

Coded By Q2/96
 Checked By 02/03/09-28
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 Date 2/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. 4343
3242

E-Log No. _____
 County Harrison
 Agency _____

WELL RECORD

Agency Code U S I C I S I Site Id 12303114140881515121011 Project No. 5047

Station Name 12 H343 JERRY BERTON Latitude 9 30311414 Longitude 10 018181515121

Lat/Long Ac. 11 3 7 4 Dist 6 28 State 7 28 County 2 0471 NE Land Net 13 N W N W S I 1 8 1 0 1 6 1 8 0 1 9 W

Location Map 14 W H I T T E P I L A W I S I Altitude 16 135 Met/Meas 17 A L 0 Accuracy 18 1 1 5 Hydrologic Unit 20 0 3 1 1 7 0 1 0 1 9

Agency Use 303 3 1 0 Date Invented 7 1 1 Station Type 4 Data Type 804

Instru. 305 Remarks _____ Relia. 3 0 M U 2 4 X # 2

Date of Construction 21 05 / 21 / 1983 Well Use 23 W Water Use 24 H Primary Aquifer 714 216 R A F Hole Depth 27 320

Well Depth 28 320 Water Level 30 35 Water Level Date 31 05 / 21 / 1983 Method 34 Status 37 Source 35 D

CONSTRUCTION DATA

Construction Date 60 05 / 21 / 1983 Contractor 63 Name Braden Method 65 H Finish 66 5

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>R=76 T=A 725#1 59#1 77 10</u>	<u>78 1210</u>	<u>79 14</u>
<u>R=76 T=A 725#2 59#1 77 200</u>	<u>78 1210</u>	<u>79 14</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>R=82 T=A 726#1 59#1 83 210</u>	<u>84 310</u>	<u>87 14</u>	<u>85 S</u>	<u>89</u>	<u>88</u>
<u>R=82 T=A 726#2 59#1 83</u>	<u>84</u>	<u>87</u>	<u>85</u>	<u>89</u>	<u>88</u>

CONSTRUCTION LIFT DATA

Power R=42 T=A 254#1 H.P. 46 Serial No. 49 Lift Type 43 S Date 38 05 / 21 / 1983 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159 05 / 21 / 1983 Owner Name 161 JERRY BERTON

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M I S S I S S I D I S I

MISCELLANEOUS QM 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#00000	Value 197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#	Sec. Depth 200#	End Depth 201# 132101
R=198	T=A	739#2	Log Type 199#	Sec. Depth 200#	End Depth 201#

MISCELLANEOUS NETWORK DATA 706 = Qw WL WD *

R=114	T=A	730#1	Sec. Year 115# j #	End Year 116# j #	Agency Source 120=A 117#	Freq. 118#
R=121	T=A	730#2	Sec. Year 115# j #	End Year 116# j #	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# 05/21/1983	Type 793# A	Discharge 150# 25	So. Capacity 272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 260	Depth Bot. 92# 3119	Unit Id 93# 21GKMF 304#
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HYDRAULIC DATA

R=78	T=A	790#1	Unit Tested 100#	103#
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sand & clay	0	20
sand & clay	20	80
sand & clay	80	100
sand & clay	100	120
sand & clay	120	140
sand & clay	140	160
sand & clay	160	180
clay	180	200
clay & sand	200	260
sand	260	300
sand & clay	300	310
clay	310	320