

Coded By Q 594
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 Date 6/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County JACKSON
 Agency _____

Well No. A 45
3743

WELL RECORD

Agency Code U I S I G S Site Id 1310141112018847146011 Project No. 540591

Station Name 12 A0141ST ROYI TANNER Latitude 9310141112 Longitude 102018847146

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=059 NW and Net 13 SE W 1/4 S 21 T 10 N R 10 19 W

Location Map 14 VISITRIX Altitude 16=1110 Met/Meas 17 A L D Accuracy 18 1 1 T Hydrologic Unit 20=03117101016

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

Instru. 805 Remarks 806 Relia. 3 C M U 2 M X

Date of Construction 21 05/11/81 Well Use 23 N Water Use 24 H Primary Aquifer 714 Z R P G W Hole Depth 27 875

Well Depth 28 365 Water Level 30 170 Water Level Date 31 05/11/81 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 05/11/81 Contractor 63 1159 Name COAST Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1	77 1101
76	A	725#2	59#1	77 1101

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1	59#1	83 360	84 365	87 12	85 S
82	A	726#2	59#1	83	84	87	85

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 Date 38 05/11/81 Intake 44

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

MISCELLANEOUS OWNER DATA

Date of Ownership 159 05/11/81 Owner Name 161 ROYI TANNER

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 / / / / / / / / .	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#1	Sec. Depth 200# / / 10 / .	End Depth 201# 375 / .
R=198	T=A	739#1	Log Type 199# / .	Sec. Depth 200# / / / / / .	End Depth 201# / / / / / .

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Sec. Year 115# / 9 / / .	End Year 116# / 9 / / .	Agency Source 120=A 117# / / / / .	Freq. 118# / .
R=121	T=A	730#2	Sec. Year 115# / 9 / / .	End Year 116# / 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# 05 / 11 31 / 11 9 8 8 .	Type 703# P	Discharge 150# / / / 9 / .	So. Capacity 272# / / / / / .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 332 / .	Depth Bot. 92# / / / / / .	Unit Id 93# 12121AC1G14	304#P
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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
Top Soil	0	1
Blue Clay	1	9
Red Med Sand	9	18
White Clay	18	21
Blue Clay	21	40
Dark Med. Sand	40	80
Blue Clay	80	90
Dark Coarse Sand	90	129
as found		129
Blue Clay	129	332
Dark Coarse Sand	332	375