

Coded By 0 2/95
 Checked By JJ 2-16-95
 Entered By JJ 2/95
 Date 2/95

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County PERRY
 Agency _____

Well No. 573
334A

WELL RECORD

Agency Code U1S1G1S Site Id 1431111231088531101011 Project No. 54

Station Name 12 JOHNS JOHN LOTT Latitude 94311111231 Longitude 10401815131110

Loc./Long Ac. 114 S F M Disc 6=23 State 7=28 County 8=1111 Land Net 13=SE15W S147 T1013N R1019W

Location Map 14=BIELAMONITI Altitude 16=1910 Mec/Meas 17=A L M Accuracy 18=1 1ST Hydrologic Unit 20=61311710101ST

Agency Use 803=A I O Date Inventoried 711= Station Type 4 Data Type 804

Instru. 905 Remarks _____ Relia. 3=C L M O 2=X

Date of Construction 21=10/10/11/1994 Well Use 23=W Water Use 24=H Primary Aquifer 714=122MOCM Hole Depth 27=16019

Well Depth 28=1251ST Water Level 30=110 Water Level Date 31=10/10/11/1994 Method 34= Status 37= Source 35=D

CONSTRUCTION DATA

Construction Date 60=10/10/11/1994 Contractor 63=41081 Name Fryfoyle Method 65=H Finish 66=S

CONSTRUCTION CASING DATA

Top/Casing 77= Bot/Casing 78=12415 Diameter 79=12

Top/Casing 77= Bot/Casing 78= Diameter 79=

CONSTRUCTION OPENINGS DATA

Top/Depth 83=12415 Bot/Depth 84=1255 Diameter 87=12 Type 85=S Length 89= Width 88=1006

Top/Depth 83= Bot/Depth 84= Diameter 87= Type 85= Length 89= Width 88=

CONSTRUCTION LIFT DATA

Power 45=A H.P. 46=1.5 Serial No. 49= Lift Type 43=J Date 38=10/10/11/1994 Intake 44=129

Power 45=A H.P. 46=1.5 Serial No. 49=

MISCELLANEOUS OWNER DATA

Date of Ownership 159=10/10/11/1994 Owner Name 161 JOHN LOTT

MISCELLANEOUS OTHER ID DATA

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	196#00010	Value	1974 .
R=192	T=A	738#2	Date of Measurement	1934 .	Aquifer Sampled	1954 .	So Cond	196#00095	Value	1974 .
R=192	T=A	738#3	Date of Measurement	1934 .	Aquifer Sampled	1954 .	oH	196#00400	Value	1974 .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#1	Sec. Depth	200# .	End Depth	201# 60 8 .
R=198	T=A	739#1	Log Type	199#1	Sec. Depth	200# .	End Depth	201# .

MISCELLANEOUS NETWORK DATA $Q = Gw \cdot WL \cdot WD \cdot *$

R=114	T=A	730#1	Sec. Year	115# 9 .	End Year	116# 9 .	Agency Source	120#A	117# .	Freq.	118# .
R=121	T=A	730#2	Sec. 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# 10 10 11 19 94 .	Type	703# P	Discharge	150# .	So. Capacity	272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 240 .	Depth Bot.	92# 255 .	Unit Id	93# 124 10 10 10 10 .	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100# .	103# .
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Arlington Loop Rd.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	5
Sand	5	20
Gravel	20	40
Sand	40	60
Sand	60	515
Clay	215	220
Sand	220	255
Clay	255	420
Fine Sand	420	440
Silt	440	470
Clay	470	608