

By 07/19/91
 Ed By SG
06-18-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. J92

E-Log No.
 County HAMPSHIRE/S
 Agency

WELL RECORD

Agency Code U S I G S Site Id 133052001910281141011 Project No. 54

Station Name 12 J 092 WARRIEN GARDINIER Latitude 9 3305210 Longitude 10 01910281141

Lat/Long Ac. 11 (S) T M Dist 6=28 State 7=28 County 8 0153 Land Net 13 S I E S I S I O Z I T I I 4 N R I O 3 I W

Location Map 14 S I I 2 N I E R I I C I I 7 I Y I Altitude 16 11051 Met/Meas 17 A L M Accuracy 18 1 5 T Hydrologic Unit 20 080302061

169c

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

Instru. 805 Remarks 806 Relia. 3 C L M U 2 W X

Date of Construction 21 03 / 07 / 1990 Well Use 23 W Water Use 24 T Primary Aquifer 714 Z M R N A I Hole Depth 27 1115

Well Depth 28 1115 Water Level 30 125 Water Level Date 31 03 / 07 / 1990 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 03 / 07 / 1990 Contractor 63 439 Name Irma Equio Method 65 R Finish 66 G

CONSTRUCTION CASING DATA

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

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83 1115	84 1115	85 S	89	88 101610
82	A	726#2 59#1	83	84	85	89	88

CONSTRUCTION LIFT DATA

Power 45 D H.P. 46 H 10 Serial No. 49

Lift Type 43 T Date 38 03 / 07 / 1990 Intake 44 1501

MISCELLANEOUS OWNER DATA

Date of Ownership 159 03 / 07 / 1990 Owner Name 161 WARRIEN GARDINIER

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	1954	Temp	196#00010	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	Sp 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	1994	Req. Depth	200	End Depth	201
R=198	T=A	739#1	Log Type	1994	Req. Depth	200	End Depth	201

MISCELLANEOUS NETWORK DATA

706 = QW - WL - WD *

R=114	T=A	730#1	Req. Year	1154	End Year	1164	Agency Source	117#	Freq.	118#
R=121	T=A	730#2	Req. Year	1154	End Year	1164	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	Type	703	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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1 mi E OF SILVER CITY

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	15
FINE SAND + CLAY	15	25
MEDIUM SAND	25	65
COARSE SAND	65	115