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Coded By Q 4/91
Checked By 9/28/95
Entered By 9/28/95
Date 1/95

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 245
County CLARKE
Agency

Well No. R51

WELL RECORD

Agency Code U S G S Site Id 1311511191018140531011 Project No. 5111111111

Station Name 12 ROSEI HILWANNIE Latitude 93115111191 Longitude 1040181401531

Lat/Long Ac. 114 (S) F T M Dist 6=28 State 7=28 County 8=01231 SE Land Net 13= N E N W S 1 1 0 1 1 1 0 1 N R 1 7 W

Location Map 14= S H U B U T A I Q U A D Altitude 16= 2601 Met/Meas 17= A L M Accuracy 18= 15 Hydrologic Unit 20= 031171010121

Agency Use 803= A I O Date Inventoried 711= / / Station Type 4111Y Data Type 804=

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

Date of Construction 21= 03/21/1991 Well Use 23= W Water Use 24= P Primary Aquifer 714= 124 W L C X L Hole Depth 27= 24601

Well Depth 28= 23101 Water Level 30= 117128 Water Level Date 31= 05/11/1991 Method 34= 1 Status 37= 1 Source 33= D

CONSTRUCTION DATA

Construction Date 60= 05/14/1991 Contractor 63= 11814 Name Criner Method 65= H Finish 66= 61

CONSTRUCTION CASING DATA

Top/Casing 77= 1101 Bot/Casing 78= 2254 Diameter 79= 121

Top/Casing 77= 2147 Bot/Casing 78= 2270 Diameter 79= 181

CONSTRUCTION OPENINGS DATA

Top/Depth 83= 2279 Bot/Depth 84= 2319 Diameter 87= 181 Type 85= S Length 89= 111 Width 88= 101161

Top/Depth 83= Bot/Depth 84= Diameter 87= Type 85= Length 89= Width 88=

CONSTRUCTION LIFT DATA

Lift Type 43= T Date 38= 05/14/1991 Intake 44= 1641

Power 45= EL H.P. 46= 319 Serial No. 49=

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 05/14/1991 Owner Name 161= HILWANNIE

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= 2451 Assigner 191= M I S S I S S I T

MISCELLANEOUS QW DATA

			Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	1934 / / / / /	195 / / / / /	196#00010	197 / / /
R=192	T=A	738#2	1934 / / / / /	195 / / / / /	196#00095	197 / / /
R=192	T=A	738#3	1934 / / / / /	195 / / / / /	196#00400	197 / / /

MISCELLANEOUS LOGS DATA

			Log Type	Req. Depth	End Depth
R=198	T=A	739#1	199#E	200 / 140 /	201 / 2430 /
R=198	T=A	739#1	199#D	200 / 10 /	201 / 2460 /

MISCELLANEOUS NETWORK DATA 706=QW WL WD *

			Req. Year	End Year	Agency Source	Freq.
R=114	T=A	730#1	115 / 9 /	116 / 9 /	120=A	117 / / /
R=121	T=A	730#2	115 / 9 /	116 / 9 /	117 / / /	118 / /

MISCELLANEOUS REMARKS DATA

			Date of Remarks	Remarks
R=183	T=A	311#1	184 / / / / /	185 /

DISCHARGE DATA

			Date	Type	Discharge	Sp. Capacity
R=146	T=A	Pump/Flow	147#1	148 / 5 / 114 / 199 /	703#P	150 / 1410 /

GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	91 / 22170 /	92 / 2310 /	93 / 124WLCX /

HYDRAULIC DATA

			Unit Tested
R=98	T=A	790#1	100 / / / / /

18.12' dd @ 400gpm
(24hrs.)

Depth	Unit	Remarks
11	12	Clay
12	13	Sand & Gravel
13	14	Clay & Gravel
14	15	Sand
15	16	Clay
16	17	Sand & Clay Strata
17	18	Clay
18	19	Sand & Gravel
19	20	Clay
20	21	Sand & Gravel
21	22	Clay
22	23	Sand & Gravel
23	24	Clay
24	25	Sand & Gravel
25	26	Clay
26	27	Sand & Gravel
27	28	Clay
28	29	Sand & Gravel
29	30	Clay
30	31	Sand & Gravel
31	32	Clay
32	33	Sand & Gravel
33	34	Clay
34	35	Sand & Gravel
35	36	Clay
36	37	Sand & Gravel
37	38	Clay
38	39	Sand & Gravel
39	40	Clay
40	41	Sand & Gravel
41	42	Clay
42	43	Sand & Gravel
43	44	Clay
44	45	Sand & Gravel
45	46	Clay
46	47	Sand & Gravel
47	48	Clay
48	49	Sand & Gravel
49	50	Clay
50	51	Sand & Gravel
51	52	Clay
52	53	Sand & Gravel
53	54	Clay
54	55	Sand & Gravel
55	56	Clay
56	57	Sand & Gravel
57	58	Clay
58	59	Sand & Gravel
59	60	Clay
60	61	Sand & Gravel
61	62	Clay
62	63	Sand & Gravel
63	64	Clay
64	65	Sand & Gravel
65	66	Clay
66	67	Sand & Gravel
67	68	Clay
68	69	Sand & Gravel
69	70	Clay
70	71	Sand & Gravel
71	72	Clay
72	73	Sand & Gravel
73	74	Clay
74	75	Sand & Gravel
75	76	Clay
76	77	Sand & Gravel
77	78	Clay
78	79	Sand & Gravel
79	80	Clay
80	81	Sand & Gravel
81	82	Clay
82	83	Sand & Gravel
83	84	Clay
84	85	Sand & Gravel
85	86	Clay
86	87	Sand & Gravel
87	88	Clay
88	89	Sand & Gravel
89	90	Clay
90	91	Sand & Gravel
91	92	Clay
92	93	Sand & Gravel
93	94	Clay
94	95	Sand & Gravel
95	96	Clay
96	97	Sand & Gravel
97	98	Clay
98	99	Sand & Gravel
99	100	Clay

