

Coded By BRR 7/97
 Checked By 2/23/97
 Entered By 2/23/97
 Date 7/97

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County ROLIAR
 Agency _____

Well No. P145

WELL RECORD

SICKNE

Agency Code U1S1C1S1 Site id 33374209104624011 Project No. 54

Station Name 12-A114151 IAVIRIITI IFAIRMSI Latitude 3337421 Longitude 109194624

Lat/Long Ac. 11-50-4 Dist 6-28 State 7-28 County 8-01/111 Land Net 15-1111S16T121W10161W

Location Map 16-SK1E1T Altitude 26-112Kd Mec/Meas 17-A L Accuracy 18-151 Hydrologic Unit 20-108101301210171

Agency Use 803-A L Date Invented _____ Station Type 4 Data Type 804

Instr. 305 Remarks _____ Relis. 3-CLM 26

Date of Construction 21-014/1015/119917 Well Use 23-W Water Use 24-D Primary Aquifer 714-1112MIRIAMI Hole Depth 27-111181

Well Depth 28-111171 Water Level 30-1321 Water Level Date 31-014/1015/119917 Method 34- Status 37- Source 33-D1

CONSTRUCTION DATA

Construction Date 63-014/1015/119917 Contractor 55-9614 Name LAYNE Method 65-R1 Finish 66-61

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>R=75 T=A 725#1 59#1 77</u>	<u>77 11101</u>	<u>78 1177 79 1121</u>
<u>R=75 T=A 725#2 59#1 77</u>	<u>77 11111</u>	<u>78 11111 79 1111</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>R=82 T=A 726#1 59#1 53 1177</u>	<u>54 11117</u>	<u>57 112</u>	<u>85-S1</u>	<u>89 111</u>	<u>88 101501</u>
<u>R=82 T=A 726#2 59#1 63</u>	<u>64 11111</u>	<u>57 111</u>	<u>85 1</u>	<u>89 111</u>	<u>88 1111</u>

CONSTRUCTION LIFT DATA

Power 45-D H.P. 46 Serial No. 49

Lift Type 43-T1 Date 38-014/1015/119917 Intake 44-151d

MISCELLANEOUS OWNER DATA

Date of Ownership 718#1 159-014/1015/119917 Owner Name 161 IAVIRIITI IFAIRMSI

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191-M 11S 510 11-5 11

MISCELLANEOUS DATA

R=192	T=A	738#1	Date of Measurement	1934	Aquifer Sampled	1954	Temp	196J00010	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	Sp Cond	196J00095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196J00000	Value	1974

MISCELLANEOUS LOGS DATA

R=192	T=A	739#1	Log Type	1994D	Sec. Depth	200	End Depth	201
R=192	T=A	739#2	Log Type	1994	Sec. Depth	200	End Depth	201

MISCELLANEOUS NETWORK DATA 106 = Qw WL W.D *

R=124	T=A	730#1	Sec. Year	1154	End Year	1164	Agency Source	120	Freq.	117
R=124	T=A	730#2	Sec. Year	1154	End Year	1164	Agency Source	117	Freq.	118

MISCELLANEOUS REMARKS DATA

R=123	T=A	311#1	Date of Remarks	184	Remarks	195
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DISCHARGE DATA

R=146	T=A	Pump Flow	147#1	Date	148-0141/105T/11199171	Type	703	Discharge	150	Sp. Capacity	272
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HYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91	Depth Bot.	92	Unit Id	95
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100	103
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1/2 mi. N. of SHAW

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	14
FINE SAND	14	33
COARSE SAND	33	55
COARSE SAND & GRAVEL	55	117
CLAY	117	118

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U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. P145

E-Log No. _____
 County BOLIVAR
 Agency _____

WELL RECORD

SICKENS

Agency Code U1S1C1S Site id 333742091046240111 Project No. 52

Station Name 12-A114151 AVIRIITI FARMS Latitude 3337421 Longitude 10919046244

Lat/Long Ac. 11 S 07 W Disc 6=22 State 7=29 County 2=01/111 Land Net 13=1111531611211MR10161W

Location Map 16=SKIENTA Altitude 26=1126 Mer/Meas 27=A L Accuracy 18=115 Hydrologic Unit 20=080130120171

Agency Use 803=A I Date Invented _____ Station Type J Data Type 804

Instn. 805 Remarks _____ Relia. 3=C L M 2

Date of Construction 21=04/10/1997 Well Use 23=W Water Use 24=I Primary Aquifer 71=1112MIRIAMI Hole Depth 27=11181

Well Depth 28=1117 Water Level 30=1321 Water Level Date 31=04/10/1997 Method 34= Status 37= Source 33-D1

CONSTRUCTION DATA

Construction Date 60=04/10/1997 Contractor 63=964 Name LAYNE Method 65=R Finish 66=G

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>725#1</u> <u>59#1</u> <u>77</u>	<u>78</u> <u>177</u> <u>79</u>	<u>1121</u>
<u>725#2</u> <u>59#2</u> <u>77</u>	<u>78</u> <u>177</u> <u>79</u>	<u>1121</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>726#1</u> <u>59#1</u> <u>83</u> <u>177</u>	<u>84</u> <u>1117</u> <u>87</u> <u>112</u>	<u>85</u> <u>S1</u>	<u>89</u>	<u>111</u>	<u>88</u> <u>10510</u>
<u>726#2</u> <u>59#2</u> <u>83</u> <u>1111</u>	<u>84</u> <u>1111</u> <u>87</u> <u>111</u>	<u>85</u> <u>1</u>	<u>89</u>	<u>111</u>	<u>88</u> <u>1111</u>

CONSTRUCTION LIFT DATA

Power 45=D H.P. 46 Serial No. 49

Lift Type 43=M Date 38=04/10/1997 Intake 44=1510

MISCELLANEOUS OWNER DATA

Date of Ownership 159=04/10/1997 Owner Name 161-AVIRIITI FARMS

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191=M I S S I D I - 5 1

MISCELLANEOUS DW DATA

R=192	T=A	738#1	Date of Measurement	1934	Acuifer Sampled	1954	Temp	196700010	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Acuifer Sampled	1954	So Cond	196700095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Acuifer Sampled	1954	pH	196700000	Value	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	1994 D	Bed. Depth	200	End Depth	201
R=198	T=A	739#2	Log Type	1994	Bed. Depth	200	End Depth	201

MISCELLANEOUS NETWORK DATA 706 = Qw WL WD *

R=116	T=A	730#1	Sec. Year	1154	End Year	1164	Agency Source	1174	Freq.	1184
R=121	T=A	730#2	Sec. Year	1154	End Year	1164	Agency Source	1174	Freq.	1184

MISCELLANEOUS REMARKS DATA

R=123	T=A	311#1	Date of Remarks	184	Remarks	185
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DISCHARGE DATA

R=146	T=A	147#1	Date	148-014/105/119917	Type	703	Discharge	150	Sp. Capacity	172
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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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