

Coded By BRR 9192 U.S. GEOLOGICAL SURVEY  
 Checked By 988 11-02-92 WATER RESOURCES DIVISION  
 Entered By 254 MISSISSIPPI DISTRICT  
 Date 11-1-92

Well No. J 34  
187D  
 E-Log No. \_\_\_\_\_  
 County VAZOO  
 Agency \_\_\_\_\_

WELL RECORD

Agency Code U S I C I S Site Id 13124913180190316214011 Project No. 5

Station Name 125101341 RIVLEY FARM Latitude 93249381 Longitude 1070910316214

Lat/Long Ac. 11 S 0 T M Dist 6=28 State 7=28 County 8=163 Land Net 13 MEISEL 50411111111111111111

Location Map 14 BAYLAWD ISLE Altitude 16=11101 Met/Meas 17 A L Accuracy 18=15T Hydrologic Unit 20=018101302017

Agency Use 803= A 1 0 Date Inventoried 711= / / Station Type 4 Data Type 804=

Instru. 805= Remarks \_\_\_\_\_ Relia. 3= C L M 0 2= X

Date of Construction 21= 05/21/11/1992 Well Use 23= M Water Use 24= T Primary Aquifer 714= 11 ZIMRIVA Hole Depth 27= 11410

Well Depth 28= 11410 Water Level 30= 1191 Water Level Date 31= 05/21/11/1992 Method 34= 2 Status 37= Source 33= D

CONSTRUCTION DATA

Construction Date 60= 05/21/11/1992 Contractor 63= 41391 Name IRR. EQUIP. Method 65= R Finish 66= G

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>R=76</u> <u>T=A</u> <u>725#1</u> <u>59#1</u> <u>77</u>	<u>78</u>	<u>79#12</u>
<u>R=76</u> <u>T=A</u> <u>725#2</u> <u>59#1</u> <u>77</u>	<u>78</u>	<u>79</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>R=82</u> <u>T=A</u> <u>726#1</u> <u>59#1</u> <u>83</u> <u>11010</u>	<u>84</u> <u>11410</u>	<u>87</u> <u>112</u>	<u>85= S</u>	<u>89</u>	<u>88</u> <u>10610</u>
<u>R=82</u> <u>T=A</u> <u>726#2</u> <u>59#1</u> <u>83</u>	<u>84</u>	<u>87</u>	<u>85</u>	<u>89</u>	<u>88</u>

CONSTRUCTION LIFT DATA

Power 45= D H.P. 46= 1410 Serial No. 49=

Lift Type 43= T Date 38= 05/21/11/1992 Intake 44= 150

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 05/21/11/1992 Owner Name 161= RIVLEY FARM

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= Assigner 191= M I S S I S I D I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934     /     /         .	Aquifer Sampled 1954                 .	Temp 196#00010	Value 1974         .
R=192	T=A	738#2	Date of Measurement 1934     /     /         .	Aquifer Sampled 1954                 .	Sp Cond 196#00095	Value 1974         .
R=192	T=A	738#3	Date of Measurement 1934     /     /         .	Aquifer Sampled 1954                 .	pH 196#00400	Value 1974         .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994     .	Sec. Depth 2004             .	End Depth 2014             .
R=198	T=A	739#1	Log Type 1994     .	Sec. Depth 2004             .	End Depth 2014             .

MISCELLANEOUS NETWORK DATA  $106 = QW, WL, WD *$

R=114	T=A	730#1	Sec. Year 1154     4     .	End Year 1164     4     .	Agency Source 120=A 117#           .	Freq. 1184     .
R=121	T=A	730#2	Sec. Year 1154     4     .	End Year 1164     4     .	Agency Source 117#           .	Freq. 1184     .

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 1844     - /     /         .	Remarks 1854             .
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DISCHARGE DATA

R=146	T=A	Pump Flow 147#1	Date 148-01-12 / 11 / 1992	Type 703#(P)	Discharge 1504   210   0   0   .	So. Capacity 2724           .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914     19   0   .	Depth Bot. 924           .	Unit Id 934   11   2   1   1   1   1   .	3044   .
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004   2             .	1034     .
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6 mi. E. of HOLLY BLUFF

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	40
Coarse sand + gravel	40	78
Coarse sand	78	87
Medium sand	87	88
Fine sand	88	98
Coarse sand	98	103
Coarse sand + gravel	103	133
Medium sand	133	140