

Coded By BRIR 12/91 U.S. GEOLOGICAL SURVEY
 Checked By OK 2-14-92 WATER RESOURCES DIVISION
 Entered By 207 MISSISSIPPI DISTRICT
 Date 1-30-91

Well No. L121
 E-Log No. _____
 County WASHINGTON
 Agency _____ 166A

WELL RECORD

Agency Code U S G S Site Id 1311131012101910151312161011 Project No. 5

Station Name 12111211 DIOWALI CIRIOME Latitude 9331131021 Longitude 104091051312161

Lat/Long Ac. 11 S E T M Dist 6=28 State 7=28 County 8=11511 SWSW Land Net 13=N1W5E1S1231T11 16WR017M2

Location Map 14=SIWAM LAKE MW Altitude 16=11101 Met/Meas 17=AL Accuracy 18=15 Hydrologic Unit 20=081013021991

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

Instr. 805 Remarks 806 Relia. 3=C L M 2=X

Date of Construction 21=05/11/7/119911 Well Use 23=M Water Use 24=H Primary Aquifer 714=12141C1K1F1 Hole Depth 27=1520

Well Depth 28=4810 Water Level 30=217 Water Level Date 31=05/11/7/119911 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60=05/11/7/119911 Contractor 63=19131 Name SCHULTZ DRNG Method 65=H Finish 66=SI

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1 Top/Casing 77=1101 Bot/Casing 78=14610 Diameter 79=21

R=76 T=A 725#2 59#1 Top/Casing 77= Bot/Casing 78= Diameter 79=

CONSTRUCTION OPENINGS DATA

R=82 T=A 726#1 59#1 Top/Depth 83=141610 Bot/Depth 84=14180 Diameter 87=21 Type 85=SI Length 89= Width 88=10110

R=82 T=A 726#2 59#1 Top/Depth 83= Bot/Depth 84= Diameter 87= Type 85= Length 89= Width 88=

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43=J Date 38=05/11/7/119911 Intake 44=1610

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

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159=05/11/7/119911 Owner Name 161=DIOWALI CIRIOME

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	So Cond 196#00095	Value 197
R=192	T=A	738#3	Date of Measurement 1934 / /	Aquifer Sampled 195	pH 196#00000	Value 197

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA *106 = QW WL WD **

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

DISCHARGE DATA

R=146	T=A	Pump Flow	147#1	Date 148-05 / 117 / 1199 / 1	Type 703#P	Discharge 150	So. Capacity 272
-------	-----	---------------------	-------	---------------------------------	---------------	------------------	---------------------

GEOHYDROLOGIC DATA

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

HYDRAULIC DATA

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

1 1/2 mi. w. of ESTILL

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	18
sand	20	60
Coars sand p-gravel	60	120
clay	120	320
Redbk	320	321
sandy shell clay	321	420
clay	420	440
med to coarse sand	440	485
sand clay streaks	485	520