

Coded By Q 690
Checked By 929-26-91
Entered By L 36
Date

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No.
County SUNFLOWER
Agency

Well No. R173
148A

WELL RECORD

Agency Code U S G S Site Id 143321215710191012172181011 Project No. 5

Station Name 12 R1173 BEARI CKI FAIRMS Latitude 9 3131212157 Longitude 10 019101217218

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8 1331 Land Net 13 S 31 6 T 118 N 1 R 13 W

Location Map 14 C B K B W Y I T B M M Altitude 16 1119 Met/Meas 17 A L M Accuracy 18 1 15 T Hydrologic Unit 20 018101310121016

Agency Use 803 A I O Date Inventoried 711 / / Station Type Y Data Type 804

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

Date of Construction 21 0121 / 1281 / 1199101 Well Use 23 W Water Use 24 S Primary Aquifer 714 124 M U M X Hole Depth 27 1414101

Well Depth 28 14217 Water Level 30 Water Level Date 31 / / Method 34 Status 37 Source 33

CONSTRUCTION DATA

Construction Date 60 0121 / 1281 / 1199101 Contractor 63 4521 Name J K Irrig Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77 1101	79 14
76	A	725#2 59#1	77 121101	79 1215

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83 13915	84 14217	87 1215	85 S	89 101101
82	A	726#2 59#1	83	84	87	85	89

CONSTRUCTION LIFT DATA

Power 45 E H.P. 46 3 Serial No. 49

Lift Type R=42 T=A 254#1 43 S Date 38 0121 / 1281 / 1199101 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159 0121 / 1281 / 1199101 Owner Name 161 BEARI CKI FAIRMS

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# *	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# *	Beg. Depth 200# *	End Depth 201# 144 *
R=198	T=A	739#1	Log Type 199# *	Beg. Depth 200# *	End Depth 201# *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Beg. Year 115# 9 *	End Year 116# 9 *	Agency Source 120=A 117# *	Freq. 118# *
R=121	T=A	730#2	Beg. Year 115# 9 *	End Year 116# 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# 0121 / 12181 / 1199101 *	Type 703# (P) F	Discharge 150# 180 *	Sp. Capacity 272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 338 *	Depth Bot. 92# *	Unit Id 93# 124 * 304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# *	103# *
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Comments)	FROM	TO
Top soil & clay	0	26	Clay & Rock	910	95
Sand	26	47	Sand & Rock	950	160
Sand & siltstone	47	172	Clay & Rock	1060	1100
Clay	172	165	Sand & Clay	1161	1180
Sand	165	202	Sand	1330	1400
Clay	202	261			
Sand	261	336			
Clay	336	456			
Sand	456	620			
Clay	620	700			
Sand	700	910			

IF MORE SPACE IS NEEDED, USE BACK