

Coded By BRR 7/97
 Checked By DR 7-23-97
 Entered By RJA
 Date 7/97

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County WASHINGTON
 Agency _____

Well No. R53

Open Allen
1651

WELL RECORD

Agency Code U1S1C1S Site Id 123310112191091101S11710111 Project No. 54

Station Name 12 ROIS3 1E1 G1 WELISOM Latitude 3310112191 Longitude 1020191101S1171

Loc/Zone No. 112 S1 Dist 622 State 728 County 815T1 Land Net 13 1111S1310T114WR1091W

Location Map 16 GLENN TALLAN Altitude 26 111101 Mec/Meas 17 A L Accuracy 18 1 1S1 Hydrologic Unit 20 10181013102109

Agency Use 803 A 10 Date Inventoried 711 11/11/11 Station Type 4 1111Y Data Type 804 1111111111111111

Instr. 805 1 806 1111111111111111 Remarks _____ Relia. 3 C L M 10 24 2

Date of Construction 21 06/11/13/119917 Well Use 23 W Water Use 24 J Primary Aquifer 714 11/21M/RVA Hole Depth 27 111131

Well Depth 25 111019 Water Level 30 111111 Meter Level Date 31 06/11/13/119917 Method 34 1 Status 37 1 Source 33 D

CONSTRUCTION DATA

Construction Date 60 06/11/13/119917 Contractor Name LAYNE Method 65 R1 Finish 66 G1

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>R=76 T=A 725#2 59#2 77 1110</u>	<u>78 1169</u>	<u>79 110</u>
<u>R=76 T=A 725#2 59#2 77 1111</u>	<u>78 1111</u>	<u>79 111</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>R=82 T=A 726#2 59#2 83 1169</u>	<u>84 1109</u>	<u>87 110</u>	<u>85 S</u>	<u>89 111</u>	<u>88 10510</u>
<u>R=82 T=A 726#2 59#2 83 1111</u>	<u>84 1111</u>	<u>87 111</u>	<u>85 1</u>	<u>89 111</u>	<u>88 1111</u>

CONSTRUCTION LIFT DATA

Lift Type 43 S1 Date 38 06/11/13/119917 Intake 44 1 1S17

Power: H.P. 45 E1 46 1111 Serial No. 49 111111111111

MISCELLANEOUS OWNER DATA

Date of Ownership 159 06/11/13/119917 Owner Name 161 E1 G1 WELISOM IMCO

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 111 Assigner 191 M 11S1S1D115111

MISCELLANEOUS GW DATA

R=192	T=A	73871	Date of Measurement 1954 / / .	Aquifer Sampled 1954	Temo 196700010	Value 1974 .
R=192	T=A	73872	Date of Measurement 1954 / / .	Aquifer Sampled 1954	So Cond 196700095	Value 1974 .
R=192	T=A	73873	Date of Measurement 1954 / / .	Aquifer Sampled 1954	pH 196700000	Value 1974 .

MISCELLANEOUS LOGS DATA

R=198	T=A	73941	Log Type 1994 D .	Sec. Depth 2004 0 .	End Depth 2014 131 .
R=198	T=A	73942	Log Type 1994 .	Sec. Depth 2004 .	End Depth 2014 .

MISCELLANEOUS NETWORK DATA 106 = GW WL WD *

R=114	T=A	73041	Sec. Year 1154 9 .	End Year 1164 9 .	Agency Source 1204 1174 .	Freq. 1184 .
R=121	T=A	73042	Sec. Year 1154 9 .	End Year 1164 9 .	Agency Source 1174 .	Freq. 1184 .

MISCELLANEOUS REMARKS DATA

R=183	T=A	31141	Date of Remarks 1844 / / .	Remarks 1854 .
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DISCHARGE DATA

R=146	T=A	14741	Date 1484 06 / 11 / 1997	Type 7004 D	Discharge 1504 121600 .	Sp. Capacity 2724 .
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GEOHYDROLOGIC DATA

R=90	T=A	72141	Depth Top 914 1231 .	Depth Bot. 924 .	Unit Id 934 11121MIRVA1	3044 =
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HYDRAULIC DATA

R=98	T=A	79041	Unit Tested 1004 .	1034 .
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
sandy clay	0	13
sandy clay	13	23
coarse sand & clay	23	33
coarse sand pea gray	33	109
clay	109	113