

TRANSMITTED FOR ADP

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U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County Washington
Agency _____

Well No. 2110
166A

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>13312148109101576244011</u>	Project No. <u>51</u>
Station Name <u>12 L I I I I I M U R R I E L L F A R M S</u>	Latitude <u>9 3 3 1 1 2 1 4 8</u>	Longitude <u>1 0 7 0 1 9 1 0 5 6 2 1 4</u>
Lat/Long Ac. <u>11 S F T M</u>	Dist <u>6-28</u>	State <u>7-28</u>
County <u>8 1 5 1 1</u>	Land Net <u>13 1 1 1 1 S 2 1 0 1 1 1 6 1 1 R 0 1 1 1 1</u>	
Location Map <u>14 S W A M L A K E I</u>	Altitude <u>16 1 1 1 0 1</u>	Met/Meas <u>17 A L M</u>
Accuracy <u>18 1 1 1</u>	Hydrologic Unit <u>20 0 1 8 0 3 1 0 2 1 0 1 9 1</u>	
Agency Use <u>803 A I O</u>	Date Inventoried <u>7 1 1 / / / / / / / / / /</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 W X</u>
Date of Construction <u>21 0 5 / 0 5 / 1 1 9 1 8 1 8</u>	Well Use <u>23 W</u>	Water Use <u>24 I</u>	Primary Aquifer <u>7 1 4 1 1 2 M R V A I</u>
Hole Depth <u>27 1 1 1 1 8 1</u>			
Well Depth <u>28 1 1 1 1 8 1</u>	Water Level <u>30 1 2 1 7 1</u>	Water Level Date <u>3 1 0 5 / 0 5 / 1 1 9 1 8 1 8</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>6 0 0 5 / 0 5 / 1 1 9 1 8 1 8</u>	Contractor <u>6 3 0 1 6 H</u>	Name <u>Layne</u>	Method <u>6 5 R</u>	Finish <u>6 6 S</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>7 7 1 1 1 0 1</u>	Bot/Casing <u>7 8 1 1 8 1 6 1</u>	Diameter <u>7 9 1 1 6 1</u>
R=76	T=A	725#2	59#1	Top/Casing <u>7 7 1 1 1 1 1</u>	Bot/Casing <u>7 8 1 1 1 1 1</u>	Diameter <u>7 9 1 1 1 1</u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth <u>8 3 1 1 8 1 6 1</u>	Bot/Depth <u>8 4 1 1 1 1 6 1</u>	Diameter <u>8 7 1 1 6 1</u>	Type <u>8 5 S</u>	Length <u>8 9 1 1 1 1</u>	Width <u>8 8 1 0 1 5 5</u>
R=82	T=A	726#2	59#1	Top/Depth <u>8 3 1 1 1 1 1</u>	Bot/Depth <u>8 4 1 1 1 1 1</u>	Diameter <u>8 7 1 1 1 1</u>	Type <u>8 5 1</u>	Length <u>8 9 1 1 1 1</u>	Width <u>8 8 1 1 1 1</u>

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>4 3</u>	Date <u>3 8 / / / / / / / / / /</u>	Intake <u>4 4</u>
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Power <u>4 5</u>	H.P. <u>4 6</u>	Serial No. <u>4 9</u>
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MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>1 5 9 0 5 / 0 5 / 1 1 9 1 8 1 8</u>	Owner Name <u>1 6 1 M U R R I E L L F A R M</u>
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. <u>1 9 0</u>	Assigner <u>1 9 1 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 193# / / *	Aquifer Sampled 195# *	Temp 196#00010	Value 197# *
R=192	T=A	738#2	Date of Measurement 193# / / *	Aquifer Sampled 195# *	Sp Cond 196#00095	Value 197# *
R=192	T=A	738#3	Date of Measurement 193# / / *	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# *
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# *	End Year 116# *	Agency Source 120=A 117# *	Freq. 118# *
R=121	T=A	730#2	Beg. 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	Pump/Flow 147#1	Date 148# / / *	Type 703# P F	Discharge 150# *	Sp. Capacity 272# *
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GEOHYDROLOGIC DATA

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

R=98	T=A	790#1	Unit Tested 100# *	103# *
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CLAY	0	18
FINE SAND	18	47
COARSE SAND & PEA GRA	47	55
COARSE SAND & GRAVEL	55	76
MED. COARSE SAND	76	82
COARSE SAND & GRAVEL	82	118