

Coded By Q 2196
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Date 7/29/96

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. Harrison
County Harrison
Agency

Well No. H420
39313

WELL RECORD

Agency Code USICIS Site Id 13012191212101819101011510111 Project No. 50471

Station Name 12 H420 WAYNE BROWN Latitude 9312192121 Longitude 104081910101151

Lat/Long Ac. 11 30 Dist 6 28 State 7 28 County 2 047 NW/NE/LC Net 15 S E S E S I Z P I T 0 1 6 S I R I I 1 0 1 W **#13**

Location Map 14 GULFPORT WORTH Altitude 16 150 Met/Meas 17 A L Accuracy 18 1st Hydrologic Unit 20 10121121010101

Agency Use 803 1 1 Date Inventoried 711 Station Type 4 Data Type 804

Instru. 805 1 Remarks 806 Relia. 807 C M U 808 2

Date of Construction 21 12/22/1989 Well Use 23 W Water Use 24 H Primary Aquifer 714 1 2 1 6 R M F Hole Depth 27 150

Well Depth 28 500 Water Level 30 60 Water Level Date 32 12/22/1999 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

R=58 T=A 725#1 Construction Date 60 12/22/1989 Contractor 65 290 Name Coastal Method 68 H Finish 66 S

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</u> <u>10</u>	<u>78</u> <u>130</u> <u>10</u>	<u>79</u> <u>H</u>
<u>76</u>	<u>A</u>	<u>725#2</u> <u>59#1</u> <u>77</u> <u>30</u> <u>10</u>	<u>78</u> <u>148</u> <u>10</u>	<u>79</u> <u>K</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</u> <u>148</u> <u>10</u>	<u>84</u> <u>150</u> <u>10</u>	<u>87</u> <u>2</u>	<u>85</u> <u>S</u>	<u>89</u> <u></u>	<u>88</u> <u>100</u> <u>8</u>
<u>82</u>	<u>A</u>	<u>726#2</u> <u>59#1</u> <u>83</u> <u></u>	<u>84</u> <u></u>	<u>87</u> <u></u>	<u>85</u> <u></u>	<u>89</u> <u></u>	<u>88</u> <u></u>

CONSTRUCTION LIFT DATA

R=4 T=A 254#1 Lift Type 43 Date 38 12/22/1989 Intake 44 181

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

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 12/22/1989 Owner Name 161 WAYNE BROWN

MISCELLANEOUS OTHER ID DATA

R=99 T=A 736#1 E-Log No. 190 Assigner 191 M I S S I S S I D I S I T

MISCELLANEOUS GW 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# .	So 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#(1)	Sec. Depth 200# .	End Depth 201# 500# .
R=198	T=A	739#2	Log Type 199#	Sec. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA $106 = Qw$ wL wD *

R=114	T=A	730#1	Sec. Year 115# j g .	End Year 116# j g .	Agency Source 120#A 117# .	Freq. 118# .
R=121	T=A	730#2	Sec. Year 115# j g .	End Year 116# j g .	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=166	T=A	Pump/Flow 147#1	Date 148# 12/22/1989	Type 703#(P)	Discharge 150# .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 470# .	Depth Bot. 92# .	Unit Id 93# 1216AMF	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# .	103# .
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Top Bed	1'	31
Red Sand	3'	124
White Sand	12'	226
Sp. Gravel	22'	170
Hard Blue Clay	170'	360
Hard Blue Clay	360'	380
Hard Blue Clay	380'	470
Hard Blue Clay	470'	470
Coarse Gravel Sand	490'	500