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U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

E-Log No. 363  
County WAYNE  
Agency

Well No. Y37  
315B

WELL RECORD

Agency Code: U S G S  
Site Id: 143112708108833448011  
Project No.: 5  
Station Name: 12 Y10371 BWICKIATUNINIAI  
Latitude: 9 31127081 Longitude: 1040818334481  
Lat/Long Ac.: 11 (S) F T M Dist: 6=28 State: 7=28 County: 8=153  
NE Land Net: 13 S E S W S 2 1 6 T O 1 6 N I R O 1 6 W  
Location Map: 14= 1 K W 1 0 1 3 7 1 0 1 W M  
Altitude: 16=1501 Met/Meas: 17= A L M Accuracy: 18=15 Hydrologic Unit: 20= 0131170101d3  
Agency Use: 803= A I O Date Inventoried: 711=04/13/1990 Station Type: Y Data Type: 804=

Instru.: 805= 806= Relia.: 3= C L N U 2= W X  
Date of Construction: 21=04/13/1990 Well Use: 23= W Water Use: 24= P Primary Aquifer: 714= 123 W S B R I Hole Depth: 27= 14201  
Well Depth: 28= 1326 Water Level: 30= 1416 Water Level Date: 31= 06/10/1990 Method: 34= Status: 37= Source: 33= D

CONSTRUCTION DATA  
Construction Date: 60= 06/10/1990 Contractor: 63= 1814 Name: Ginner Method: 65= H Finish: 66= G  
R=58 T=A 723#1

CONSTRUCTION CASING DATA  
Top/Casing Bot/Casing Diameter  
R=76 T=A 725#1 59#1 77= 1109 78= 2168 79= 121  
R=76 T=A 725#2 59#1 77= 12104 78= 2271 79= 14  
R=76 T=A 725#3 59#1 77= 12104 78= 2271 79= 14

R=76 \* T=A \* 725#3 \*  
59#1 \* T=297 \* 78= 306 \*  
79#6 \*

CONSTRUCTION OPENINGS DATA  
Top/Depth Bot/Depth Diameter Type Length Width  
R=82 T=A 726#1 59#1 83= 12771 84= 12971 87= 16 85= S 89= 1 88= 10116  
R=82 T=A 726#2 59#1 83= 1301 84= 1326 87= 16 85= S 89= 1 88= 10116

CONSTRUCTION LIFT DATA  
R=42 T=A 254#1 Lift Type: 43= T Date: 38= 06/10/1990 Intake: 44= 1119  
Power: 45= H.P. 46= 125 Serial No.: 49=

MISCELLANEOUS OWNER DATA  
Date of Ownership: 159= 06/10/1990 Owner Name: 161= BWICKIATUNINIAI W I A

MISCELLANEOUS OTHER ID DATA  
R=189 T=A 736#1 E-Log No.: 190= 363 Assigner: 191= M I S S I D I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / / / / / / / *	Aquifer Sampled 195# / / / / / / / / *	Temp 196#00010	Value 197# / / / / *
R=192	T=A	738#2	Date of Measurement 1934 / / / / / / / / *	Aquifer Sampled 195# / / / / / / / / *	Sp Cond 196#00095	Value 197# / / / / *
R=192	T=A	738#3	Date of Measurement 1934 / / / / / / / / *	Aquifer Sampled 195# / / / / / / / / *	pH 196#00400	Value 197# / / / / *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E *	Req. Depth 200# 150# *	End Depth 201# 141181# *
R=198	T=A	739#1	Log Type 199#D *	Req. Depth 200# 10# *	End Depth 201# 142101# *

MISCELLANEOUS NETWORK DATA 706 = WL, Q, WD \*

R=114	T=A	730#1	Beg. Year 115# 1 9 / / *	End Year 116# 1 9 / / *	Agency Source 120=A 117# / / / / *	Freq. 118# / *
R=121	T=A	730#2	Beg. Year 115# 1 9 / / *	End Year 116# 1 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# 019 / 101 / 1191910# *	Type 703# Q F	Discharge 150# 121611# *	Sp. Capacity 272# 1510# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 127151# *	Depth Bot. 92# 13101# *	Unit Id 93# 123WISIBIRI *	304#P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# / / / / / / / / *	103# / *	Fouche + Assoc.
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42' dd @ 250gpm

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	2	CLAY	378	380
SAND & CLAY STRS.	2	147	SAND	390	399
CLAY	147	168	CLAY	399	420
SAND	168	189			
SAND & CLAY STRS.	189	231			
CLAY	231	262			
SAND	262	280			
CLAY	300	305			
SAND	305	336			
CLAY	336	341			
SAND	341	378			