

Coded By BRR 8/96
Checked By JR 08/27/96
Entered By JR 8/96
Date 8/96

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. E55
E-Log No. _____
County QUITMAN
Agency _____
68D

WELL RECORD

Agency Code <u>U1S1C1S</u>	Site Id <u>L3411610161091011611010111</u>	Project No. <u>5111111111</u>			
Station Name <u>12 E10151 ISIELIFI I&I CO MIPANX</u>	Latitude <u>931416161</u>	Longitude <u>1070910161101</u>			
Loc/Land Ac. <u>11 SPT M</u>	Dist <u>6-29</u>	State <u>7-29</u>	Country <u>9-1191</u>	Land Net <u>13 111115216112181N21011W</u>	
Location Map <u>14 MARKIS</u>	Altitude <u>15 1160</u>	Meas/Meas <u>17 A L</u>	Accuracy <u>18 1 1st</u>	Hydrologic Unit <u>20 1018103102104</u>	
Agency Use <u>803 A (D)</u>	Date Investigated <u>711 / /</u>	Station Type <u>4</u>	Data Type <u>804</u>		
Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>5 C L M (D)</u>	<u>2 (D) X</u>		
Date of Construction <u>21 06 / 11 / 1996</u>	Well Use <u>23 W</u>	Water Use <u>24 I</u>	Primary Aquifer <u>714 11121 M R V I A</u>	Hole Depth <u>27 111181</u>	
Well Depth <u>29 111181</u>	Water Level <u>30 1161</u>	Water Level Date <u>31 06 / 11 / 1996</u>	Method <u>34</u>	Status <u>37</u>	Source <u>35 D</u>

CONSTRUCTION DATA			
Construction Date <u>60 06 / 11 / 1996</u>	Contractor <u>65 0641 Name LAYNE</u>	Method <u>65 R</u>	Finish <u>66 G1</u>

CONSTRUCTION CASING DATA		
Top/Casing <u>R=75 T=A 725#1 59#1 77 11101</u>	Bot/Casing <u>78 1178</u>	Diameter <u>79 1161</u>
Top/Casing <u>R=76 T=A 725#2 59#1 77 11111</u>	Bot/Casing <u>78 11111</u>	Diameter <u>79 1111</u>

CONSTRUCTION OPENINGS DATA						
Top/Depth <u>R=82 T=A 726#1 59#1 83 1178</u>	Bot/Depth <u>84 111181</u>	Diameter <u>87 1161</u>	Type <u>85 S1</u>	Length <u>89 1111</u>	Width <u>88 105101</u>	
Top/Depth <u>R=82 T=A 726#2 59#1 83 11111</u>	Bot/Depth <u>84 11111</u>	Diameter <u>87 1111</u>	Type <u>85 1</u>	Length <u>89 1111</u>	Width <u>88 1111</u>	

CONSTRUCTION LIFT DATA		
Power <u>45 D</u>	H.P. <u>46 1111</u>	Serial No. <u>49 1111111111</u>
Lift Type <u>R=82 T=A 254#1</u>	Date <u>38 06 / 11 / 1996</u>	Intake <u>44 1161</u>

MISCELLANEOUS OWNER DATA	
Date of Ownership <u>R=158 T=A 719#1 159 06 / 11 / 1996</u>	Owner Name <u>161 SEILIFI I&I CO MIPANX</u>

MISCELLANEOUS OTHER ID DATA	
E-Log No. <u>191 1111</u>	Assigner <u>191 1111111111111111</u>

MISCELLANEOUS TM DATA

R=192	T=A	738#1	Date of Measurement	1974	Aquifer Sampled	195#	Temp	196J00010	Value	197#
R=192	T=A	738#2	Date of Measurement	1974	Aquifer Sampled	195#	So Cond	196J00095	Value	197#
R=192	T=A	738#3	Date of Measurement	1974	Aquifer Sampled	195#	pH	196J00000	Value	197#

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA $T06 = Qw$ WL WD *

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

MISCELLANEOUS REMARKS DATA

R=183	T=A	711#1	Date of Remarks	184#	Remarks	185#
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DISCHARGE DATA

R=146	T=A	147#1	Date	148#	Type	703#	Discharge	150#	So. Capacity	272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91#	Depth Bot.	92#	Unit Id	93#	704#
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HYDRAULIC DATA

R=78	T=A	790#1	Unit Tested	100#	103#
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
FINE SAND & CLAY	0	44
COARSE SAND-SOME CLAY	44	54
MED. TO COARSE SAND	54	64
COARSE SAND	64	74
COARSE SAND & PEA GRAV	74	94
COARSE SAND & GRAVEL	94	114
GRAVEL & ROCK INTO CLAY	114	118