

Coded By BRR 6/93
 Checked By 2006-30-93
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 Date 6/93

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County HANCOCK
 Agency _____

Well No. A48
372A

WELL RECORD

Agency Code U S G S Site Id 1431031714101819121810110111 Project No. 54

Station Name 12-ALEXI ITAWMQUU11SI JRI Latitude 9-3103171414 Longitude 10-0181912181011

Lat/Long Ac. 11-SPTM Dist 6=28 State 7=28 County 8=014ST NW Land Net 13-SWMMETS111T01S1R1151W

Location Map 14-SIAVIAWMAH Altitude 16=118101 Met/Meas 17-A L M Accuracy 18=1 ST Hydrologic Unit 20=013117101019

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

Instru. 805 Remarks _____ Relia. 3-CLM 2-X

Date of Construction 21-05/1031/119913 Well Use 23-W Water Use 24-H Primary Aquifer 714-1212M101CW Hole Depth 27-1021ST

Well Depth 28-1021ST Water Level 30-1721 Water Level Date 31-05/1031/119913 Method 34 Status 37 Source 33-D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60-05/1031/119913 Contractor 634177 Name PENTON WELL Method 65-H Finish 66-S

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>1214101</u> <u>79</u> <u>14</u>
<u>76</u>	<u>A</u>	<u>725#2</u> <u>59#1</u>	<u>77</u> <u>1212101</u>	<u>78</u> <u>101051</u> <u>79</u> <u>12</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>1101051</u>	<u>84</u> <u>11021ST</u>	<u>87</u> <u>12</u>	<u>85</u> <u>S</u>	<u>89</u> <u>1111</u> <u>88</u> <u>101101</u>
<u>82</u>	<u>A</u>	<u>726#2</u> <u>59#1</u>	<u>83</u> <u>1111</u>	<u>84</u> <u>1111</u>	<u>87</u> <u>1111</u>	<u>85</u> <u>1</u>	<u>89</u> <u>1111</u> <u>88</u> <u>1111</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43-S Date 38-05/1031/119913 Intake 44-110101

Power 45 H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159-05/1031/119913 Owner Name 161-ALEXI ITAWMQUU11SI JRI

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190 Assigner 191-M I S S I D I S T

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# 10215 .
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# / / .	Type 703# P F	Discharge 150# .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 19170 .	Depth Bot. 92# .	Unit Id 93# 1221000W	304# = P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# .	103# .
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3 1/2 mi W. of NECAISE
on SPIERS RD. - DUNN, MS

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	15
Red Sand	15	25
CLAY	25	250
SILT	150	235
CLAY	235	270
SAND	270	420
CLAY & SILT	420	440
SAND	440	585
CLAY	585	920
SAND	920	1020