

Rosedale Quad

Coded By 12/19/95
Checked By 12/19/95
Entered By 12/19/95
Date 5/98

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County BOLIVAR
Agency _____

Well No. F175

WELL RECORD

Agency Code U1S1GIS Site Id 13350531091103050111 Project No. 54

Station Name 12 F1175 U1S1GIS GRASP 11 Latitude 9 335053 Longitude 10 09110305

Lat/Long Ac. 11 S F T M Dist 6-29 State 7-29 County 8-0111 Land Net 13 NEW W SI 171 T 213 W R 108 W 2

Location Map 14 ROSDALE Altitude 16 1501.9 Mec/Meas 17 A L N Accuracy 18 1 1 1 Hydrologic Unit 20 08103101101

Agency Use 303 A 1 0 Date Inventoried 711 Station Type 4 Data Type 804

Instru. 905 Remarks _____ Relia. 3 C L M U 2 H X

Date of Construction 21 12 11 21 11 99 5 Well Use 23 Water Use 24 W Primary Aquifer 714 11 2 M R V A 1 Hole Depth 27 11 20 1

Well Depth 28 11 19 1 5 Water Level 30 12 6 1 31 Water Level Date 31 12 11 13 11 99 5 Method 34 Status 37 Source 33 S

10/2/97
28.26

CONSTRUCTION DATA

Construction Date 60 12 11 21 11 99 5 Contractor 63 4 3 5 Name Houston Well Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>R=76 T=A 725#1 59#1 77 1 1 1 1 1</u>	<u>78 11 10 8 1 5</u>	<u>79 1 1 1</u>
<u>R=76 T=A 725#2 59#1 77 1 1 1 1 1</u>	<u>78 1 1 1 1 1</u>	<u>79 1 1 1</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>R=32 T=A 726#1 59#1 83 1 1 1 0 8 1 5</u>	<u>84 1 1 1 1 8 1 5</u>	<u>87 1 1 1</u>	<u>85 S</u>	<u>89 1 1 1</u>	<u>88 1 0 1 1 3 1</u>
<u>R=32 T=A 726#2 59#1 83 1 1 1 1 1</u>	<u>84 1 1 1 1 1</u>	<u>87 1 1 1</u>	<u>85 1</u>	<u>89 1 1 1</u>	<u>88 1 1 1 1 1</u>

CONSTRUCTION LIFT DATA

Power 45 H.P. 46 Serial No. 49

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

MISCELLANEOUS OWNER DATA

Date of Ownership 159 12 11 21 11 99 5 Owner Name 161 GREATI RI ADI ISTANTE PKI

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 W R T S I S I 0 1 1 S I R I

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	oH	196#00400	Value	197

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Loc Type	199#D	Sec. Depth	200	End Depth	201
R=198	T=A	739#1	Loc Type	199#G	Sec. Depth	200	End Depth	201

MISCELLANEOUS NETWORK DATA $706 = Qw \text{ (WL) } wD *$

R=114	T=A	730#1	Sec. Year	1154	End Year	116	Agency Source	117	Freq.	118
R=121	T=A	730#2	Sec. Year	1154	End Year	116	Agency Source	117	Freq.	118

MISCELLANEOUS REMARKS DATA

R=193	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	705	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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1/9/95 29.15

0	-	5	Fine Brown Sandy Top Soil		
5	-	10	Fine Brown Sand		
10	-	15	Fine Brown Sand		
15	-	20	Fine Brown Sand w/Clay Stks		WL=26.04
20	-	30	Fine Brown Sand w/Clay Stks		
30	-	40	Fine Brown Sand w/Clay Stks (lignite)		
40	-	50	Fine Gray Sand		
50	-	60	Fine Gray Sand		
60	-	70	Medium Gray Sand		
70	-	80	Coarse Gray Sand		
80	-	100	Coarse Gray Sand w/Fine Pea Gravel		
100	-	110	Coarse Gray Sand and Pea Gravel w/Stks of Clay		
110	-	120	Coarse Gray Sand and Pea Gravel (Lignite)		