

Coded By BPR 8/23/91 U.S. GEOLOGICAL SURVEY  
 Checked By 9-13-91 WATER RESOURCES DIVISION  
 Entered By LSB MISSISSIPPI DISTRICT  
 Date 9-13-91

Well No. 0139  
 E-Log No. \_\_\_\_\_  
 County SUNFLOWER 148A

WELL RECORD

Agency Code U S G I S Site Id 14332191321019101218211011 Project No. 54

Station Name 12=0113191 HAWAII WISIWOLIFEI FISHERIA Latitude 9=33219321 Longitude 10=09101218211

Loc/Long Ac. 11=SPM Dist 6=29 State 7=28 County 8=1331 Land Net 13=SEISEISIZIT1191MR103W1

Location Map 14=CBILIONM1T10WM Altitude 16=11151 Met/Meas 17=ALM Accuracy 18=15T Hydrologic Unit 20=0810131020171

Agency Use 803=410 Date Inventoried 711= Station Type Y Data Type 804=

Instru. 805= Remarks \_\_\_\_\_ Relia. 3=C L M 0 2=WX **FISH HATCHERY**

Date of Construction 21=061/1114/111991 Well Use 23=WI Water Use 24=PI Primary Aquifer 714=1214M1M1X1 Hole Depth 27=132/1

Well Depth 29=130/1 Water Level 30=13 Water Level Date 31=061/1114/111991 Method 34=1 Status 37=1 Source 33=21

CONSTRUCTION DATA

Construction Date 60=061/1114/111991 Contractor 63=5514 Name CES DRILLERS Method 65=HA Finish 66=SI

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=11101</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77=113191</u>
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>78=113191</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>78=1126111</u>
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>79=141</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>79=121</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=1126111</u>	<u>84=1131d11</u>	<u>87=121</u>	<u>85=SI</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=FS</u>
<u>82</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83=</u>	<u>84=</u>	<u>87=</u>	<u>85=</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 Lift 254#1 Type 43=SI Date 38=061/1114/111991 Intake 44=

Power 45=E H.P. 46=3 Serial No. 49=

MISCELLANEOUS OWNER DATA

Date of Ownership 159=061/1114/111991 Owner Name 161=HAWAII WISIWOLIFEI FISHERIA

MISCELLANEOUS OTHER ID DATA

E-Log No. \_\_\_\_\_ Assigner \_\_\_\_\_

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#	Sp Cond 196#00095	Value 197#
R=192	T=A	738#3	Date of Measurement 1934	Aquifer Sampled 195#	pH 196#00400	Value 197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# D	Beg. Depth 200#	End Depth 201#
R=198	T=A	739#1	Log Type 199#	Beg. Depth 200#	End Depth 201#

MISCELLANEOUS NETWORK DATA  $706 = QW \text{ WL } wD \times$

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

MISCELLANEOUS REMARKS DATA

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

R=146	T=A	147#1	Date 148# 0161 / 1114 / 1199 / 11	Type 703# (P)	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=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#	103#
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP Soil & cln.	0	32	Shale & Rock	840	900
F. Sand	32	44	SAND	900	946
C. Sand & Gravel	44	139	Clay	946	1062
Clay	139	162	SAND Shale	1062	1216
Sand	162	240	Clay	1216	1250
Clay	240	261	SAND	1250	1321
Sand	261	380			
Clay	380	640			
Clay & ST. SAND	640	760			
Rock	760	764			
Shell	764	840			