

Coded By 0 1194
 Checked By JRH 02623-94
 Entered By 2794
 Date 2/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 977
 County HINDS
 Agency _____

Well No. C63
2283

WELL RECORD

Agency Code U S I G S		Site Id 1322455090117161011				Project No. 5									
Station Name 12 001631 BILVIER WITHERSPOON I.						Latitude 9 322455		Longitude 10 0910117111							
Lat/Long Ac. 11 S (F) T M		Dist 6=28	State 7=28	County 8 3149	Land Net 13 SW S E S I Z I T I O I 7 N I R O I I W		Altitude 16 2155		Met/Meas 17 A L M	Accuracy 18 1 S	Hydrologic Unit 20 01816102612				
Location Map 14 101 C I A H O W I T A I S			Station Type 4 Y			Data Type 804			Agency Use 803 A I O		Date Inventoried 711				
Instru. 805		Remarks 806				Relia. 3 C L U		3 W X		Date of Construction 21 / 30 / 1993		Well Use 23 W	Water Use 24 H	Primary Aquifer 714 124 G G K F	Hole Depth 27 416101
Well Depth 28 382	Water Level 30 11601	Water Level Date 31 12 / 17 / 1993	Method 34	Status 37	Source 33 N										

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date 60 12 / 17 / 1993	Contractor 63 150	Name Cresswell	Method 65 H	Finish 66 S
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing 77 0	Bot/Casing 78 362	Diameter 79 H
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 3162	Bot/Depth 84 392	Diameter 87 H	Type 85 S	Length 89	Width 88 10119
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 S	Date 38 12 / 17 / 1993	Intake 44 12311
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Power 45 F	H.P. 46	Serial No. 49
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MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership 159 12 / 17 / 1993	Owner Name 161 OWNER WITHERSPOON
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. 190 977	Assigner 191 M I S S I D I S T
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MISCELLANEOUS QW 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 / / / / / / / /	Sp 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	Seq. Depth 200 / / 0 /	End Depth 201 / 46 / 0 /
R=198	T=A	739#1	Log Type 199#	Seq. Depth 200 / / / / /	End Depth 201 / / / / /

MISCELLANEOUS NETWORK DATA

706 = QW WL WD *

R=114	T=A	730#1	Req. Year 115 / 1 / 9 / /	End Year 116 / 1 / 9 / /	Agency Source 120=A 117# / / / /	Freq. 118# /
R=121	T=A	730#2	Req. Year 115 / 1 / 9 / /	End Year 116 / 1 / 9 / /	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 / 12 / 11 / 11 / 99 / 3	Type 703#P	Discharge 150 / / 130 / /	Sp. Capacity 272 / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 / 350 /	Depth Bot. 92 / / / / /	Unit Id 93 / 12H / CK / KF	304#P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100 / / / / / / / /	103 / /
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DESCRIPTION OF FLUIDS	THICKNESS	PERMEABILITY
SURFACE DEPOSITS	0	35
CLAY	35	300
MUDS BELOW	300	320
SHALE	320	355
SAND	355	460