

Coded By BRR 11/91  
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 Date

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No.  
 County HARRISON  
 Agency

Well No. H 274  
394A

WELL RECORD

Agency Code U S G S Site Id 1301294301885834011 Project No. 5

Station Name 12 H 274 CHARLES ROYER Latitude 9 30 29 43 Longitude 10 08 15 34

Lat/Long Ac. 11 S F T M Dist 6 28 State 7 28 County 8 01 47 Land Net 13 S E I N W S 2 7 T O G S R 1 1 0 W 1

Location Map 14 13 12 0 X 1 Altitude 15 185 Met/Meas 17 A L C Accuracy 18 1 5 T Hydrologic Unit 20 03 1 7 0 1 0 9 1

Agency Use 803 A I D Date Inventoried 7 1 1 / / Station Type 4 Data Type 804

Instru. 305 Remarks 806 Relia. 3 C L M 2 X

Date of Construction 21 10 / 18 / 1991 Well Use 23 W Water Use 24 H Primary Aquifer 714 122 PC 162 Hole Depth 27 17 13

Well Depth 28 17 13 Water Level 30 19 10 Water Level Date 31 10 / 18 / 1991 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 10 / 18 / 1991 Contractor 63 4 12 Method 65 H Finish 66 S  
 Name COAST WATER WELL

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1 77 10	78 12 11 10	79 14
76	A	725#2 59#1 77 12 10	78 17 5 31	79 12

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1 83 17 5 31	84 17 13	87 12	85 S	89	88 10 18
32	A	726#2 59#1 83	84	87	85 F	89	88

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 10 / 18 / 1991 Intake 44 11 21

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

MISCELLANEOUS OWNER DATA

Date of Ownership 159 10 / 18 / 1991 Owner Name 161 CHARLES ROYER

MISCELLANEOUS OTHER ID DATA

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

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 .	Beg. Depth 200# / / 10 / .	End Depth 201# 17 13 / .
R=198	T=A	739#1	Log Type 199# / .	Beg. Depth 200# / / / / / .	End Depth 201# / / / / / .

MISCELLANEOUS NETWORK DATA  $Q = \frac{706}{W} \times W L W D *$

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	311#1	Date of Remarks 184# / / / / / / / / .	Remarks 185#
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DISCHARGE DATA

R=146	T=A	<u>Pump</u> Flow	147#1	Date 148# 10 / 1 / 18 / 1 / 19 / 1 / 1 .	Type 703# (P) F	Discharge 150# / / 20 / .	Sp. Capacity 272# / / / / / .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 16 4 10 / .	Depth Bot. 92# / / / / / .	Unit Id 93# 12 2 P C I G I Z / .	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# / / / / / / / / .	103# / .
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1 mi NE of WOOLMARKET.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil	0	2
Yellow clay	2	30
Orange sandstone	30	100
Blue-grey clay shale	100	198
Red sand	198	310
Blue clay & sand	310	430
Red sand	430	450
Blue sand	450	500
Blue clay	500	640
Green to orange mud	640	773