

Coded By BRR 11/91
 Checked By GR 1-8-92
 Entered By ZJR
 Date 11-2-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. Q 318
 E-Log No. _____
 County JACKSON
 Agency _____
395 C

4800 E. Bellefontaine

WELL RECORD

Agency Code U I S | G I S Site Id 1431021121401818410144011 Project No. 5 | | | | | | | | | |

Station Name 12= 03118 B E I W I E I W D I E K | | | | | | | | | | Latitude 9= 31 02 1 12 14 Longitude 10= 018 18 4 10 14 4

Lat/Long Ac. 11= S | 2 | M Disc 6= 28 State 7= 28 County 8= 05 19 Land Net 13= S I E W E I S I 1 9 1 T 0 1 8 1 2 1 0 1 7 1 M

Location Map 14= G I A U T I E R I W O R T H | | | | Altitude 16= 1 1 5 T Met/Meas 17= A L M Accuracy 18= 1 1 5 T Hydrologic Unit 20= 0 1 3 1 1 7 1 0 1 0 1 9 1

Agency Use 803= A I D Date Inventoried 71= | | / | | / | | | | | Station Type 4 | | | | | Y Data Type 804= | | | | | | | | | |

Instru. 805= Remarks _____ Relia. 3= C L M 2= X

Date of Construction 21= 09 1 1 1 0 1 1 1 9 1 9 1 1 Well Use 23= W Water Use 24= H Primary Aquifer 714= 1 2 1 1 G R M F I Hole Depth 27= 1 5 1 0 9 1

Well Depth 28= 1 5 1 0 1 5 Water Level 30= 1 4 1 8 Water Level Date 31= 0 9 1 1 1 1 0 1 1 1 9 1 9 1 1 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60= 0 9 1 1 1 1 0 1 1 1 9 1 9 1 1 Contractor 63= 4 1 7 2 1 Name COAST WATERWELL Method 65= A Finish 66= S I

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>1 1 1 0 1</u>	<u>78#</u> <u>1 4 9 1 5 T</u>
<u>76</u>	<u>A</u>	<u>725#2</u> <u>59#1</u>	<u>77#</u> <u> </u>	<u>79#</u> <u> </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>1 4 9 1 5 T</u>	<u>84#</u> <u>1 5 1 0 1 5</u>	<u>87#</u> <u>1 2</u>	<u>85#</u> <u>S</u>	<u>89#</u> <u> </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>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43= J Date 38= 0 9 1 1 1 1 0 1 1 1 9 1 9 1 1 Intake 44= 1 1 8 1 0 1

Power 45= E H.P. 46= | | | | | Serial No. 49= | | | | | | | | | |

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159= 0 9 1 1 1 1 0 1 1 1 9 1 9 1 1 Owner Name 161= B E I W I E I W D I E K | | | | | | | | | |

MISCELLANEOUS OTHER ID DATA

R=139 T=A 736#1 E-Log No. 190= | | | | | Assigner 191= M I S S I D I S 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	Loc Type 199# *	Seq. Depth 200#	End Depth 201# 151019 *
R=198	T=A	739#1	Loc Type 199# *	Seq. Depth 200#	End Depth 201#

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Seq. Year 115# *	End Year 116# *	Agency Source 120=A# 117#	Freq. 118# *
R=121	T=A	730#2	Seq. Year 115# *	End Year 116# *	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# 019 / 1101 / 119911 *	Type 703# (P) H	Discharge 150# 81 *	So. Capacity 272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 141701 *	Depth Bot. 92# *	Unit Id 93# 121161RMI F1	304# = P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#	103# *
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4 mi SW OF GAUTIER.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (LOGGING)	THICKNESS	TO
Top soil	0	2	Coarse sand	470	509
Clayey sand	2	35			
Blue clay + wood	35	45			
Coarse sand & gravel	45	120			
Blue clay	120	140			
Med. sand	140	215			
Blue clay sand	215	320			
Med. sand	320	340			
Blue clay	340	355			
Coarse sand	355	375			
Blue clay	375	470			