

Coded By BDR 9/89
Checked By
Entered By JL 12/85
Date

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No.
County F.MITE
Agency

Well No. L 45
32513

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>1311018421091111212011</u>	Project No. <u>5</u>
Station Name <u>12101ET MURCIA DR ILLINOIS</u>	Latitude <u>931108142</u>	Longitude <u>10409114112121</u>
Lat/Long Ac. <u>11 S F T M</u>	Dist <u>6=28</u>	State <u>7=28</u>
County <u>8=CLECT</u>	Land Net <u>13 S M S M S I I C I T I C R W I R I C I Z I I</u>	
Location Map <u>14=IGLACSI7E1</u>	Altitude <u>16=210</u>	Met/Meas <u>17=A L M</u>
Accuracy <u>18=120</u>	Hydrologic Unit <u>20=0190793103</u>	
Agency Use <u>803 A I O</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>
		<u>2=N X</u>

Date of Construction <u>21 12 1989</u>	Well Use <u>23 V</u>	Water Use <u>24 Z</u>	Primary Aquifer <u>714 11212101011</u>	Hole Depth <u>27 12810</u>
Well Depth <u>28 12810</u>	Water Level <u>30 1912</u>	Water Level Date <u>31 08 11 18 11 19 89</u>	Method <u>34</u>	Status <u>37</u>
Source <u>33 T</u>	<u>RIG SUPPLY</u>			

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60 01 8 11 18 11 19 89</u>	Contractor <u>63 45 31</u>	Name <u>MORPHIS BROTHERS</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	Top/Casing <u>77 11 10</u>	Bot/Casing <u>78 12 6 10</u>	Diameter <u>79 1 1</u>
R=76	T=A	725#2	59#1	Top/Casing <u>77</u>	Bot/Casing <u>78</u>	Diameter <u>79</u>

#1 CENTERVILLE RES
200' N E 8 70' E OF SW

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth <u>83 12 6 10</u>	Bot/Depth <u>84 12 8 10</u>	Diameter <u>87 14</u>	Type <u>85 X</u>	Length <u>89</u>	Width <u>88 12 10</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 S</u>	Date <u>38 01 8 11 18 11 19 89</u>	Intake <u>44</u>	
Power <u>45</u>	H.P. <u>46 1 17 51</u>	Serial No. <u>49</u>				

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	159#1	Date of Ownership <u>159 01 8 11 18 11 19 89</u>	Owner Name <u>161 MURCIA DR ILLINOIS</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

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# *	Beg. Depth 200# *	End Depth 201# 28 0 *
R=198	T=A	739#1	Log Type 199# *	Beg. Depth 200# *	End Depth 201# *

MISCELLANEOUS NETWORK DATA

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# 18 1 / 18 1 / 19 18 19 *	Type 703# 0 #	Discharge 150# 16 0 *	Sp. Capacity 272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 22 0 *	Depth Bot. 92# *	Unit Id 93# 22 2 0 6 1 *	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# *	103# *
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clay	0	10
gravel	10	40
red + white clay	40	100
sand + clay	100	220
med. coarse sand	220	280