

Coded By 0 894
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 Date 02/17/44

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 5960
 County JACKSON
 Agency JACKSON

Well No. M334
3958

WELL RECORD

Agency Code U S I G S Site Id 13028560188130115011 Project No. 540591111111

Station Name 12 M334 CARLY VILKEL Latitude 93102181561 Longitude 1040818130115T

Lat/Long Ac. 11 S 2 M Dist 6=29 State 7=28 County 8=0591 Land Net 13 SW1NE1 S32T1016SR1015W1

Location Map 14 PIASICLAGIOLUUA M Altitude 16 1101 Met/Meas 17 A L M Accuracy 18 1 1st Hydrologic Unit 20 013117101081

Agency Use 603 A I Date Inventoried 711 / / Station Type 4 Y Data Type 804

Instru. 905 806 Remarks 806 Relia. 3 C L M U 2 X

Date of Construction 21 09 / 19 / 1986 Well Use 23 W Water Use 24 H Primary Aquifer 714 121 GRMFI Hole Depth 27 117101

Well Depth 28 1165 Water Level 30 32 Water Level Date 31 09 / 19 / 1986 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 09 / 19 / 1986 Contractor 63 158 Name COAST Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1 59#1</u>	<u>77 1101</u>	<u>78 1155</u>
<u>76</u>	<u>A</u>	<u>725#2 59#1</u>	<u>77</u>	<u>78</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1 59#1</u>	<u>83 1155</u>	<u>84 1165</u>	<u>85 S</u>	<u>89</u>	<u>88 10101</u>
<u>82</u>	<u>A</u>	<u>726#2 59#1</u>	<u>83</u>	<u>84</u>	<u>85</u>	<u>89</u>	<u>88</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 J Date 38 09 / 19 / 1986 Intake 44

Power 45 4 H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 09 / 19 / 1986 Owner Name 161 CARLY VILKEL

MISCELLANEOUS OTHER ID DATA

0-100 724#1 E-Log No. 190 Assigner 191 M I S S I S S I D I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / /	Aquifer Sampled 195#	Temo 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# D	Sec. Depth 200#	End Depth 201#
R=198	T=A	739#1	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#	End Year 116#	Agency Source 120=A# 117#	Freq. 118#
R=121	T=A	730#2	Sec. 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# 09 / 11 / 1986	Type 703# P#	Discharge 150#	So. Capacity 272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 48	Depth Bot. 92#	Unit Id 93# 2HGRM#	304# P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#	103#
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Top Soil	0	2
Red Clay	2	7
Blue Clay	7	30
White Coarse Sand + wood	30	50
White Coarse Sand + Gravel	50	62
Blue Clay	62	148
Grey Coarse Sand	148	170