

Coded By BRR 12/95
 Checked By 0182-79-96
 Entered By 2/96
 Date 2/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. G410

E-Log No. _____
 County LINCOLN
 Agency _____

WELL RECORD

Agency Code U S G I S Site Id 13131531109101311191011 Project No. 5

Station Name 12-G410 MISCIET 12-15 Latitude 9-311315311 Longitude 10-019101311191

Lat/Long Ac. 11-90TM Dist 6-29 State 7-29 County 8-0815 Land Net 13-SW1/4T10S10R17W10171017

Location Map 14-2E1/4S1 Altitude 16-41815 Met/Meas 17-A L C Accuracy 18-1 15 Hydrologic Unit 20-103118101015

Agency Use 903-A 10 Date Invented 711- / / Station Type 4 Data Type 804

Instru. 905 Remarks _____ Relea. 3-C M U 2-H 10

Date of Construction 21-0191 / 1181 / 1191915 Well Use 23-C Water Use 24-U Primary Aquifer 71A-121CAN4 Hole Depth 27-1/210

Well Depth 22-1818 Water Level 30-1415 Water Level Date 31-0191 / 1181 / 1191915 Method 34-1 Status 37-1 Source 33-D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60-0191 / 1181 / 1191915 Contractor 63 Name USCG Method 65-1/1 Finish 66-S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>77-10</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77-10</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>32</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83-1815</u>	<u>84-1818</u>	<u>87-12</u>	<u>85-S</u>
<u>32</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83</u>	<u>84</u>	<u>87</u>	<u>85-1</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 Date 38- / / Intake 44

Power 45 H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159-0191 / 1181 / 1191915 Owner Name 161-MISCIET 12-15

MISCELLANEOUS OTHER ID DATA

R=199 T=A 736#1 E-Log No. 190 Assigner 191-M I S S I O I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	Temp 196400010	Value 1974 / / / /
R=192	T=A	738#2	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	So Cond 196400095	Value 1974 / / / /
R=192	T=A	738#3	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	pH 196400000	Value 1974 / / / /

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA *706 fqw wL wD **

R=114	T=A	730#1	Sec. Year 1154 / / / / /	End Year 1164 / / / / /	Agency Source 120=A 1174 / / / / /	Freq. 1194 / / / / /
R=121	T=A	730#2	Sec. Year 1154 / / / / /	End Year 1164 / / / / /	Agency Source 1174 / / / / /	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 1484 / / / / / / / /	Type 703 P F	Discharge 1504 / / / / / / / /	So. Capacity 2724 / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 / / / / / / / /	Depth Bot. 924 / / / / / / / /	Unit Id 934 R1C1ANL	3044
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004 / / / / / / / /	1034 / / / / /
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STRATUM	MATERIAL	COLOR	CONSISTENCY	SAMPLE DEPTH
0				
1	Sandy Clay			1.9 / 10.0
2	Clay			2.9 / 19.0
3	Clay w/ gravel			7.9 / 51.0
4				
5	Sand & gravel strata			37.9 / 60.0
6				
7	lg. Gravel			40.9 / 70.0
8				
9	per size gravel & sand			70.0 / 88.0
10				
11	Sandy silt			88.9 / 120.0
12				