

Coded By BRR 7190
 Checked By JRG 9-26-91
 Entered By LSG
 Date _____

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. K 70
 E-Log No. _____
 County SUNFLOWER
 Agency _____

WELL RECORD

Agency Code <u>U I S I G I S</u>	Site Id <u>1 3 1 3 1 3 1 4 1 5 1 5 1 0 9 1 0 1 3 1 6 1 1 4 1 0 1 1 1 1</u>	Project No. <u>5 4 </u>
Station Name <u>1 2 K I O I 7 0 I K I I I R I K I I E I I C I O M I P I A M Y </u>	Latitude <u>9 3 3 1 3 1 3 1 4 1 5 1 5 1</u>	Longitude <u>1 0 7 0 1 9 1 0 1 3 1 6 1 1 4</u>
Lat/Long Ac. <u>1 2 3 F</u>	Dist <u>6 = 2 9</u>	State <u>7 = 2 9</u>
County <u>8 = 1 3 3 1</u>	Land Net <u>1 3 2 1 1 1 1 1 1 1 1 1 1 2 1 0 1 1 1 1 1 1 1 1 1</u>	
Location Map <u>1 4 = 1 S M I N I F I L I O W I E R I </u>	Altitude <u>1 6 = 1 1 2 1 5</u>	Met/Meas <u>1 7 = A L M</u>
Agency Use <u>8 0 3 = A I</u>	Date Invented <u>7 1 1 = / / </u>	Station Type <u>J Y</u>
		Data Type <u>8 0 4 = </u>
Instru. <u>8 0 5 =</u>	Remarks <u>8 0 6 = </u>	Relia. <u>3 = C L M U</u>
		<u>2 = W X</u>

Date of Construction <u>2 1 = 0 1 6 1 / 1 0 6 1 / 1 1 1 9 1 9 1 0</u>	Well Use <u>2 3 = W I</u>	Water Use <u>2 4 = T I</u>	Primary Aquifer <u>7 1 4 = 1 / 1 2 M I R I V I 4 1 </u>	Hole Depth <u>2 7 = 1 5 1</u>
Well Depth <u>2 8 = 1 5 1</u>	Water Level <u>3 0 = 1 5 1 0 1</u>	Water Level Date <u>3 1 = 0 1 6 1 / 1 0 6 1 / 1 1 1 9 1 9 1 0</u>	Method <u>3 4 = </u>	Status <u>3 7 = </u>
		Source <u>3 3 = D I</u>		

CONSTRUCTION DATA

Construction Date <u>6 0 = 0 1 6 1 / 1 0 6 1 / 1 1 1 9 1 9 1 0</u>	Contractor <u>6 5 = 4 1 3 1 9 1</u>	Method <u>6 5 = R I</u>	Finish <u>6 6 = S I</u>
R= <u>5 8</u>	T= <u>A</u>	723#1	Name <u>IRR. EQUIP</u>

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
R= <u>7 6</u> T= <u>A</u> <u>7 2 5 # 1</u> <u>5 9 # 1</u> <u>7 7 = 1 5 1</u>	<u>7 8 = 1 7 1 5 1</u>	<u>7 9 = 1 0 1</u>
Top/Casing	Bot/Casing	Diameter
R= <u>7 6</u> T= <u>A</u> <u>7 2 5 # 2</u> <u>5 9 # 1</u> <u>7 7 = </u>	<u>7 8 = </u>	<u>7 9 = </u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R= <u>8 2</u> T= <u>A</u> <u>7 2 6 # 1</u> <u>5 9 # 1</u> <u>8 3 = 1 7 1 5 1</u>	<u>8 4 = 1 1 1 5 1</u>	<u>8 7 = 1 0 1</u>	<u>8 5 = U</u>	<u>8 9 = </u>	<u>8 8 = 1 0 1 3 1 0 1</u>
Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R= <u>8 2</u> T= <u>A</u> <u>7 2 6 # 2</u> <u>5 9 # 1</u> <u>8 3 = </u>	<u>8 4 = </u>	<u>8 7 = </u>	<u>8 5 = </u>	<u>8 9 = </u>	<u>8 8 = </u>

CONSTRUCTION LIFT DATA

R= <u>4 2</u> T= <u>A</u> <u>2 5 4 # 1</u> Lift Type <u>4 3 = T I</u> Date <u>3 8 = 0 1 6 1 / 1 0 6 1 / 1 1 1 9 1 9 1 0</u> Intake <u>4 4 = 1 5 1 0 1</u>		
Power <u>4 5 = </u>	H.P. <u>4 6 = 1 5 1 0 1 </u>	Serial No. <u>4 9 = </u>

MISCELLANEOUS OWNER DATA

R= <u>1 5 8</u> T= <u>A</u> <u>7 1 8 # 1</u> Date of Ownership <u>1 5 9 = 0 1 6 1 / 1 0 6 1 / 1 1 1 9 1 9 1 0</u> Owner Name <u>1 6 1 = K I I R I K I I E I I C I O M I P I A M Y </u>

MISCELLANEOUS OTHER ID DATA

R= <u>1 8 9</u> T= <u>A</u> <u>7 3 6 # 1</u> E-Log No. <u>1 9 0 = </u> Assigner <u>1 9 1 = M I S S I D I S T</u>

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	Beq. Depth 200# 10 .	End Depth 201# 15 .
R=198	T=A	739#1	Log Type 199# .	Beq. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA

706 = QW - WL - WD *

R=114	T=A	730#1	Beq. Year 115# 9 .	End Year 116# 9 .	Agency Source 120#A	Freq. 118# .
R=121	T=A	730#2	Beq. 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# 0161 / 10161 / 1119910 .	Remarks 185# MS GW 12.473 .
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DISCHARGE DATA

R=146	T=A	Pump Flow 147#1	Date 148# 0161 / 10161 / 11199101 .	Type 703#P	Discharge 150# 15 0 0 .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 14 15 .	Depth Bot. 92# .	Unit Id 93# 12 M R 1 1 1	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# .	103# .
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
FINE SAND	0	45
MEDIUM SAND	45	75
COARSE SAND	75	85
COARSE SAND + GRAVEL	85	115

4 mi. SE of ...