

Coded By Q 10/94
 Checked By 08/20/95
 Entered By 2/9
 Date 1/1/95

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 985
 County HINDS
 Agency 229A
 Well No. C64

WELL RECORD

Agency Code U S | G | S Site Id 13212181581091011414101011 Project No. 54 | | | | | | | |
 Station Name 12 COLBY EMERSON WILKINSON Latitude 93212181581 Longitude 10409101141401

Lat/Long Ac. 11 S | F | M Dist 6=28 State 7=28 County 8=049 NE NE Land Net 13 SE NE S101 | T107 | N101 | R101 | D1
 Location Map 14 R11DIGELIAMD Altitude 16=255 Met/Meas 17 A | L | M Accuracy 18 | 15 Hydrologic Unit 20=081061021021

Agency Use 803 A | I | O Date Inventoried 711 | | | | | | | | Station Type 4 | | | | Y Data Type 804 | | | | | | | |

Instru. 905 Remarks 806 | | | | | | | | Relea. 3 C | L | M | U 2 W | X

Date of Construction 21 09 / 20 / 11994 Well Use 23 M Water Use 24 H Primary Aquifer 714 124 SPT Hole Depth 27 11601

Well Depth 28 1155 Water Level 30 2001 Water Level Date 31 10 / 11 / 11994 Method 34 | Status 37 | Source 33 D

CONSTRUCTION DATA
 Construction Date 60 1101 / 114 / 11994 Contractor Name Cresswell Method 65 H Finish 66 S

CONSTRUCTION CASING DATA
 Top/Casing 77 11101 Bot/Casing 78 142101 Diameter 79 14
 Top/Casing 77 142101 Bot/Casing 78 1125 Diameter 79 12

CONSTRUCTION OPENINGS DATA
 Top/Depth 83 1125 Bot/Depth 84 1155 Diameter 87 12 Type 85 S Length 89 11 Width 88 1010
 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 S Date 38 110 / 114 / 11994 Intake 44 | | | |

Power 45 E H.P. 46 12 Serial No. 49 | | | | | | | |

MISCELLANEOUS OWNER DATA
 Date of Ownership 159 110 / 114 / 11994 Owner Name 161 EMERSON WILKINSON

MISCELLANEOUS OTHER ID DATA
 R=199 T=A 736#1 E-Log No. 190 985 Assigner 191 M | I | S | S | 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	199#E	Beg. Depth	200	End Depth	201
R=198	T=A	739#1	Log Type	199#D	Beg. Depth	200	End Depth	201

MISCELLANEOUS NETWORK DATA $T_{06} = Q_w \ WL \ W_D \ *$

R=114	T=A	730#1	Beg. Year	115	End Year	116	Agency Source	120=A	117#	Freq.	118
R=121	T=A	730#2	Beg. Year	115	End Year	116	Agency Source	117#	Freq.	118	

MISCELLANEOUS REMARKS DATA

R=183	T=A	511#1	Date of Remarks	184	Remarks	185
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	148	110	111	119	114	Type	703#P	Discharge	150	30	So. Capacity	272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91	109	109	Depth Bot.	92	Unit Id	93	124	SPT	304
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100	103
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
420 CLAY	0	420
MOUNDY / BRANCH	420	445
SHALE STRKS SAND	445	765
SHALE	765	985
SANDY SHALE	985	1070
SAND	1070	1160