

Coded By BRB 6/97
 Checked By JPT 7-9-97
 Entered By JPT
 Date 7/97

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County SIMPSON
 Agency _____

Well No. J 80

270A

WELL RECORD

Agency Code U S G I S Site Id 131154132101895448011 Project No. 54

Station Name 12 JO 80 ENIRON 10114 Latitude 9 31 54 13 21 Longitude 10 01 89 54 48

Lat/Long Ac. 11 S O T M Dist 6=28 State 7=28 County 8=1127 NE S W N E and Net 13 N E S W S I Z I O T I O N W R I O 1 4 E

Location Map 14 MENIDENHALLIZI WESITI Altitude 16 4101 Met/Meas 17 A L G Accuracy 18 1 1 1 Hydrologic Unit 20 0311800012

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

Instru. 805 Remarks _____ Relia. 3 C L M O 2 W X 2009' N E 2027' E OF SWICOR

Date of Construction 21 04 / 11 14 / 1997 Well Use 23 W Water Use 24 Z Primary Aquifer 714 12207HU Hole Depth 27 14510

Well Depth 28 14510 Water Level 30 1158 Water Level Date 31 04 / 11 14 / 1997 Method 34 Status 37 Source 33 D RIG SUPPLY

CONSTRUCTION DATA

Construction Date 60 04 / 11 14 / 1997 Contractor 63 1107 Name GRIFFITH Method 65 H Finish 66 G

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>77 110</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83 1430</u>	<u>84 1450</u>	<u>87 14</u>	<u>85 S</u>
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83</u>	<u>84</u>	<u>87</u>	<u>85</u>

CONSTRUCTION LIFT DATA

Power 45 A H.P. 46 1 5 Serial No. 49

Lift Type 43 S Date 38 04 / 11 14 / 1997 Intake 44 1231

MISCELLANEOUS OWNER DATA

Date of Ownership 159 04 / 11 14 / 1997 Owner Name 161 ENIRON 10112 E GAS

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M I S S I O I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / *	Aquifer Sampled 195# *	Temp 196#00010	Value 197#
R=192	T=A	738#2	Date of Measurement 1934 / / *	Aquifer Sampled 195# *	Sp Cond 196#00095	Value 197# *
R=192	T=A	738#3	Date of Measurement 1934 / / *	Aquifer Sampled 195# *	pH 196#00400	Value 197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#D *	Beg. Depth 200# 10 *	End Depth 201# 1450 *
R=198	T=A	739#1	Log Type 199# *	Beg. Depth 200# *	End Depth 201# *

MISCELLANEOUS NETWORK DATA *106 = QW WL WD **

R=114	T=A	730#1	Beg. Year 115# 9 *	End Year 116# 9 *	Agency Source 120=A 117# *	Freq. 118# *
R=121	T=A	730#2	Beg. Year 115# 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	<u>Pump/</u> Flow 147#1	Date 148# 04 / 11 / 1997	Type 703# P	Discharge 150# 8.5 *	Sp. Capacity 272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 14110 *	Depth Bot. 92# *	Unit Id 93# 1212C171141	304#P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# *	103# *
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YIELDED 65 GPM W/AIRLIFT

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SANDS CLAY	0	20
CLAY	20	200
SAND	200	205
CLAY	205	410
SAND	410	450