

Coded By BRB 10/93 U.S. GEOLOGICAL SURVEY
 Checked By QW 02-23-94 WATER RESOURCES DIVISION
 Entered By 295 MISSISSIPPI DISTRICT
 Date 12/94

Well No. C62
 E-Log No. _____
 County HINDS
 Agency _____
229A

WELL RECORD

Agency Code U S G S		Site Id 1 3 2 1 2 4 5 8 1 0 9 1 1 4 4 1 1 0 1 1				Project No. 5				
Station Name 12 C 0 6 1 2 1 H 1 0 U S T I O N I C 0 1 0 P E R A						Latitude 9 3 1 2 2 4 5 8		Longitude 10 0 1 9 1 0 1 1 4 4 1 1		
Lat/Long Ac. 11 S P T M		Dist 6 = 28	State 7 = 28	County 8 = 0 4 9 1		Land Net 13 S 2 5 T 1 0 7 W R B 1 W x				
Location Map 14 I R T D I G I A L A N D				Altitude 16 3 8 d		Met/Meas 17 A L M	Accuracy 18 0	Hydrologic Unit 20 0 8 0 1 6 6 2 0 2 1		
Agency Use 803 A I 0		Date Inventoried 7 1 1		Station Type 4 Y		Data Type 804				
Instru. 805	Remarks 806				Relia. 3 C L M U	2 W X				
Date of Construction 21 0 7 / 0 1 / 1 1 9 9 3		Well Use 23 W	Water Use 24 H	Primary Aquifer 7 1 4 1 2 4 C 1 K 1 A			Hole Depth 27 1 6 1 8 1 0			
Well Depth 29 1 6 1 2	Water Level 30 1 1 8 1 9	Water Level Date 31 0 7 / 0 1 / 1 1 9 9 3			Method 34	Status 37	Source 33 D			

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date 60 0 7 / 0 1 / 1 1 9 9 3		Contractor 63 1 5 0 1	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 1 6 1 4 2		Diameter 79 4
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 1 6 1 4 2		Bot/Depth 84 1 6 1 6 2		Diameter 87 4	Type 85 S	Length 89	Width 88 1 0 1 1 0
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 0 7 / 0 1 / 1 1 9 9 3		Intake 44 1 2 3 1 1
Power 45 L	H.P. 46	Serial No. 49				

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership 159 0 7 / 0 1 / 1 1 9 9 3		Owner Name 161 H 1 0 U S T I O N I C 0 1 0 P E R A					
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. 190	Assigner 191 M I S S 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#1	Req. Depth 200 / / / / / / / /	End Depth 201 / 1618 / 19 /
R=198	T=A	739#1	Log Type 199#1	Req. Depth 200 / / / / / / / /	End Depth 201 / / / / / / / /

MISCELLANEOUS NETWORK DATA *106 = QW WL WD **

R=114	T=A	730#1	Req. Year 1154 / 4 / /	End Year 1164 / 4 / /	Agency Source 120=A 117# / / / /	Freq. 118# /
R=121	T=A	730#2	Req. Year 1154 / 4 / /	End Year 1164 / 4 / /	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	<i>Flow</i> 147#1	Date 148 / 07 / 01 / 1993	Type 703# (P)	Discharge 150 / / / 1219 /	Sp. Capacity 272 / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 / 1614 / 10 /	Depth Bot. 92 / / / / / / / /	Unit Id 93 / 124 / CKK / IA	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100 / / / / / / / /	103 / / / / /
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NORTH OF COUNTY L. JERD

XIELDED 206 PM W/DD OF
20' AFTER 2HRS PUMPING

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay yellow</i>	0	30
<i>Chert blue</i>	30	350
<i>Shale</i>	350	360
<i>Impure sand</i>	360	390
<i>Sandy shale</i>	390	420
<i>Hard shale</i>	420	625
<i>Sand</i>	625	635
<i>Sandy shale</i>	635	640
<i>Sand - good</i>	640	662
<i>Shale</i>	662	680