

Coded By 0690
Checked By 9-28-91
Entered By L. J. S.
Date

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County SUNFLOWER
Agency _____
Well No. R172
1487

WELL RECORD

Agency Code: U S G S Site Id: 133216511019102191141011 Project No.: 5
Station Name: 12 RIL 172 TRANSFISHIERS Latitude: 933216511 Longitude: 104019102191141
Lat/Long Ac.: 11 S F T M Dis: 6-28 State: 7-28 County: 8-1331 Land Net: 13 S I I I T I 18 N R 10 3 W
Location Map: 14 10101010117101011 Altitude: 16 11151 Met/Meas: 17 A L M Accuracy: 18 1 5 Hydrologic Unit: 20 0803621017
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 W X
Date of Construction: 21 04 / 03 / 1990 Well Use: 23 W Water Use: 24 S Primary Aquifer: 714 1214 M W X Hole Depth: 27 11454
Well Depth: 28 1440 Water Level: 30 Water Level Date: 31 / / Method: 34 Status: 37 Source: 33

CONSTRUCTION DATA
R=58 T=A 723#1 Construction Date: 60 04 / 03 / 1990 Contractor: 63 452 Name: J+K Irrig Method: 65 H Finish: 66 S

CONSTRUCTION CASING DATA
R=76 T=A 725#1 59#1 Top/Casing: 77 1101 Bot/Casing: 78 12110 Diameter: 79 14
R=76 T=A 725#2 59#1 Top/Casing: 77 121101 Bot/Casing: 78 114110 Diameter: 79 1215

CONSTRUCTION OPENINGS DATA
R=82 T=A 726#1 59#1 Top/Depth: 83 1141101 Bot/Depth: 84 114401 Diameter: 87 1215 Type: 85 S Length: 89 Width: 88 101101
R=82 T=A 726#2 59#1 Top/Depth: 83 Bot/Depth: 84 Diameter: 87 Type: 85 Length: 89 Width: 88

CONSTRUCTION LIFT DATA
R=42 T=A 254#1 Lift Type: 43 S Date: 38 04 / 03 / 1990 Intake: 44
Power: 45 E H.P.: 46 3 Serial No.: 49

MISCELLANEOUS OWNER DATA
R=158 T=A 718#1 Date of Ownership: 159 04 / 03 / 1990 Owner Name: 161 TRANSFISHIERS

MISCELLANEOUS OTHER ID DATA
R=189 T=A 736#1 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	193# / / *	Aquifer Sampled	195# *	Temp	196#00010	Value	197#
R=192	T=A	738#2	Date of Measurement	193# / / *	Aquifer Sampled	195# *	Sp Cond	196#00095	Value	197# *
R=192	T=A	738#3	Date of Measurement	193# / / *	Aquifer Sampled	195# *	pH	196#00400	Value	197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#D *	Req. Depth	200# 10 *	End Depth	201# 11454 *
R=198	T=A	739#1	Log Type	199# *	Req. Depth	200# *	End Depth	201# *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Req. Year	115# 9 *	End Year	116# 9 *	Agency Source	120=A 117#	Freq.	118# *
R=121	T=A	730#2	Req. 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# 04 / 03 / 1990 *	Type	703# P	Discharge	150# 180 *	Sp. Capacity	272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 1344 *	Depth Bot.	92# *	Unit Id	93# 1214 M U W X	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 Sec. 1 Lch	0	23	Sand	13	122
Sand	23	39			
Sand & gravel	39	132			
Clay	132	165			
Sand	165	312			
Clay	312	492			
Sandy shell	492	510			
Sand	510	520			
Clay & rock	520	1040			
Sandy shell & rock	1040	1220			
Clay & rock	1220	1320			

RECEIVED
APR 05 1990

Department of Natural Resources
Bureau of Land & Water Management
IF MORE SPACE IS NEEDED USE BACK