

Coded By Q 31192 U.S. GEOLOGICAL SURVEY
 Checked By JMS 9-8-92 WATER RESOURCES DIVISION
 Entered By 202 MISSISSIPPI DISTRICT
 Date 8-28-92

E-Log No. 59 Well No. M50
 County LAWRENCE
 Agency 309A

WELL RECORD

Agency Code UISGIS Site Id 13112144909911118011 Project No. 54

Station Name 12=M0501 JTT+T W A Latitude 9=31121449 Longitude 10=01910111118

Lat/Long Ac. 11=S E T M Disc 6=28 State 7=28 County 8=0171 Land Net 13=N E I S W S I 10 T I O S I N I R I I 10 E x

Location Map 14= T I O P E I K A Altitude 16=4170 Met/Meas 17= A L W Accuracy 18= 1110 Hydrologic Unit 20= 1031181001015T

Agency Use 803= A I (D) Date Inventoried 711 Station Type 4 T T T Y Data Type 804

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

Date of Construction 21= 03 / 019 / 119912 Well Use 23= W Water Use 24= P Primary Aquifer 714= 1211CRN4 Hole Depth 27= 2161

Well Depth 28= 1225 Water Level 30= 191118 Water Level Date 31= 08 / 1011 / 119912 Method 34= 1 Status 37= 1 Source 33= D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60= 08 / 1011 / 119912 Contractor 63= 1814 Name Griner Method 65= H Finish 66= 61

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77# 1101	78# 1150
76	A	725#2 59#1	77# 112121	78# 11815

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83# 11815	84# 1225	87# 18	85# S	89# 111
82	A	726#2 59#1	83#	84#	87#	85#	89#

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43= T Date 38= 08 / 1011 / 119912 Intake 44= 1205

Power 45= E H.P. 46= 120 Serial No. 49=

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159= 08 / 1011 / 119912 Owner Name 161= JAMES S I T O P E I K A I T I L I T P W I W A

MISCELLANEOUS OTHER ID DATA

R=199 T=A 736#1 E-Log No. 190= 059 Assigner 191= M I S S I S S I D I S T

Well #3

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#E	Seq. Depth	200# 156 .	End Depth	201# 1244 .
R=198	T=A	739#1	Log Type	199#D	Seq. Depth	200# 10 .	End Depth	201# 1244 .

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

R=114	T=A	730#1	Req. Year	115# 19 .	End Year	116# 19 .	Agency Source	120=A	117# .	Freq.	118# .
R=121	T=A	730#2	Req. 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# 08/10/11992	Remarks	185# MSGW 13947
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	148# 08/10/11992	Type	703# P	Discharge	150# 1350 .	So. Capacity	272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 1165 .	Depth Bot.	92# 1230 .	Unit Id	93# 121 CRIM4	304# = P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100# .	103# .
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29.7' dd
@ 350gpm

Well #3

TOTAL DEPTH	THICKNESS EACH STRATUM	FORMATION
2	2	TOP SOIL
63	61	CLAY
84	21	CLAY AND GRAVEL STREAKED
105	21	GRAVEL
126	- 21 -	GRAVEL WITH CLAY STREAKED
189	63	SAND
230	41	PEA GRAVEL
244	14	CLAY