

Coded By 0 294  
 Checked By DRB 12-12-94  
 Entered By ESJ  
 Date 12/94

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. 129  
 County WASHINGTON  
 Agency \_\_\_\_\_  
 Well No. G267

WELL RECORD

Agency Code U S G I S Site Id 13319300910352011 Project No. 5

Station Name 12 G267 SWIFTWATER WA Latitude 9331930 Longitude 100910352

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=1511 Land Net 13 N W N E S 23 T 17 N R 018 W

Location Map 14 WA N I S I D E Altitude 16 123 Met/Meas 17 A L M Accuracy 18 15 Hydrologic Unit 20 010103102109

Agency Use 803 A 0 Date Inventoried 711 Station Type 4 Data Type 804

Instru. 905 Remarks \_\_\_\_\_ Relia. 3 C L M U 2 W X

Date of Construction 21 10/29/1993 Well Use 23 W Water Use 24 P Primary Aquifer 714 124 C K F Hole Depth 27 505

Well Depth 28 500 Water Level 30 38.7 Water Level Date 31 12/18/1993 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 12/18/1993 Contractor 63 Olt Name Jayne Method 65 H Finish 66 6

CONSTRUCTION CASING DATA

R	T	Casing	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1	77 10	78 455
76	A	725#2	59#1	77 3911	78 460

CONSTRUCTION OPENINGS DATA

R	T	Casing	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1	59#1	83 460	84 500	87 8	89	88 1020
82	A	726#2	59#1	83	87	85	89	88

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 T Date 38 12/18/1993 Intake 44 1135

Power 45 E H.P. 46 25 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 12/18/1993 Owner Name 161 SWIFTWATER WA

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190 129 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	Seq. Depth 200#     10   .	End Depth 201# 505   .
R=198	T=A	739#1	Log Type 199#E	Seq. Depth 200#     10   .	End Depth 201# 500   .

MISCELLANEOUS NETWORK DATA *706 = QW WL WD \**

R=114	T=A	730#1	Seq. Year 115#   9   14   .	End Year 116#   9     .	Agency Source 120=A 117#         .	Freq. 118#   .
R=121	T=A	730#2	Seq. Year 115#   9     .	End Year 116#   9     .	Agency Source 117#         .	Freq. 118#   .

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184# 12 / 18 / 1993	Remarks 185# MSGW 14674
-------	-----	-------	--	----------------------------

DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# 12 / 19 / 1999	Type 703# P	Discharge 150# 300   .	Sp. Capacity 272#         .
-------	-----	--------------------	-----------------------------	----------------	---------------------------	--------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 135   .	Depth Bot. 92#         .	Unit Id 93# 124CCKF	304#
------	-----	-------	--------------------------	-----------------------------	------------------------	------

HYDRAULIC DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	12
Sand & Gravel	12	94
Clay & Sand Streaks	94	187
Clay	187	277
Rock	277	278
Clay	278	430
Fine Sand	430	455
Medium Sand	455	505

33.9" dd (25 hrs.)

21' dd @ 24 hrs at 316 gpm