

Coded By Q 10/92
Checked By JR 02-23-94
Entered By 29-1
Date 2/94

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
No driller's log
WELL RECORD

E-Log No. 80
County BOLIVAR
Agency 200

L200
Well No. L200
GW14227
0060050-01060

Agency Code U S G S Site Id 133451510109104175410111 Project No. 54 Pace Quad 1200

Station Name 12120101 BONYLEI-SIKIENEI MIA Latitude 9334515101 Longitude 10091010417541

Lat/Long Ac. 11d S (F) T M Dist 6=28 State 7=28 County SE/SE Land Net 1351E1E1S1101T122N1R106W

Location Map 14= PIACEI Altitude 161351 Met/Meas 17A L M Accuracy 181151 Hydrologic Unit 20= 0180 B101210171

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

Instru. 805 Remarks 806 Relia. 3 C L M 2 W X U N

Date of Construction 21/10/1017/119912 Well Use 23 W Water Use 24 P Primary Aquifer 714 124 SP RT Hole Depth 27 1718

Well Depth 28 1710 Water Level 30 44 15 Water Level Date 31 10/1231/119912 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 10/1231/119912 Contractor 63 064 Name Lane Method 65 H Finish 66 G

CONSTRUCTION CASING DATA

Top/Casing 77 1101 Bot/Casing 78 1724 Diameter 79 1101

Top/Casing 77 164101 Bot/Casing 78 1725 Diameter 79 16

CONSTRUCTION OPENINGS DATA

Top/Depth 83 17125 Bot/Depth 84 17110 Diameter 87 16 Type 85 S Length 89 Width 88 102101

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

CONSTRUCTION LIFT DATA

Lift Type 43 T Date 38 10/1231/119912 Intake 44

Power 45 E H.P. 46 30 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 10/1231/119912 Owner Name 161 BONYLEI-SIKIENEI MIA

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 080 Assigner 191 M I S S I D I S I T

Well #3
(Grain Bin site)

MISCELLANEOUS DATA

R=190	T=A	738#1	Date of Measurement	1934	Aquifer Sampled	1954	Temp	196#00010	Value	1974
R=190	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	Sp Cond	196#00095	Value	1974
R=190	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196#00400	Value	1974

MISCELLANEOUS LOGS DATA

R=170	T=A	739#1	Log Type	199#E	Seg. Depth	2004 2014	End Depth	2014 17781
R=170	T=A	739#1	Log Type	199#D	Seg. Depth	2004 1104	End Depth	2014 17754

MISCELLANEOUS NETWORK DATA

106 = QW WL WD *

R=114	T=A	730#1	Req. Year	1154 19	End Year	1164 19	Agency Source	120=A	117#	Freq.	1184 *
R=121	T=A	730#2	Req. Year	1154 19	End Year	1164 19	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	1484 10 23 11992	Type	703#P	Discharge	1504 3001	Sp. Capacity	2724
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3500 @ 60#

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 17301	Depth Bot.	924 17701	Unit Id	934 1245PRM	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004	1034
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(at elev. Tank on Hwy 8)

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	18	SANDY CLAY	593	723
SAND	18	65	SAND	723	768
SAND/PEA GRAVEL	65	128	CLAY	768	775
COARSE SAND/GRAVEL	128	135			
CLAY	135	217			
SAND/STK. OF CLAY	217	240			
SAND	240	340			
SAND/STK. CLAY	340	417			
SAND/STKS. OF LIGNITE	417	541			
SHALE	541	559			
CLAY	559	593			