

Coded By: 04/93
 Checked By: 04/93
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 U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT
 E-Log No. 95
 County ALCOA
 Agency ALCOA
 Well No. L58

WELL RECORD GW13631
0020006-03
 Project No.

PLZC
Primary
Glens Quad

Agency Code U1S1G1S Site Id 13446520882342011 Latitude 9344652 Longitude 10498823421
 Station Name ALCOA W-1A

Lat/Long Ac. 11 S 7 T M Dist 6=29 State 7=28 County 0031 Land Net 13 NE1/4 S31 T10 R35 E1

Location Map GLENS Altitude 650 Met/Meas 17 A L Accuracy 18 15 Hydrologic Unit 1080102071

Agency Use 903 A Date Inventoried 711 Station Type 4 Data Type 804

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

Date of Construction 21 05 / 14 / 19 11 Well Use 23 W Water Use 24 P Primary Aquifer 714 21160 RD Hole Depth 27 768

Well Depth 29 595 Water Level 30 290 Water Level Date 31 12 / 23 / 19 92 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA Construction Date 12 / 23 / 19 92 Contractor 0211 Name Hendon Method 65 H Finish 66 G

CONSTRUCTION CASING DATA Top/Casing 774 10 Bot/Casing 784 496 Diameter 794 10
76 725#1 59#1

CONSTRUCTION CASING DATA Top/Casing 774 451 Bot/Casing 784 493 Diameter 794 6
76 725#2 59#1

CONSTRUCTION OPENINGS DATA Top/Depth 834 493 Bot/Depth 844 595 Diameter 874 6 Type 85 S Length 894 Width 884 1025
82 726#1 59#1

CONSTRUCTION OPENINGS DATA Top/Depth 834 Bot/Depth 844 Diameter 874 Type 85 Length 894 Width 884
82 726#2 59#1

CONSTRUCTION LIFT DATA Lift Type 43 T Date 38 12 / 23 / 19 92 Intake 44
82 254#1

Power 45 E H.P. 46 80 Serial No. 49

MISCELLANEOUS OWNER DATA Date of Ownership 159 12 / 23 / 19 92 Owner Name 161 ALCOA CO W-1A
158 718#1

MISCELLANEOUS OTHER ID DATA E-Log No. 190 095 Assigner 191 M I S S I O I S T
189 736#1

MISCELLANEOUS GW 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#E	Sec. Depth 200# 40	End Depth 201# 158
R=198	T=A	739#1	Log Type 199#D	Sec. Depth 200# 10	End Depth 201# 168

MISCELLANEOUS NETWORK DATA 106 = GW WL WDX

R=114	T=A	730#1	Begin Year 1154 14	End Year 1164 14	Agency Source 120-A 117#	Freq. 118#
R=121	T=A	730#2	Begin Year 1154 14	End Year 1164 14	Agency Source 117#	Freq. 118#

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184# 12 123 1199 14	Remarks 185# MSGA - 13631
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# 12 123 1199 14	Type 703# @	Discharge 150# 156 0	So. Capacity 272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 4 10	Depth Bot. 92#	Unit Id 93# 21 6 0 1	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# 1 1 1 1	103#	PL 2C 32" d e 530gpm
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DESCRIPTION OF FORMATION (ENCLOSURE)	FROM	TO	FORMATION (ENCLOSURE)	FROM	TO
Red Clay	0	15	Rock	680	716
Red Sand & Clay	15	120	Hard Rock	714	768
Sand	120	298			
Blue Clay	298	330			
Sand & Clay	330	345			
Sand	345	410			
Gravel	410	445			
Pink Gravel	445	455			
Gravel	455	467			
White Rock	467	575			
White Rock & Gravel	575	680			

1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
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