

Coded By BRA 11/98
 Checked By DRY 12-24-98
 Entered By DRY 12-24-98
 Date 11/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County WASHINGTON
 Agency _____
 Well No. K102
166A

WELL RECORD

Agency Code U S G I S Site Id 123311210410910519312011 Project No. 54 | | | | | | | | | |

Station Name 12 KI 102 199 A D S I S I U M I R I I D I G I E I | | | | | . Latitude 9 3 3 1 1 2 0 1 4 Longitude 1 0 6 9 1 0 5 9 3 1 2

Lat/Long Ac. 1 1 S F T M Dist 6=28 State 7=28 County 8=1511 Land Net 13=V W A S I E T S I Z I 9 I T I 1 6 W R I 0 1 8 1 W 2

Location Map 14= S I W L A W I I Z I A I K I E I W W I | | | | | Altitude 16=1111 Met/Meas 17= A L Accuracy 18=151 Hydrologic Unit 20=018103021091

Agency Use 803 A I 0 Date Inventoried 7 1 1 | | | | | | | | | | | Station Type 4 | | | | | Y Data Type 8 0 4 | | | | | | | | | | | | |

Instru. 905 Remarks _____ Relia. 3= C L M 26 X

Date of Construction 21 10 4 1 1 1 0 1 1 1 9 1 9 8 Well Use 23= W Water Use 24= T Primary Aquifer 714=11121 M R I V A I Hole Depth 27=110101

Well Depth 28=1110101 Water Level _____ Water Level Date _____ Method _____ Status _____ Source _____

CONSTRUCTION DATA

Construction Date 60 10 4 1 1 1 1 0 1 1 1 9 1 9 8 Contractor 63=19131 Name SHUDCO Method 65= R Finish 66= G I

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 </u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77 </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 </u>	<u>84= S I</u>	<u>89 </u>	<u>88= 10315</u>
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83 </u>	<u>85=</u>	<u>89 </u>	<u>88 </u>

CONSTRUCTION LIFT DATA

R=42 T=A Lift Type 254#1 43#1 Date 38 10 4 1 1 1 1 0 1 1 1 9 1 9 8 Intake 44=116101

Power 45= E H.P. 46= 1101 Serial No. 49 | | | | | | | | | | |

MISCELLANEOUS OWNER DATA

Date of Ownership 159 10 4 1 1 1 1 0 1 1 1 9 1 9 8 Owner Name 161 D P I O I S I S I U M I R I I D I G I E I A K I T T I G I K B I | | | | | | | | | |

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 QM 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#D .	Bea. Depth 2004 b .	End Depth 2014 b .
R=198	T=A	739#1	Log Type 199# .	Bea. Depth 2004 .	End Depth 2014 .

MISCELLANEOUS NETWORK DATA $T_{06} = Q_w WL WD *$

R=114	T=A	730#1	Beq. Year 1154 9 .	End Year 1164 9 .	Agency Source 120=A 117# .	Freq. 118# .
R=121	T=A	730#2	Beq. Year 1154 9 .	End Year 1164 9 .	Agency Source 117# .	Freq. 118# .

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 1844 / / .	Remarks 185#
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DISCHARGE DATA

R=146	T=A	Pump Flow	147#1	Date 1484 0 4 / 1 0 / 1 1 9 9 8 .	Type 703#P/F	Discharge 1504 2 0 0 0 .	So. Capacity 2724 .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Death Top 914 3 8 .	Death Bot. 924 .	Unit Id 934 12 m / / / .	154 = * 155 = *	304 =
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004 .	1034 .
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Gravel	0	58
med to coarse sand	38	67
coarse sand + gravel	67	100
clay	100	