

Coded By 2193  
 Checked By 06-30-93  
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 Date 6-93

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. 970  
 County HINDS  
 Agency

Well No. R181  
2483

WELL RECORD

Agency Code U1S1G1S Site Id 131211031401910191181011 Project No. 9

Station Name 12=R181 JEFF BRACKEN Latitude 9-32110314 Longitude 10-0910119118

Lat/Long Ac. 11 S 1 M Dist 6=29 State 7=28 County 8=0491 SWNW Land Net 13=SWNE S12101T014N1R101104

Location Map 14=NEW BIYRIAM Altitude 16=390 Met/Meas 17=AL Accuracy 18=15 Hydrologic Unit 20=613118100121

Agency Use 303=1 Date Invented 711 Station Type 4 Data Type 804

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

Date of Construction 21=01/20/1993 Well Use 23=Z Water Use 24 Primary Aquifer 714 Hole Depth 27=444

Well Depth 29 Water Level 30 Water Level Date 31 Method 34 Status 37 Source 33

CONSTRUCTION DATA

Construction Date 60=01/29/1993 Contractor 63=150 Name CRESSWELL Method 65=H Finish 66

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1	77
76	A	725#2	59#1	77

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
32	A	726#1	59#1	83		85	89
32	A	726#2	59#1	83		85	89

CONSTRUCTION LIFT DATA

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

Power 45 H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159=01/20/1993 Owner Name 161=JEFF BRACKEN

MISCELLANEOUS OTHER ID DATA

E-Log No. 190=970 Assigner 191=M I S S I D I S T

MISCELLANEOUS GW 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	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#E	Sec. Depth 200	End Depth 201 438
R=198	T=A	739#1	Log Type 199#D	Sec. Depth 200	End Depth 201 444

MISCELLANEOUS NETWORK DATA

706 = Qw WL WD \*

R=114	T=A	730#1	Sec. Year 115	End Year 116	Agency Source 120	Freq. 117
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 / /	Type 703 P R	Discharge 150	So. Capacity 272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91	Depth Bot. 92	Unit Id 93	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
Surface deposits	0	3
red sand	3	50
shale	50	100
Sandy shale - sand	100	150
shale	150	285
shale - rock	285	285
Sandy mud.	285	305
Sandy shale fine sand	305	400
Blue clay	400	444