

Coded By BRR 6/93  
 Checked By DRB 06-30-93  
 Entered By 204  
 Date 06/93

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. \_\_\_\_\_  
 County GEORGE  
 Agency \_\_\_\_\_

Well No. 1582  
3552

WELL RECORD

Agency Code U S G S Site Id 13314181101081814110161011 Project No. 5

Station Name 12 K018121 B1 W1 P1A R W E L L Latitude 9 331481101 Longitude 10 08181411016

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=01391 Land Net 13 S I E M W I S I I S T b 13 S I R 10 17 W \*

Location Map 14 B1A1S1W Altitude 16 135T Met/Meas 17 A L M Accuracy 18 1110 Hydrologic Unit 20 0131170006

Agency Use 803 A I O Date Inventoried 711 / / Station Type 4 Data Type 804

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

Date of Construction 21 01 11 11 15 11 19 19 131 Well Use 23 W1 Water Use 24 H1 Primary Aquifer 714 1221 M O C W I Hole Depth 27 1595T

Well Depth 28 15315T Water Level 30 Water Level Date 31 01 11 11 15 11 19 19 131 Method 34 Status 37 F Source 33

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 01 11 11 15 11 19 19 131 Contractor 63 410181 Name FRY FOGLE Method 65 H1 Finish 66 S1

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>77 11 10</u>
<u>78</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77 11 11</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83 151215T</u>	<u>84 151315T</u>	<u>87 12</u>	<u>85 S *</u>
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83</u>	<u>84</u>	<u>87</u>	<u>85 *</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 JT Date 38 01 11 11 15 11 19 19 131 Intake 44

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

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 01 11 11 15 11 19 19 131 Owner Name 161 B1 W1 P1A R W E L L

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190 Assigner 191 M I S S I D I S T \*

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	1934     /     /         .	Aquifer Sampled	1954                 .	Temp	196#00010	Value	1974         .
R=192	T=A	738#2	Date of Measurement	1934     /     /         .	Aquifer Sampled	1954                 .	Sp Cond	196#00095	Value	1974         .
R=192	T=A	738#3	Date of Measurement	1934     /     /         .	Aquifer Sampled	1954                 .	pH	196#00400	Value	1974         .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	1994 D .	Beg. Depth	2004       101   .	End Depth	2014   579   51   .
R=198	T=A	739#1	Log Type	1994   .	Beg. Depth	2004           .	End Depth	2014           .

MISCELLANEOUS NETWORK DATA *106 = QW WL WD \**

R=114	T=A	730#1	Beg. Year	1154   4     .	End Year	1164   4     .	Agency Source	120=A	117#         .	Freq.	1184     .
R=121	T=A	730#2	Beg. Year	1154   4     .	End Year	1164   4     .	Agency Source	117#         .	Freq.	1184     .	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	1844     /     /         .	Remarks	1854           .
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DISCHARGE DATA

R=146	T=A	147#1	Date	1484 011 / 115 / 11993 .	Type	7034 67	Discharge	1504       101   .	So. Capacity	2724           .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914   6   2   0     .	Depth Bot.	924           .	Unit Id	934   1   2   1   M   D   C   M   .	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004             .	1034     .
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12 mi SW of LUCE DALE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top Soil to Sand	0	20
Clay	20	40
Sand	40	50
Clay	50	60
Clay	60	200
fine Sand silt	200	205
and mud	205	215
Clay	215	410
heavy sand	410	420
medium Sand	420	435
Sand	435	450