

Coded By BRR 6/93  
 Checked By JPS 08-11-93  
 Entered By JPS  
 Date 8/93

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. D198  
 E-Log No. \_\_\_\_\_  
 County WASHINGTON  
 Agency \_\_\_\_\_

1458-106A

WELL RECORD

Agency Code U S G S Site Id 143132135910191058421011 Project No. 5

Station Name 12-D11981 ISLOUTHERM GENERATOR Latitude 9-31321359 Longitude 10-4091058421

Lat/Long Ac. 11 S 0 T M Dist 6=28 State 7=28 County 8=15/1 NW Land Net 13-WWNETS1216TI18MR1081W

Location Map 14=1214HMD Altitude 16=1210 Met/Meas 17=A L M Accuracy 18=1 5T Hydrologic Unit 20=081031021091

Agency Use 803 A I 0 Date Inventoried 711 Station Type 4 Data Type 804

Instru. 805 Remarks \_\_\_\_\_ Relia. 3 C L M U 2 W X

Date of Construction 21=012/117/11993 Well Use 23=W Water Use 24=H Primary Aquifer 714=124CC1KA Hole Depth 27=1500

Well Depth 28=14610 Water Level 30=1217 Water Level Date 31=012/117/11993 Method 34=1 Status 37=1 Source 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60=012/117/11993 Contractor 63=11913 Name SCHUDCO Method 65=H Finish 66=SI

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77# 1110	78# 11210	79# 14
R=76	T=A	725#2	59#1	77# 11210	78# 1410	79# 12

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83# 1410	84# 14610	87# 12	85# SI	89#	88# 10110
R=82	T=A	726#2	59#1	83#	84#	87#	85#	89#	88#

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43=SI Date 38=012/117/11993 Intake 44=1105T

Power 45=1 H.P. 46= Serial No. 49=

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159=012/117/11993 Owner Name 161=ISLOUTHERM GENERATOR

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190= Assigner 191=M I S S I D I S T

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 *	Seq. Depth 200#     10     *	End Depth 201# 5610     *
R=198	T=A	739#1	Log Type 199#   *	Seq. Depth 200#             *	End Depth 201#             *

MISCELLANEOUS NETWORK DATA *106 = QW WL WD \**

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

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	<i>Pump</i> Flow 147#1	Date 148# 07 / 11 17 / 11 19 13   *	Type 703# (P) F	Discharge 150#     20     *	Sp. Capacity 272#             *
-------	-----	------------------------------	--	--------------------	--------------------------------	------------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 126           *	Depth Bot. 92#             *	Unit Id 93# 124                     *	304=P
------	-----	-------	----------------------------------	---------------------------------	--	-------

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#                     *	103#     *
------	-----	-------	---	------------

1/2 mi E. OF GREENVILLE.

THICKNESS OF FORMATIONS ENCOUNTERED	FROM	TO
soil	0	13
cl + gravel	13	25
" + shell	25	260
" + sand streaks	260	400
" + little shell	400	460
" + little sand	460	500