

Coded By BRP 12/94 U.S. GEOLOGICAL SURVEY
 Checked By BRP 1-12-95 WATER RESOURCES DIVISION
 Entered By BRP 1-12-95 MISSISSIPPI DISTRICT
 Date 12/9/95

Well No. J55
 E-Log No. _____
 County PEARL RIVER
 Agency _____

3703

WELL RECORD

Agency Code U1S1G1S Site Id 13014141910181914161121011 Project No. 54

Station Name 12-JOASIS MISI DEPTI 101F1 W11 L1DZ11 F1E1 Latitude 9-310141419 Longitude 10-0181914161121

Loc/Long Ac. 114 S(2) T M Disc 6=28 State 7=28 County 8=1019 Land Net 13-S1WS1ETS131ST103S1R118W1

Location Map 14-NEWLEIXFIELD Altitude 1642110 Mec/Meas 17-A L (M) Accuracy 18-1 1st Hydrologic Unit 20-6131181010141

Agency Use 803-A 1 (0) Date Inventoried 711- / / Station Type 4 Data Type 804

Instru. 905 Remarks 806 Relia. 3-CLM (0) 2(X)

Date of Construction 21-0181/1031/119914 Well Use 23-W1 Water Use 24-H1 Primary Aquifer 714-122V10R W1 Hole Depth 27-161210

Well Depth 28-161210 Water Level 30-11312 Water Level Date 31-0181/1031/119914 Method 34- Status 37- Source 33-D1

CONSTRUCTION DATA

Construction Date 60-0181/1031/119914 Contractor 63-4171 Method 65-H Finish 66-S1

Name PENTION WELL

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u> <u>59#1</u>	<u>77</u> <u>1101</u>	<u>78</u> <u>12201</u>
<u>76</u>	<u>A</u>	<u>725#2</u> <u>59#1</u>	<u>77</u> <u>122101</u>	<u>78</u> <u>16101ST</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1</u> <u>59#1</u>	<u>83</u> <u>16101ST</u>	<u>84</u> <u>1612101</u>	<u>87</u> <u>121</u>	<u>85</u> <u>S</u>	<u>89</u> <u>111</u>
<u>82</u>	<u>A</u>	<u>726#2</u> <u>59#1</u>	<u>83</u> <u>11111</u>	<u>84</u> <u>11111</u>	<u>87</u> <u>111</u>	<u>85</u> <u>1</u>	<u>89</u> <u>111</u>

CONSTRUCTION LIFT DATA

R=42 T=A Lift Type 254#1 43-S1 Date 38-0181/1031/119914 Intake 44

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

MISCELLANEOUS OWNER DATA

Date of Ownership 159-0181/1031/119914 Owner Name 161-MISI DEPTI 101F1 W11 L1DZ11 F1E1

MISCELLANEOUS OTHER ID DATA

E-Log No. _____ Assigner _____

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / .	Aquifer Sampled 1954 .	Temp 196#00010	Value 1974 .
R=192	T=A	738#2	Date of Measurement 1934 / / .	Aquifer Sampled 1954 .	So Cond 196#00095	Value 1974 .
R=192	T=A	738#3	Date of Measurement 1934 / / .	Aquifer Sampled 1954 .	pH 196#00400	Value 1974 .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#D	Sec. Depth 200# 10 .	End Depth 201# 62 0 .
R=198	T=A	739#1	Log Type 199# .	Sec. Depth -200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

R=114	T=A	730#1	Sec. Year 115# .	End Year 116# .	Agency Source 120#A 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	311#1	Date of Remarks 184# / / .	Remarks 185# .
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# 08 / 03 / 1994	Type 703# P F	Discharge 150# 12 .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 15 8 0 .	Depth Bot. 92# .	Unit Id 93# 12 2 m d c w .	304# =
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# .	103# .
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2 1/2 mi N OF HENBY FIELD

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	260
SAND	260	310
CLAY	310	480
SILT	480	520
CLAY	520	580
SAND	580	620