Construction <u>21104 / 12 / 11988</u>		Well Use <u>23 W</u>	Water Use <u>24 P</u>	Primary Aquifer <u>714 1211C1R1M1L1</u>		Hole Depth <u>27 310101</u>	
Well Depth <u>28 21101</u>	Water Level <u>30 1115 181</u>	Water Level Date <u>31 10 / 01 / 11988</u>		Method <u>34 1</u>	Status <u>37 1</u>	Source <u>33 D</u>	

CONSTRUCTION DATA

Construction Date <u>60 1101 / 10 / 11988</u>		Contractor <u>63 11814</u>		Method <u>65 H</u>		Finish <u>66 G</u>	
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Name Griner Drig.

CONSTRUCTION CASING DATA

Top/Casing <u>77 11101</u>		Bot/Casing <u>78 1117101</u>		Diameter <u>79 1181</u>	
Top/Casing <u>77 11101</u>		Bot/Casing <u>78 1118101</u>		Diameter <u>79 1101</u>	

CONSTRUCTION OPENINGS DATA

Top/Depth <u>83 1118101</u>		Bot/Depth <u>84 121101</u>		Diameter <u>87 1101</u>	Type <u>85 S</u>	Length <u>89 111</u>	Width <u>88 10116</u>
Top/Depth <u>83 11111</u>		Bot/Depth <u>84 11111</u>		Diameter <u>87 1111</u>	Type <u>85 11</u>	Length <u>89 1111</u>	Width <u>88 11111</u>

CONSTRUCTION LIFT DATA

Power <u>45 E</u>	H.P. <u>46 12101</u>	Serial No. <u>49 1111111111111111111111</u>	
Lift Type <u>43 11</u>	Date <u>38 10 / 10 / 11988</u>		Intake <u>44 11181</u>

MISCELLANEOUS OWNER DATA

Date of Ownership <u>159 10 / 10 / 11988</u>		Owner Name <u>161 HWY 1281 W IA</u>					
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MISCELLANEOUS OTHER ID DATA

E-Log No. <u>190 31516</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 193# / / *	Aquifer Sampled 195# *	Par. Code 196#00010	Value 197# *
R=192	T=A	738#2	Date of Measurement 193# / / *	Aquifer Sampled 195# *	Par. Code 196#00095	Value 197# *
R=192	T=A	738#3	Date of Measurement 193# / / *	Aquifer Sampled 195# *	Par. Code 196#00400	Value 197# *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E *	Beg. Depth 200# *	End Depth 201# 29 81 *
R=198	T=A	739#1	Log Type 199#D *	Beg. Depth 200# *	End Depth 201# 30 01 *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Network Type 706# *	Beg. Year 115# 9 *	End Year 116# 9 *
R=121	T=A	730#1	Analysis 120# *	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	147#1	148# 10 / 10 / 19 88 *	703# (P) F	150# 12 43 *	272# 11 21 *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# *	Depth Bot. 92# 23 01 *	Unit Id 93# 12 11 CR M L *
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# *	103# *
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Well # 2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	3
SAND & CLAY (RA)	3	22
SAND & Fine Gravel	22	230
CLAY	230	232
Rock	232	235
SAND & CLAY SANDS	235	252
CLAY HARD	252	300