

Coded By BRR 5/92 U.S. GEOLOGICAL SURVEY
 Checked By JPH 5-27-92 WATER RESOURCES DIVISION
 Entered By WAM MISSISSIPPI DISTRICT
 Date 5/22/92

Well No. L 37
 E-Log No. _____
 County BENTON
 Agency _____
537

WELL RECORD

Agency Code U1S1C1S Site Id 134412152101891091101011 Project No. 5

Station Name 12103171 ARLLISI MISCICULLEW Latitude 93414121521 Longitude 10101891091119

Lat/Long Ac. 11 S 17 T M Dist 6=28 State 7=28 County 8=01091 Land Net 13 1111S1214T1014S1R1011ET

Location Map 14 KHV12L111C1R1E1K1 Altitude 16=58101 Met/Meas 17 A L Accuracy 18=12101 Hydrologic Unit 20=0181031021011

Agency Use 803 A 1 D Date Inventoried 711 / / Station Type 4 L L Y Data Type 804

Instru. 805 Remarks _____ Relia. 3 C L M D 2 X

Date of Construction 21=04/10/11/1992 Well Use 23=W Water Use 24=H Primary Aquifer 714=2111RPLM Hole Depth 27=168101

Well Depth 28=168101 Water Level 30=1195T Water Level Date 31=04/10/11/1992 Method 34= Status 37= Source 33=D1

CONSTRUCTION DATA

Construction Date 60=04/10/11/1992 Contractor 63=0791 Name LEPPER Method 65=H Finish 66=S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77# 1101	78# 131101
76	A	725#2 59#1	77# 131101	78# 164101

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83# 164101	84# 168101	87# 121	85# S1	89# 61101
82	A	726#2 59#1	83#	84#	87#	85#	89#

CONSTRUCTION LIFT DATA

Power 45# E1 H.P. 46# Serial No. 49#

Lift Type 43# S1 Date 38=04/10/11/1992 Intake 44# 1216101

MISCELLANEOUS OWNER DATA

Date of Ownership 159=04/10/11/1992 Owner Name 161 ARLLISI MISCICULLEW

MISCELLANEOUS OTHER ID DATA

E-Log No. 190# 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# .	Temo 196#00010	Value 197# .
R=192	T=A	738#2	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	So Cond 196#00095	Value 197# .
R=192	T=A	738#3	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	oH 196#00400	Value 197# .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# D .	Beg. Depth 200# 10 .	End Depth 201# 16180 .
R=198	T=A	739#1	Log Type 199# .	Beg. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA *706 = Qw WL 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=185	T=A	311#1	Date of Remarks 184# / / .	Remarks 185#
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DISCHARGE DATA

R=146	T=A	<i>Pump</i> Flow 147#1	Date 148# 04 10 11 1991 .	Type 703# D	Discharge 150# 10 .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 16 21 .	Depth Bot. 92# .	Unit Id 93# 2 RPKLY	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# .	103# .
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2 MI NE OF HICKORY FLAT.
PINE GROVE CHURCH RD.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP CLAY	0	30
Red Sand	30	60
BLUE CLAY	60	200
WHITE SAND	200	240
BLUE CLAY	200	550
CHALK	550	620
SAND	620	650