

Coded By 0 5/89
 Checked By _____
 Entered By _____
 Date _____

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

TRANSMITTED FOR RDP

E-Log No. 142
 County PEARL R.
 Agency _____

Well No. F59
351

WELL RECORD

Agency Code U S G S Site Id 14310510415101819131215181011 Project No. 54 | | | | | | | | | |

Station Name 12 PEARL R COMM COLLEGE | | | | | Latitude 9 31 05 10 41 51 Longitude 10 4 01 89 13 12 51 8

Lat/Long Ac. 11 S F T M Dist 6-28 State 7-28 County 8 109 Land Net 13 SEIN EIS 2151 T1012 S1 R11 60W Hydrologic Unit 20 01311810101014

Location Map 14 1A01L1ARV111L1E1 | | | | | Altitude 16 322 Met/Meas 17 A L M Accuracy 18 1210

Agency Use 803 A I O Date Inventoried 711 05 / 11 01 / 11 9 89 Station Type _____ Data Type _____

60' N of pond dam
 & College

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

Date of Construction 21 05 / 11 01 / 11 9 89 Well Use 23 W Water Use 24 I Primary Aquifer 714 1 2 2 M D C N 1 Hole Depth 27 15311

Well Depth 28 15311 Water Level 30 11810 Water Level Date 31 09 / 10 9 / 11 9 89 Method 34 | Status 37 | Source 33 D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 09 / 10 9 / 11 9 89 Contractor Name SW MS JR College Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1 Top/Casing 77 | | 10 | Bot/Casing 78 15011 Diameter 79 16 | PVC

R=76 T=A 725#2 59#1 Top/Casing 77 | | | | Bot/Casing 78 | | | | Diameter 79 | | |

CONSTRUCTION OPENINGS DATA

R=82 T=A 726#1 59#1 Top/Depth 83 15011 Bot/Depth 84 15311 Diameter 87 16 | Type 85 S Length 89 | | | Width 88 10 | 10 |

R=82 T=A 726#2 59#1 Top/Depth 83 | | | | Bot/Depth 84 | | | | Diameter 87 | | | Type 85 | Length 89 | | | Width 88 | | | |

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 | Date 38 | | / | | / | | | | Intake 44 | | | |

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

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 09 / 10 9 / 11 9 89 Owner Name 161 PEARL R COMM COLLEGE | | | | |

MISCELLANEOUS OTHER ED DATA

R=189 T=A 736#1 E-Log No. 190 142 Assigner 191 M I S S I D I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	1934 / / *	Aquifer Sampled	1954 *	Temp	196#00010	Value	1974 *
R=192	T=A	738#2	Date of Measurement	1934 / / *	Aquifer Sampled	1954 *	Sp Cond	196#00095	Value	1974 *
R=192	T=A	738#3	Date of Measurement	1934 / / *	Aquifer Sampled	1954 *	pH	196#00400	Value	1974 *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	1994E1 *	Beg. Depth	2004 142 *	End Depth	2014 53 1 *
R=198	T=A	739#1	Log Type	1994D1 *	Beg. Depth	2004 10 *	End Depth	2014 53 1 *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Beg. Year	1154 9 *	End Year	1164 9 *	Agency Source	120=A	117# *	Freq.	1184 *
R=121	T=A	730#2	Beg. Year	1154 9 *	End Year	1164 9 *	Agency Source	1174 *	Freq.	1184 *	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	1844 / / *	Remarks	1854 *
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	1484 / / *	Type	703 P F	Discharge	1504 *	Sp. Capacity	2724 *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 418 0 *	Depth Bot.	924 *	Unit Id	934 12 2 M O C N *	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004 *	1034 *
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(- 150gpm -/w-air.) (70' Submergence reported)

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Surface Sand	0	25
White Shale	25	115
Fine Sand	115	135
White Shale	135	340
Fine Sand	340	365
White Shale	365	480
Coarse Sand	480	531