

Coded By BRR 2/92 U.S. GEOLOGICAL SURVEY
 Checked By JRH 5-12-92 WATER RESOURCES DIVISION
 Entered By WXM MISSISSIPPI DISTRICT
 Date 4/21/92

E-Log No. 88 Well No. R91
 County PANOLA
 Agency 760

WELL RECORD

Agency Code U S G S Site Id 13411610101819151612141011 Project No. 5

Station Name 12 R109111 CLOUWITZLAND-1P101P1E1MA Latitude 9-3411610101 Longitude 10-01819151612141

Lat/Long Ac. 11 S E T M Dist 6=28 State 7=28 County 8=10171 Land Net 13=NW1/4 S33 T09 N15 R107 W2

Location Map 14=CLOUWITZLAND Altitude 16=2145 Met/Meas 17=A L Accuracy 18=151 Hydrologic Unit 20=018101310210131

Agency Use 803 A 10 Date Inventoried 711 Station Type 4 Data Type 804

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

Date of Construction 21=01/13/1991 Well Use 23=Z Water Use 24 Primary Aquifer 714 Hole Depth 27=1365

Well Depth 28 Water Level 30 Water Level Date 31 Method 34 Status 37 Source 33

CONSTRUCTION DATA

Construction Date 60=01/13/1991 Contractor 63=01011 Name LIFE WELL Method 65=A Finish 66

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1	77
76	A	725#2	59#1	77

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1	59#1	83		85	89
82	A	726#2	59#1	83		85	89

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 Date 38 Intake 44

Power 45 H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159=01/13/1991 Owner Name 161=CLOUWITZLAND-1P101P1E1MA

MISCELLANEOUS OTHER ID DATA

R=199 T=A 736#1 E-Log No. 190=018181 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	pH	196#00400	Value	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#E	Req. Depth	200#1110	End Depth	201#12910
R=198	T=A	739#1	Log Type	199#D	Req. Depth	200#1101	End Depth	201#131615

MISCELLANEOUS NETWORK DATA $106 = QW \quad WL \quad WD \quad *$

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

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

R=98	T=A	790#1	Unit Tested	100#	103#
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Left 1070'
of 12" casing

Top soil clay	0	25
Clay then sand	25	45
Sand	45	65
Sand fine sand	65	85
Sand w/ little clay	85	105
Sand	105	125
Sand	125	145
Sand w/ little clay	145	165
Sand w/ little clay	165	185
Clay sack (20' clay)	185	205
Clay w/ little sand	205	225
Clay w/ fine sand	225	245
"	245	265
"	265	285
"	285	305
Clay thin sand of 310'	305	325
Sand thin clay w/ little sand	325	345
Clay w/ little sand	345	365
Sand w/ little clay	365	385
Sand w/ little clay	385	405
Sand w/ little clay	405	425
Sand w/ little clay	425	445
Sand w/ little clay	445	465
Sand w/ little clay	465	485
Sand w/ little clay	485	505
Sand w/ little clay	505	525
Sand w/ little clay	525	545
Sand w/ little clay	545	565
Sand w/ little clay	565	585
Sand w/ little clay	585	605
Sand w/ little clay	605	625
Sand w/ little clay	625	645
Sand w/ little clay	645	665

665-685	Clay w/ little sand
685-705	Clay
705-725	Clay w/ little sand
725-745	Clay w/ little sand
745-765	Clay w/ little sand
765-785	Clay sack 781'
785-805	Clay sack at 785'
805-825	Clay
825-845	Clay w/ little sand
845-865	" "
865-885	Clay
885-905	Clay sack 917' clay
905-925	Clay w/ little sand
925-945	" "
945-965	" "
965-985	" "
985-1005	" "
1005-1025	" "
1025-1045	" "
1045-1065	Clay w/ little sand
1065-1085	" "
1085-1105	Clay
1105-1125	" "
1125-1145	" "
1145-1165	Clay
1165-1185	Clay
1185-1205	Clay
1205-1225	Clay
1225-1245	Clay
1245-1265	Clay
1265-1285	Clay
1285-1305	Clay
1305-1325	Clay
1325-1345	Clay
1345-1365	Clay
1365-1385	Clay
1385-1405	Clay