

Coded By Q 5197
 Checked By 9/27/97
 Entered By 9/29/97
 Date 9/97

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 129
 County LAFAYETTE
 Agency

F143

WELL RECORD

Agency Code U1S1G1S1 Site Id 342252089132381011 Project No. 5411111111

Station Name 12= F143 OXFORD Latitude 342252 Longitude 108913238

Lat/Long Ac. 11= E () Dist 6= 25 State 7= 28 County 8= 9711 Land Net 15= S1W5W S117T10R1S1R10B1W1

Location Map 14= OXFORD IN Altitude 16= 3710 Mec/Meas 17= A () Accuracy 18= 15 Hydrologic Unit 20= 18103012011

Agency Use 803= A I () Date Invented 711= / / Station Type 4 Data Type 804=

Inserts 805= Remarks 806= Wells 807= C L M U 808=

Date of Construction 21= 02/03/1997 Well Use 23= A Water Use 24= P Primary Aquifer 714= 129 Hole Depth 27= 1124

Well Depth 25= 75 Water Level 30= 20 Water Level Date 32= 06/25/1997 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA
 Construction Date 60= 01/12/1997 Contractor 63= 064 Name Layne Method 65= R Finish 66= 0

CONSTRUCTION CASING DATA
 Top/Casing 77= 7 Bot/Casing 78= 135 Diameter 79= 18 725*3k 59#1k
77# 75. * 78= 100. *
79# 12. *

CONSTRUCTION OPENINGS DATA
 Top/Depth 83= 4 Bot/Depth 84= 175 Diameter 87= 12 Type 85= S Length 89= Width 88= 10135

CONSTRUCTION LIFT DATA
 Lift Type 43= T Date 38= 06/25/1997 Intake 34=

Power 45= E H.P. 46= 20 Serial No. 49=

MISCELLANEOUS OWNER DATA
 Date of Ownership 159= 06/25/1997 Owner Name 161= OXFORD

MISCELLANEOUS OTHER ID DATA
 E-Log No. 190= 129 Assigner 191= M I S S I S S I D I S I

#3

MISCELLANEOUS DATA

R=	T=	Date of Measurement	Acquifer Sampled	Temp	Value
192	A	738#1 1934	1954	196J00010	1974
192	A	738#2 1934	1954	196J00095	1974
192	A	738#3 1934	1954	196J00000	1974

MISCELLANEOUS LOGS DATA

R=	T=	Log Type	Sec. Depth	End Depth
192	A	739#1 1994 E	200	201 1124
192	A	739#2 1994 D	200	201 1124

MISCELLANEOUS NETWORK DATA

706 = Qw WL WD *

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

MISCELLANEOUS REMARKS DATA

R=	T=	Date of Remarks	Remarks
183	A	311#1 184	185

DISCHARGE DATA

R=	T=	Date	Type	Discharge	Sp. Capacity
146	A	147#1 148-016 / 125 / 1997	703 D	150 500	273

GEOHYDROLOGIC DATA

R=	T=	Depth Top	Depth Bot.	Unit	304
90	A	721#1 91	92	93 1247000X	304

HYDRAULIC DATA

R=	T=	Unit Tested
98	A	790#1 100 103

RED CLAY	0	14
PEA GRAVEL	14	21
SANDY BROWN CLAY	21	23
WHITE/PINK CLAY	23	34
WHITE CLAY/SAND/SANDSTONE	34	46
FINE SAND	46	63
WHITE/PINK CLAY&SANDST	63	65
MEDIUM SAND	65	85
FINE SAND & SANDSTONE	85	104
FINE SAND & SANDSTONE	104	114
PINK/BROWN CLAY W/SAND	114	124

#3

Assistent 1901/29
E-Log No. 73611
T-A 73611
R=189

MISCELLANEOUS OTHER ID DATA

R=158 T-A 718#1 159 06/25/1997
Date of Ownership
Owner Name

MISCELLANEOUS OWNER DATA

Power H.P. 45#
Serial No. 201
45#

R=22 T-A 725#1
Life Type 43#
Date 06/25/1997
Intake

CONSTRUCTION LIST DATA

R=32	T-A	725#2	59#1	63#1	54#1	57#1	55#1	55#1	55#1
Top/Depth	Bot/Depth	Diameter	Type	Length	Width	55#1	55#1	55#1	55#1
40	53#1	725#1	59#1	53#1	54#1	57#1	55#1	55#1	55#1

CONSTRUCTION OPENINGS DATA

R=76	T-A	725#2	59#1	77#1	77#1	77#1	79#1	79#1	79#1
Top/Casing	Bot/Casing	Diameter	79#12.0*	79#12.0*	79#12.0*	79#12.0*	79#12.0*	79#12.0*	79#12.0*
10	10	35	18	18	18	18	18	18	18

CONSTRUCTION CASING DATA

R=52 T-A 723#1
Construction Date 06/06/25/1997
Contractor
Name
Method
Finish

CONSTRUCTION DATA

Well Depth 1175
Meter Level 201
Meter Level Date 06/25/1997
Method
Status
Source
Date of Construction 02/03/1997
Well Use
Water Use
Primary
Hole Depth
Remarks
Instn.

Agency-Use
Date-Invencited
Station Type
Data Type

Location Map
Altitude 3710
Hydrologic Unit 20=080301011

Lat/Long -C. 31 50
Dist 7-28
State
County
Land Net

Station Name
Latitude
Longitude

Agency Code
Site ID
Project No.

WELL RECORD

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Agency
County
E-Log No.
Well No.

F143

MISCELLANEOUS DATA

R=192	T=A	73871	Date of Measurement	1954	Acuifer Sampled	1954	Temp	196700010	Value	1974
R=192	T=A	73872	Date of Measurement	1954	Acuifer Sampled	1954	So Cond	196700095	Value	1974
R=192	T=A	73873	Date of Measurement	1954	Acuifer Sampled	1954	pH	196700400	Value	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	73941	Log Type	1994 E	Sec. Depth	200	End Depth	201	1124
R=198	T=A	73942	Log Type	1994 D	Sec. Depth	200	End Depth	201	124

MISCELLANEOUS NETWORK DATA 106 = Qw WL WD *

R=114	T=A	73071	Sec. Year	1154	End Year	1164	Agency Source	1174	Freq.	1184
R=121	T=A	73072	Sec. Year	1154	End Year	1164	Agency Source	1174	Freq.	1184

MISCELLANEOUS REMARKS DATA

R=183	T=A	31171	Date of Remarks	184	Remarks	185
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DISCHARGE DATA

R=146	T=A	14771	Pump/Flow	148	Date	0161 / 1215 / 1997	Type	703	Discharge	1504	5000	So. Capacity	272
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GEOHYDROLOGIC DATA

R=90	T=A	72171	Depth Top	91	Depth Bot.	92	Unit Id.	93	12479WXX	304
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HYDRAULIC DATA

R=98	T=A	79071	Unit Tested	100	103
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RED CLAY	0	14
PEA GRAVEL	14	21
SANDY BROWN CLAY	21	23
WHITE/PINK CLAY	23	34
WHITE CLAY/SAND/SANDSTONE	34	46
FINE SAND	46	63
WHITE/PINK CLAY&SANDST	63	65
MEDIUM SAND	65	85
FINE SAND & SANDSTONE	85	107
FINE SAND & SANDSTONE	104	114
PINK/BROWN CLAY W/SAND	114	124