

TRANSMITTED FOR ADP

Coded By BRR 11/2/88
Checked By _____
Entered By _____
Date _____

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County HUMPHREYS
Agency USGS

Well No. K159
167D

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>1331001191091034134111</u>	Project No. <u>51</u>		
Station Name <u>12 K11591 WILLIAM K IDI 24 ARD</u>	Latitude <u>9 331001191</u>	Longitude <u>10 01910341341</u>		
Lat/Long Ac. <u>11 S F T</u>	Dist <u>6=28</u>	State <u>7=28</u>	County <u>8 053</u>	Land Net <u>13 W W N E S I O Z I T I B W R 104 W</u>
Location Map <u>14 W I D M I G I H T</u>	Altitude <u>16 110101</u>	Met/Meas <u>17 A L</u>	Accuracy <u>18 1 15</u>	Hydrologic Unit <u>20 0181031021071</u>
Agency Use <u>803 A I</u>	Date Inventoried <u>711 / /</u>	Station Type <u>Y</u>	Data Type <u>804</u>	
Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3 C L M</u>	<u>2= W X</u>	

Date of Construction <u>21 05 / 118 / 119188</u>	Well Use <u>23 W</u>	Water Use <u>24</u>	Primary Aquifer <u>714 1112 M R V I A</u>	Hole Depth <u>27 111181</u>	
Well Depth <u>28 111181</u>	Water Level <u>30 125</u>	Water Level Date <u>31 05 / 118 / 119188</u>	Method <u>34 1</u>	Status <u>37 1</u>	Source <u>33 D</u>

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60 05 / 118 / 119188</u>	Contractor <u>63 41051</u>	Name <u>LARRY'S WELL PUMP</u>	Method <u>65 R</u>	Finish <u>66 G</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77 1101</u>	Bot/Casing <u>78 11781</u>	Diameter <u>79 161</u>
R=76	T=A	725#2	59#1	Top/Casing <u>77</u>	Bot/Casing <u>78</u>	Diameter <u>79</u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth <u>83 11781</u>	Bot/Depth <u>84 111181</u>	Diameter <u>87 1161</u>	Type <u>85 S</u>	Length <u>89</u>	Width <u>88 10101</u>
R=82	T=A	726#2	59#1	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

R=42	T=A	254#1	Lift Type <u>43 7</u>	Date <u>38 05 / 118 / 119188</u>	Intake <u>44 116101</u>
Power <u>45 D</u>	H.P. <u>46</u>	Serial No. <u>49</u>			

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159 05 / 118 / 119188</u>	Owner Name <u>161 WILLIAM K IDI 24 ARD</u>
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. <u>190</u>	Assigner <u>191 M I S S I D I S T</u>
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MISCELLANEOUS QW DATA

			Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	193# / *	195# *	196#00010	197# *
R=192	T=A	738#2	193# / *	195# *	196#00095	197# *
R=192	T=A	738#3	193# / *	195# *	196#00400	197# *

MISCELLANEOUS LOGS DATA

			Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199# D *	200# 0 *	201# 18 *
R=198	T=A	739#1	199# *	200# *	201# *

MISCELLANEOUS NETWORK DATA

			Beg. Year	End Year	Agency Source	Freq.
R=114	T=A	730#1	115# 9 *	116# 9 *	120=A* 117# *	118# *
R=121	T=A	730#2	115# 9 *	116# 9 *	117# *	118# *

MISCELLANEOUS REMARKS DATA

			Date of Remarks	Remarks
R=183	T=A	311#1	184# 015T / 11/181 / 11/19/88 *	185# P.M.T. 1165 *

DISCHARGE DATA

			Date	Type	Discharge	Sp. Capacity
R=146	T=A	^{Pump} Flow 147#1	148# 015T / 11/181 / 11/19/88 *	703# D F	150# 70 0 *	272# *

GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	91# 32 *	92# *	93# 21M R V I A * 304=P

HYDRAULIC DATA

			Unit Tested
R=98	T=A	790#1	100# * 103# *

2 mi N of LOUISE.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	32
FINE SAND	32	78
COARSE SAND + GRAVEL	78	118