

Coded By 10192  
Checked By 070193  
Entered By 29  
Date 6-93

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

E-Log No. 122  
County CARROLL  
Agency

Well No. A67  
1-9 3

WELL RECORD

Agency Code <u>U S I G I S</u>	Site Id <u>131313171571019100121561d11</u>	Project No. <u>5</u>			
Station Name <u>12 A101671 GEORIGIE HARRIS III</u>	Latitude <u>9431313171571</u>	Longitude <u>10409100121561</u>			
Lat/Long Ac. <u>11 S F T M</u>	Disc <u>6-29</u>	State <u>7-28</u>	County <u>8-0115</u>	Land Net <u>13 N W N W S I O I I T I Z I O N I R I O Z I E I</u>	
Location Map <u>14 N W A L B W</u>	Altitude <u>16 1160</u>	Met/Meas <u>17 A L M</u>	Accuracy <u>18 15</u>	Hydrologic Unit <u>20 01910301010101</u>	
Agency Use <u>903 A 1</u>	Date Invented <u>711 / /</u>	Station Type <u>4</u>	Data Type <u>804</u>		
Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3 C L M</u>	<u>26 X</u>		
Date of Construction <u>21 08 / 11 / 1992</u>	Well Use <u>23 W</u>	Water Use <u>24 H</u>	Primary Aquifer <u>714 1214 M U V X</u>	Hole Depth <u>27 563</u>	
Well Depth <u>28 5610</u>	Water Level <u>30 116</u>	Water Level Date <u>31 08 / 11 / 1992</u>	Method <u>34</u>	Status <u>37</u>	Source <u>33 D</u>

CONSTRUCTION DATA

R=58	T=A	723#1	60 08 / 11 / 1992	Contractor <u>63 P O I I</u> Name <u>Lipa</u>	Method <u>65 H</u>	Finish <u>66 S</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77 10	78 15410	79 14
R=76	T=A	725#2	59#1	77	78	79

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83 15410	84 15610	87 H	85 S	89	88 10110
R=82	T=A	726#2	59#1	83	84	87	85	89	88

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43 S</u>	Date <u>38 08 / 11 / 1992</u>	Intake <u>44 1410</u>
Power <u>45 E</u>	H.P. <u>46</u>	Serial No. <u>49</u>			

MISCELLANEOUS OWNER DATA

R=158	T=A	719#1	159 08 / 11 / 1992	Date of Ownership	Owner Name <u>161 GEORIGIE HARRIS III</u>
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MISCELLANEOUS OTHER ID DATA

R=199	T=A	736#1	190 122	E-Log No.	Assigner <u>191 M I S S I D I S I 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#00-00	Value 197# / / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E	Sec. Depth 200# / / 181 /	End Depth 201# 15631 /
R=198	T=A	739#1	Log Type 199#D	Sec. Depth 200# / / 10 /	End Depth 201# 15610 /

MISCELLANEOUS NETWORK DATA 706 = GW WL WD \*

R=114	T=A	730#1	Sec. Year 115# 1 9 / /	End Year 116# 1 9 / /	Agency Source 120=A 117# / / / /	Freq. 118# / /
R=121	T=A	730#2	Sec. Year 115# 1 4 / /	End Year 116# 1 4 / /	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# 0 8 / / / / / / 19 19 12	Type 703# (P) F	Discharge 150# / / / 20 /	Sp. Capacity 272# / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 154101 /	Depth Bot. 92# / / / / /	Unit Id 93# 112141HUMX1 /	304# =
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# / / / / / / / / / /	103# / / /
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5 mi NW of CARROLLTON  
WELL YIELDED 206 GPM  
w/DD of 9' AFTER 1 HR  
PUMPING.

240-260 - clay w/ little sand  
260-280 " "  
280-300 - clay shell rock 294'  
back to clay  
300-320 - clay w/ little sand  
320-340 - " "  
340-360 - hard clay  
360-380 - clay w/ little sand  
380-400 - clay w/ low streaky sand  
400-420 - clay  
420-440 - clay w/ fine streaky sand  
440-460 - clay  
460-480 - clay w/ few streaky sand  
480-500 - " "  
500-520 - clay w/ little sand  
520-540 - clay, then sand at  
bottom 4'  
540-560 - fine sand

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top soil then clay sand	0	20
sand then blue clay	20	40
clay w/ sand mixed	40	60
clay w/ sand mixed sand		
w/ some gravel clay	60	80
clay rock 92' clay lens		
91' clay shell rock	80	100
shell rock 2' clay shell		
rock back to clay	100	120
clay sand mixed shell		
rock 130'	120	140
clay sand mixed rock		
140' clay 130' rock		
clay rock 150'	140	160
clay w/ some sand		
shell rock 172' shell		
174' rock 179'	160	180
clay rock 192' clay		
rock 195' clay	180	200
clay w/ little sand	200	220
" "	220	240

IF MORE SPACE IS NEEDED USE BACK