

1470

Coded By 05/91  
Checked By 9-26-91  
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Date

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. T92

E-Log No.  
County SUNFLOWER  
Agency

WELL RECORD

Agency Code USGIS Site Id 1331183210910341131011 Project No. 5111111111

Station Name 12 T92 HOLLY RIDGE RANCH Latitude 933118321 Longitude 1040910341131

Lat/Long Ac. 11 S M Dist 6-28 State 7-28 County 8 1331 Land Net 13 SWNW 1/4 T117N R014W

Location Map 14 11111111111111111111 Altitude 16 111101 Met/Meas 17 A L Accuracy 18 1 15 Hydrologic Unit 20 018030121317

1470

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 03 / 14 / 1991 Well Use 23 W Water Use 24 Primary Aquifer 714 124 SPRTI Hole Depth 27 1004

Well Depth 28 986 Water Level 30 129 Water Level Date 31 03 / 14 / 1991 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

R-58 T-A 723#1 Construction Date 60 03 / 14 / 1991 Contractor 63 452 Name J+K Inc Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77 10	78 9.56
76	A	725#2 59#1	77	79

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83 9.56	84 9.86	87 12 15	85 S	88 10
82	A	726#2 59#1	83	84	87	85	88

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 03 / 14 / 1991 Intake 44 1147

Power 45 E H.P. 46 17 51 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 03 / 14 / 1991 Owner Name 161 HOLLY RIDGE RANCH

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190 Assigner 191 M I S S I S S I D 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                     .	Sp 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	1994   .	Req. Depth	2004           .	End Depth	2014     10   0   4     .
R=198	T=A	739#1	Log Type	1994   .	Req. Depth	2004           .	End Depth	2014           .

MISCELLANEOUS NETWORK DATA *706 = QW WL WD \**

R=114	T=A	730#1	Req. Year	1154           .	End Year	1164           .	Agency Source	120=A	117#           .	Freq.	1184     .
R=121	T=A	730#2	Req. Year	1154           .	End Year	1164           .	Agency Source	117#           .	Freq.	1184     .	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	1844                     .	Remarks	1854                     .
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	1484   03   11   11   19   9   1     .	Type	703# (P)	Discharge	1504     12   5     .	Sp. Capacity	2724           .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914   9   3   1     .	Depth Bot.	924           .	Unit Id	934   12   14   SPIRIT   .	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004                     .	1034     .
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP soil & clay	0	28	Sand	711	737
Fine sand	28	47	Clay	737	808
Coarse sand & gravel	47	129	Sand	808	881
Clay	129	202	Clay	881	981
Sand	202	221	Sand	981	1004
Clay	221	421	Sand	1004	1034
Sand & clay	421	515			
Sand	515	520			
Clay	520	585			
Sand	585	627			
Clay	627	715			

DEPT. of Energy & Natural Resources  
BUREAU of Geology & Water Resources