

Coded By Q 1/90
 Checked By 128 6-19-91
 Entered By 0136
 Date 06-18-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County HUMPHREYS
 Agency _____

Well No. J91

WELL RECORD

Agency Code U S G S Site Id 143101418109102181171011 Project No. 5

Station Name 12 J10911 WARRIEN GARDNER Latitude 9 313101448 Longitude 10 4091012181117

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=053 Land Net 13 N E N E S I I I I T I I T N R I O I 3 W

Location Map 14 S I I I V I E R I K I I I T X I I I I Altitude 16 1105 Met/Meas 17 A L M Accuracy 18 1 51 Hydrologic Unit 20 61810362107

Agency Use 803 A I O Date Inventoried 711 Station Type J Data Type 804

168C

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

Date of Construction 21 03 / 10 9 / 11 9 9 10 Well Use 23 W Water Use 24 I Primary Aquifer 714 11 Z M R V A I Hole Depth 27 1115

Well Depth 28 1115 Water Level 30 25 Water Level Date 31 03 / 10 9 / 11 9 9 10 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 03 / 10 9 / 11 9 9 10 Contractor 63 439 Name Irrig Equip Method 65 R Finish 66 6

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77 1101	78 1115 79 1121
76	A	725#2 59#1	77	78 79

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83 1115	84 1115 87 1121	85 S	89	88 1016101
82	A	726#2 59#1	83	84 87	85	89	88

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 T Date 38 03 / 10 9 / 11 9 9 10 Intake 44 1150

Power 45 D H.P. 46 140 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 03 / 10 9 / 11 9 9 10 Owner Name 161 WARRIEN GARDNER

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS NETWORK DATA

706 = QW - WL - WD *

R=114	T=A	730#1	Req. Year 115 / / / /	End Year 116 / / / /	Agency Source 120=A 117# / / / /	Freq. 118# /
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# / / / / / / / /
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148 03 / 09 / 11 9 10	Type 703#(P)	Discharge 150 / / / / /	Sp. Capacity 272 / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 / / / / /	Depth Bot. 92 / / / / /	Unit Id 93 / / / / /	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100 / / / / /	103 / / / / /
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	15
medium sand	15	45
coarse sand	45	65
medium sand	65	85
coarse sand	85	115

1 mi SE OF SILVER CITY