

Coded By BRR 8/9/91
Checked By JAG 9-30-91
Entered By JAG
Date 9-30-91

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County CORHOMIT
Agency _____
Well No. J134
87B

WELL RECORD

Agency Code U S G S Site Id 1341142609036114011 Project No. 5
Station Name 12 T11214 14111119 14111119 18191111 Latitude 9-294114216 Longitude 104-41174114
Lat/Long Ac. 11 S 0 T M Dist 6=28 State 7=28 County 8=0217 Land Net 13-1111S1031T1217MR0141W

Location Map 14= RILIAARISIDIALIAE Altitude 16=1175 Met/Meas 17= A L M Accuracy 18= 1 ST Hydrologic Unit 20= 0180301207

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

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

Date of Construction 21= 1121/1010/1191910 Well Use 23= W Water Use 24= H Primary Aquifer 714= 1241M1U1W1X Hole Depth 27= 1235
Well Depth 28= 121016 Water Level 30= 1212 Water Level Date 31= 121/1010/1191910 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA
Construction Date 60= 1121/1010/1191910 Contractor 63= H BIST Name POWELL IRRIGATION Method 65= H Finish 66= S

CONSTRUCTION CASING DATA
Top/Casing Bot/Casing Diameter
R=76 T=A 725#1 59#1 77= 11101 78= 121101 79= 14
R=76 T=A 725#2 59#1 77= 121101 78= 1111716 79= 12

CONSTRUCTION OPENINGS DATA
Top/Depth Bot/Depth Diameter Type Length Width
R=82 T=A 726#1 59#1 83= 111716 84= 121016 87= 12 85= S 89= 111 88= 10/10
R=82 T=A 726#2 59#1 83= 111111 84= 111111 87= 111 85= 1 89= 111 88= 1111

CONSTRUCTION LIFT DATA
Power 45= E H.P. 46= 13 Serial No. 49=
Lift Type 43= S Date 38= 1121/1010/1191910 Intake 44= 111015

MISCELLANEOUS OWNER DATA
Date of Ownership 159= 1121/1010/1191910 Owner Name 161= AK/IDIA HEIDELBERIG

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 01 / 12 / 1992	Aquifer Sampled	1954 124 MWX	Temp	196#00010	Value	197# 111
R=192	T=A	738#2	Date of Measurement	1934 11 / 25 / 1991	Aquifer Sampled	1954 124 MWX	Sp Cond	196#00095	Value	197# 945
R=192	T=A	738#3	Date of Measurement	1934 11 / 25 / 1991	Aquifer Sampled	1954 124 MWX	pH	196#00400	Value	197# 815

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	1994 D	Req. Depth	200# 116	End Depth	201# 1235
R=198	T=A	739#1	Log Type	1994	Req. Depth	200#	End Depth	201#

MISCELLANEOUS NETWORK DATA 106 (QW) WL WD *

R=114	T=A	730#1	Beg. Year	115# 19	End Year	116# 19	Agency Source	120=A	117#	Freq.	118#
R=121	T=A	730#2	Beg. 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# 12 / 10 / 1999	Type	703# P	Discharge	150# 140	Sp. Capacity	272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 1074	Depth Bot.	92#	Unit Id	93# 124 MWX	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100#	103#
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2 1/2 mi N of CLARKS DALE
 Jan Heidelberg H-627-4819
 W-624-5408

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SAND + GRAVEL	0	150
CLAY SAND	150	486
SAND	486	730
CLAY SAND + GRAVEL	730	1074
FINE SAND	1074	1139
COARSE SAND	1139	1205
FINE SAND	1205	1235