

Coded By 0894
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 Date 9/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County JACKSON
 Agency _____

Well No. M302
375D

WELL RECORD

Agency Code U1S1GIS1 Site Id 13121018101813101311011 Project No. 54059

Station Name 12 M302 RUDOLPH BROSOKS Latitude 931031210181 Longitude 1001881310311

Loc/Long Ac. 11 S E T M Dist 6=28 State 7=28 County 8=059 S/W Land Net 13 NES W S O I T O G S R O S W

Location Map 14 TIREL RIVERS Altitude 16 120 Met/Meas 17 A L Accuracy 18 1 15 Hydrologic Unit 20 031171d0181

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

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

Date of Construction 21 03/19/1984 Well Use 23 W Water Use 24 H Primary Aquifer 714 ZIGRAF Hole Depth 27 120

Well Depth 28 240 Water Level 30 20 Water Level Date 31 03/19/1984 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 03/19/1984 Contractor 63 158 Name COAST Method 65 H Finish 66 H

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</u> <u>78</u>	<u>10</u> <u>12</u>
<u>76</u>	<u>A</u>	<u>725#2</u> <u>59#1</u>	<u>77</u> <u>78</u>	<u>10</u> <u>12</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</u> <u>84</u>	<u>10</u> <u>12</u>	<u>85 S</u>	<u>89</u>	<u>88</u>
<u>82</u>	<u>A</u>	<u>726#2</u> <u>59#1</u>	<u>83</u> <u>84</u>	<u>10</u> <u>12</u>	<u>85</u>	<u>89</u>	<u>88</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 Date 38 03/19/1984 Intake 44

Power 45 H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 03/19/1984 Owner Name 161 RUDOLPH BROSOKS

MISCELLANEOUS OTHER ID DATA

E-Log No. _____ Assigner _____

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	So 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	199#1	Sec. Depth	200#	End Depth	201#	2210
R=198	T=A	739#1	Log Type	199#1	Sec. Depth	200#	End Depth	201#	

MISCELLANEOUS NETWORK DATA $Q = Q_w \quad W_L \quad W_D \quad *$

R=114	T=A	730#1	Sec. Year	115#	End Year	116#	Agency Source	120=A	117#	Freq.	118#
R=121	T=A	730#2	Sec. Year	115#	End Year	116#	Agency Source	117#		Freq.	118#

MISCELLANEOUS REMARKS DATA

R=185	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#	03/19/1984	Type	703#	Discharge	150#	So. Capacity	272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91#	1180	Depth Bot.	92#	Unit Id	93#	121KRMFI	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100#	103#
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Top soil	0	2'
Brown Clay	2'	20'
Blue Clay	20'	42'
White Coarse sand	-	-
and gravel wood & clay	42'	90'
White Coarse sand & streak of clay	90'	120'
Blue Clay	120'	170'
Blue Clay & streak of sand	170'	180'
Gray Coarse sand & wood & streak of clay	180'	220'