

Coded By Q 6/92  
 Checked By 130 6/27-92  
 Entered By 130 6/27-92  
 Date 6/29/92

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. 294  
 County JASPER  
 Agency

Well No. P53  
2738

WELL RECORD

Agency Code U S G S Site Id 14311531501018191011516011 Project No. 54

Station Name 12 P053 PHILADELPHIA WIA Latitude 9 31 15 31 51 01 Longitude 10 01 81 91 15 14

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=01611 NE Land Net 13 NEISEISIZLTOPINIRIIZEX

Location Map 14 WVALDIRUPI Altitude 16 44 51 Met/Meas 17 A L M Accuracy 18 1 1 0 1 Hydrologic Unit 20 013117601015T

Agency Use 803 A I O Date Inventoried 7 11 / / Station Type 4 Data Type 804

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

Date of Construction 21 05 / 21 / 1992 Well Use 23 W Water Use 24 P Primary Aquifer 714 1249CKA Hole Depth 27 61021

Well Depth 28 1541 Water Level 30 2121 Water Level Date 31 10 / 10 / 1992 Method 34 Status 37 Source 33 Di

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 10 / 10 / 1992 Contractor 63 4110 Name A-1 Drig Method 65 H Finish 66 61

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77 101	78 149121 79 101
76	A	725#2 59#1	77 14314	78 14915 79 161

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83 4915	84 15411	37 16	85 S 89	88 101151
82	A	726#2 59#1	83	84	37	85	89

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 10 / 01 / 1992 Intake 44 3191

Power 45 E H.P. 46 15101 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 10 / 10 / 1992 Owner Name 161 PHILADELPHIA WIA

MISCELLANEOUS OTHER ID DATA

R=199 T=A 736#1 E-Log No. 190 294 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#	So 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	1994E	Sec. Depth	200#       16   .	End Depth	201#   1600   .
R=198	T=A	739#1	Log Type	1994D	Sec. Depth	200#       01   .	End Depth	201#   14160   .

MISCELLANEOUS NETWORK DATA *106 = QW WL WD \**

R=114	T=A	730#1	Sec. Year	115#   19     .	End Year	116#   19     .	Agency Source	120=A	117#	Freq.	118#     .
R=121	T=A	730#2	Sec. Year	115#   19     .	End Year	116#   19     .	Agency Source	117#	Freq.	118#     .	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	184#   10   / 01   / 1999   21 .	Remarks	185# MSGW - 14161
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	148#   10   / 01   / 1999   21 .	Type	703# (P)	Discharge	150#   1356   .	So. Capacity	272#           .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91#   148   2   .	Depth Bot.	92#   154   0   .	Unit Id	93#   1124   CK   KF	304# = ?
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100#                   .	103#     .
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67' dd @ 356 gpm (24 hrs)

DATE	TIME	DESCRIPTION	REMARKS
10	10	Start	
11	11	Start	
12	12	Start	
13	13	Start	
14	14	Start	
15	15	Start	
16	16	Start	
17	17	Start	
18	18	Start	
19	19	Start	
20	20	Start	
21	21	Start	
22	22	Start	
23	23	Start	
24	24	Start	
25	25	Start	
26	26	Start	
27	27	Start	
28	28	Start	
29	29	Start	
30	30	Start	
31	31	Start	
32	32	Start	
33	33	Start	
34	34	Start	
35	35	Start	
36	36	Start	
37	37	Start	
38	38	Start	
39	39	Start	
40	40	Start	
41	41	Start	
42	42	Start	
43	43	Start	
44	44	Start	
45	45	Start	
46	46	Start	
47	47	Start	
48	48	Start	
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52	52	Start	
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57	57	Start	
58	58	Start	
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62	62	Start	
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67	67	Start	
68	68	Start	
69	69	Start	
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86	86	Start	
87	87	Start	
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93	93	Start	
94	94	Start	
95	95	Start	
96	96	Start	
97	97	Start	
98	98	Start	
99	99	Start	
100	100	Start	