

Coded By DCL
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U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. K90
1280

E-Log No.
 County LEFLORE
 Agency

WELL RECORD

Agency Code <u>UISICIS</u>	Site Id <u>13313121217109011714121011</u>	Project No. <u>511111111111</u>
Station Name <u>125 K1090 TACKETT FARMS</u>	Latitude <u>313131212171</u>	Longitude <u>10409101171421</u>
Lat/Long Ac. <u>111 SE</u>	Dist <u>5225</u>	State <u>7229</u>
County <u>0813</u>	Land Net <u>131-1-WM510311191R111W</u>	
Location Map <u>141 ISHHELUMAWID</u>	Altitude <u>161 1215</u>	Met/Meas <u>171 A L</u>
	Accuracy <u>181 1ST</u>	Hydrologic Unit <u>201 01810130121071</u>
Agency Use <u>8031 1 0</u>	Date Inventoried <u>7111 / /</u>	Station Type <u>41111Y</u>
		Data Type <u>8041</u>
Instr. <u>8051 8061</u>	Remarks <u>31 C L M U</u>	Relts. <u>21</u>
Date of Construction <u>21 10 / 04 / 1995</u>	Well Use <u>2340</u>	Water Use <u>241 I</u>
Primary Aquifer <u>7111 11 ZMVA</u>	Hole Depth <u>271 1214</u>	
Well Depth <u>281 1120</u>	Water Level <u>301 125</u>	Water Level Date <u>311 10 / 04 / 1995</u>
Method <u>341</u>	Status <u>371</u>	Source <u>381 D</u>

CONSTRUCTION DATA			
Construction Date <u>601 10 / 04 / 1995</u>	Contractor <u>571 0164</u>	Name <u>LAYNE</u>	Method Finish <u>651 A 661 S</u>

CONSTRUCTION CASING DATA			
Top/Casing <u>771 1101</u>	Bot/Casing <u>781 1601</u>	Diameter <u>791 16</u>	
Top/Casing <u>771</u>	Bot/Casing <u>781</u>	Diameter <u>791</u>	

CONSTRUCTION OPENINGS DATA						
Top/Depth <u>831 1601</u>	Bot/Depth <u>841 11201</u>	Diameter <u>871 16</u>	Type <u>881 S</u>	Length <u>891</u>	Width <u>901 059</u>	
Top/Depth <u>831</u>	Bot/Depth <u>841</u>	Diameter <u>871</u>	Type <u>881</u>	Length <u>891</u>	Width <u>901</u>	

CONSTRUCTION LIFT DATA			
Lift Type <u>451 V</u>	Date <u>381 10 / 04 / 1995</u>	Intake <u>441 1601</u>	
Power <u>451 D</u>	H.P. <u>461</u>	Serial No. <u>491</u>	

MISCELLANEOUS OWNER DATA			
Date of Ownership <u>1591 10 / 04 / 1995</u>	Owner Name <u>161 TACKETT FARMS</u>		

MISCELLANEOUS OTHER ID DATA			
E-Log No. <u>1901</u>	Assigned <u>191 M I S S I S S I D I S I</u>		

MISCELLANEOUS DATA

R=190	T=A	738#1	Date of Measurement	1954 / / .	Aquifer Sampled	1954 .	Temp	196700010	Value	1974 .
R=192	T=A	738#2	Date of Measurement	1954 / / .	Aquifer Sampled	1954 .	So Cond	196700095	Value	1974 .
R=194	T=A	738#3	Date of Measurement	1954 / / .	Aquifer Sampled	1954 .	pH	196700000	Value	1974 .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#D	Sec. Depth	200# .	End Depth	201# 124# .
R=199	T=A	739#2	Log Type	199#	Sec. Depth	200# .	End Depth	201# .

MISCELLANEOUS NETWORK DATA $706 = QW$ WL WD *

R=114	T=A	730#1	Sec. Year	1154 9 .	End Year	1164 9 .	Agency Source	120#A	1174 .	Freq.	1184 .
R=115	T=A	730#2	Sec. Year	1154 9 .	End Year	1164 9 .	Agency Source	117#	.	Freq.	1184 .

MISCELLANEOUS REMARKS DATA

R=123	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# 10 / 10 / 1995 .	Type	703# P	Discharge	150# 2500 .	So. Capacity	272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 34 .	Depth Bot.	92# 120 .	Unit Id	93# 112#MVA .	30#
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HYDRAULIC DATA

R=92	T=A	790#1	Unit Tested	100# .	105# .
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	34
SAND	34	50
SAND & GRAVEL	50	98
ROCK	98	99
GRAVEL	99	120
CLAY	120	124