

No driller's logs

Coded By 322 6/93
 Checked By 114-06-30-93
 Entered By 7/18/93
 Date 7/93

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County BENTON
 Agency _____

Well No. N18
523

Potts Camp Quad

WELL RECORD

Agency Code <u>1 S I G I S</u>	Site Id <u>14317375V101871162131011</u>	Project No. <u>5</u>
Station Name <u>2 MID 118 101AEM 1D00R1 CHURCH</u>	Latitude <u>973437511</u>	Longitude <u>1070181911612131</u>
Lat/Long Ac. <u>11 S @ T M</u>	Dist <u>6=29</u>	State <u>7=28</u>
County <u>8=1019</u>	Land Net <u>13=N1E5W S1213T10S1R1011W</u>	
Location Map <u>14=170171S101A1A</u>	Altitude <u>16=3610</u>	Met/Meas <u>17=A L @</u>
Accuracy <u>18=110</u>	Hydrologic Unit <u>20=10180130121011</u>	
Agency Use <u>303 A I @</u>	Date Invented <u>711</u>	Station Type <u>4</u>
Remarks <u>806</u>	Relia. <u>3 C L M @</u>	<u>2=N X</u>
Date of Construction <u>21=04/10/11 11191913</u>	Well Use <u>23=M</u>	Water Use <u>24=H</u>
Primary Aquifer <u>71=2111R1L11</u>	Hole Depth <u>27=161610</u>	
Well Depth <u>29=161610</u>	Water Level <u>30=410</u>	Water Level Date <u>31=04/10/11 11191913</u>
Method <u>34=</u>	Status <u>37=</u>	Source <u>33=D</u>

CONSTRUCTION DATA

Construction Date <u>60=04/10/11 11191913</u>	Contractor <u>63=979</u>	Name <u>LEEPEE DRILLING</u>	Method <u>65=H</u>	Finish <u>66=S</u>
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CONSTRUCTION CASING DATA

Top/Casing <u>77=1110</u>	Bot/Casing <u>78=131010</u>	Diameter <u>79=14</u>
Top/Casing <u>77=130101</u>	Bot/Casing <u>78=162101</u>	Diameter <u>79=12</u>

CONSTRUCTION OPENINGS DATA

Top/Depth <u>83=161210</u>	Bot/Depth <u>84=161610</u>	Diameter <u>87=17</u>	Type <u>85=S</u>	Length <u>89=</u>	Width <u>88=10110</u>
Top/Depth <u>83=</u>	Bot/Depth <u>84=</u>	Diameter <u>87=</u>	Type <u>85=</u>	Length <u>89=</u>	Width <u>88=</u>

CONSTRUCTION LIFT DATA

Lift Type <u>43=S</u>	Date <u>38=04/10/11 11191913</u>	Intake <u>44=111010</u>
H.P. <u>46=</u>	Serial No. <u>49=</u>	

SCCANEQUS OWNER DATA

Date of Ownership <u>159=04/10/11 11191913</u>	Owner Name <u>161=OPEN DOOR CHURCH</u>
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SCCANEQUS OTHER ID DATA

E-Log No. <u>190=</u>	Assigner <u>191=M I S S I D I S T</u>
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MISCELLANEOUS GW 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#	So 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	Seq. Depth 200#	End Depth 201# 1616101
R=198	T=A	739#1	Log Type 199#	Seq. Depth 200#	End Depth 201#

MISCELLANEOUS NETWORK DATA *106 = 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	<u>Pump</u> Flow 147#1	Date 148# 0# / 10 / 1191931	Type 703# 0#	Discharge 150#	So. Capacity 272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 1612101	Depth Bot. 92#	Unit Id 93# Z11119A21X1	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#	103#
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2 mi E. of Potts Camp.

LD Hwy 78 & Winborn.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP CLAY	0	20
Red Sand	20	50
Blue Clay	50	75
White Sand	75	205
Blue Clay	205	450
CHALK	450	550
SAND	550	565
CHALK	565	620
SAND	620	660