

Coded By Q 497
 Checked By [Signature]
 Entered By [Signature]
 Date 7/97

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 114
 County SUNFLOWER
 Agency [Blank]
 Well No. J81

WELL RECORD

Agency Code: U151C15 Site Id: 1333519209101121310111 Project No.: 5111111111

Station Name: 122 J8111 CHARLIE ELLIOTT Latitude: 3335012 Longitude: 1030910112131

Lat/Lon Id.: 1150 Dist: 5-25 State: 7-29 County: 211331 SWSW Land Net: 13-NENW15-T120N121015W

Location Map: 16-BOYER Altitude: 16-125 Meters/Feet: 17-2 A L Accuracy: 18-15 Hydrologic Unit: 20-1018101310121971

Agency Use: 803-A10 Date Invented: 711 Station Type: 11111111111111111111 Data Type: 804

Instr.: 305 Remarks: 306 Relia.: 3-1 M U 2-3

Date of Construction: 21-03/11/01/1997 Well Use: 23-W Water Use: 24-Q Primary Aquifer: 714-124714471 Hole Depth: 37-121910

Well Depth: 25-1240 Water Level: 30-281 Water Level Date: 31-03/11/01/1997 Method: 34-1 Status: 37-1 Source: 33-D

CONSTRUCTION DATA
 Construction Date: 03/11/01/1997 Contractor: 554 Name: C+S Method: 65-H Finish: 66-S

CONSTRUCTION CASING DATA
 Top/Casing: 77-101 Bot/Casing: 78-309 Diameter: 79-11
 Top/Casing: 77-3100 Bot/Casing: 78-121101 Diameter: 79-121

CONSTRUCTION OPENINGS DATA
 Top/Depth: 83-121101 Bot/Depth: 84-12410 Diameter: 87-121 Type: 88-S Length: 89-111 Width: 90-0119
 Top/Depth: 83-11111 Bot/Depth: 84-11111 Diameter: 87-111 Type: 88-1 Length: 89-111 Width: 90-1111

CONSTRUCTION LIFT DATA
 Power: 45-FL H.P.: 46-15 Serial No.: 49
 Lift Type: 43-S Date: 38-03/11/01/1997 Intake: 44-1210

MISCELLANEOUS OWNER DATA
 Date of Ownership: 159-03/11/01/1997 Owner Name: 161-CHARLIE ELLIOTT

MISCELLANEOUS OTHER ID DATA
 E-Log No.: 190-1114 Assessor: 191-M115S1011511

#2

MISCELLANEOUS DATA

R=192	T=A	75871	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	Temp 196700010	Value 1974 / / / / /
R=192	T=A	75871	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	So Cond 196700095	Value 1974 / / / / /
R=192	T=A	75871	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	pH 196700400	Value 1974 / / / / /

MISCELLANEOUS LOGS DATA

R=199	T=A	73981	Log Type 1994 E	Bed. Depth 2004 / / / / / / / /	End Depth 2014 / / / / / / / /
R=199	T=A	73981	Log Type 1994 D	Bed. Depth 2004 / / / / / / / /	End Depth 2014 / / / / / / / /

MISCELLANEOUS NETWORK DATA 706 = GW WL WD *

R=114	T=A	73041	Bed. Year 1154 / / / / / / / /	End Year 1154 / / / / / / / /	Agency Source 1204 / / / / / / / /	Freq. 1164 / / / / /
R=121	T=A	75041	Bed. Year 1154 / / / / / / / /	End Year 1164 / / / / / / / /	Agency Source 1174 / / / / / / / /	Freq. 1184 / / / / /

MISCELLANEOUS REMARKS DATA

R=133	T=A	31141	Date of Remarks 1844 / / / / / / / /	Remarks 1854 / / / / / / / /
-------	-----	-------	---	---------------------------------

DISCHARGE DATA

R=146	T=A	Pump/ Flow 14741	Date 1484 03 / / / / / / / /	Type 7034 P	Discharge 1504 / / / / / / / /	So. Capacity 2724 / / / / / / / /
-------	-----	------------------------	---------------------------------	----------------	-----------------------------------	--------------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	72141	Depth Top 914 / / / / / / / /	Depth Bot. 924 / / / / / / / /	Unit Id 934 / / / / / / / /	3044
------	-----	-------	----------------------------------	-----------------------------------	--------------------------------	------

HYDRAULIC DATA

R=92	T=A	79041	Unit Tested 1004 / / / / / / / /	1054 / / / / / / / /
------	-----	-------	--	----------------------

TOP so. / 1 ch.	0	0.00
SAND	19	0.19
SAND & GRAVEL	57	1.42
SAND	142	2.02
H. Shell	702	5.01
Shell & Rocks	801	11.85
SAND & Rocks	1188	12.42
Shell & Rocks	1242	12.96