

Coded By 1/91
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U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
7-16-91

E-Log No. REF 46
County NESHOMA
Agency

Well No. K50

WELL RECORD

Agency Code U S G S	Site Id 1 3 2 4 1 1 1 7 0 8 9 1 2 1 6 0 1 1	Project No. 5			
Station Name 12 K 0 5 0 C E N T R A L W I A	Latitude 9 3 2 4 1 1 1 7	Longitude 10 7 9 8 9 1 2 1 6			
Lat/Long Ac. 11 S F T M	Dist 6 = 28	State 7 = 28	County 8 = 0 9 9	Land Net 13 S W N E S 3 0 T I 1 0 N R I 1 1 E	
Location Map 14 M E D I O N A L D	Altitude 16 5 2 1 0	Met/Meas 17 A L M	Accuracy 18	Hydrologic Unit 20 0 3 1 9 0 1 0 1 1	
Agency Use 803 A I 0	Date Inventoried 7 1 1	Station Type 4	Data Type 804		
Instru. 805	Remarks 806	Relia. 3 C L M U	2 W X		
Date of Construction 21 1 2 / 1 2 / 1 9 9 0	Well Use 23 W	Water Use 24 P	Primary Aquifer 714 1 2 4 M U W X	Hole Depth 27 1 3 6 1 0	
Well Depth 28 1 3 5 0	Water Level 30 1 7 1 0 5	Water Level Date 31 1 2 / 1 2 / 1 9 9 0	Method 34	Status 37	Source 33 D

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date 60 1 2 / 1 2 / 1 9 9 0	Contractor 63 0 5 3	Name PARKS	Method 65 H	Finish 66 6
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing 77	Bot/Casing 78 3 0 6	Diameter 79 1 2
R=76	T=A	725#2	59#1	Top/Casing 77	Bot/Casing 78	Diameter 79

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth 83 3 1 0	Bot/Depth 84 3 5 0	Diameter 87 1 8	Type 85 S	Length 89	Width 88
R=82	T=A	726#2	59#1	Top/Depth 83	Bot/Depth 84	Diameter 87	Type 85	Length 89	Width 88

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type 43 S	Date 38 1 2 / 1 2 / 1 9 9 0	Intake 44
Power 45 E	H.P. 46 5 9	Serial No. 49			

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership 159 1 2 / 1 2 / 1 9 9 0	Owner Name 161 C E N T R A L W I A
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. 190	Assigner 191 M I S S D I S T
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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 *	Beg. Depth	200# 10 *	End Depth	201# 360 *
R=198	T=A	739#1	Log Type	199# *	Beg. Depth	200# *	End Depth	201# *

MISCELLANEOUS NETWORK DATA

706 = QW WL WD *

R=114	T=A	730#1	Beg. Year	115# 9 *	End Year	116# 9 *	Agency Source	120=A	117# *	Freq.	118# *
R=121	T=A	730#2	Beg. 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# / / *	Remarks	185# *
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	148# 12 / 12 / 19 9 0 *	Type	703# P	Discharge	150# 53 0 *	Sp. Capacity	272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 30 0 *	Depth Bot.	92# *	Unit Id	93# 12H mu w x	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100# *	103# *
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TOP SOIL	0'	16'
RED SAND	16'	54'
CLAYS, CHALK W/STREAKS	54'	170'
SANDY SHALE	170'	185'
GUMBO & CLAYS	185'	200'
SAND W/LOWER PART MIXED		
WITH LIGNITE	200'	260'
SANDY CLAYS	260'	300'
SAND (GOOD)	300'	360'