

Coded By 0 696
 Checked By 8/27/96
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 Date 8/19/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. D82
 E-Log No. _____
 County SUNFLOWER
 Agency _____

WELL RECORD

Agency Code U151C151 Site Id 12313419512109101217121910111 Project No. 54

Station Name 12 D082 TACKETT Latitude 3314195121 Longitude 1040910121729

Lat/Lon Ac. 11 5 0 Dist 5-28 State 7-28 County 8-133 Land Net 15 1 W4 S1 25 T1 23 N1 R1 B1 W1

Location Map 14 BRIDOKS Altitude 16 11318 Mec/Meas 17 A L 0 Accuracy 18 1 1 5 T Hydrologic Unit 20 101810131012107

Agency Use 803 A 1 0 Date Inventoried 711 11/11/11 Station Type 1 Data Type 804

Instr. 805 Remarks _____ Relia. 3 C L M U 2 3 X

Date of Construction 21 12/10/51/11995 Well Use 23 W Water Use 24 T Primary Aquifer 71 1 1 2 M R V A Hole Depth 27 1124

Well Depth 28 1124 Water Level 30 37 Water Level Date 32 12/10/51/11995 Method 34 1 Status 37 1 Source 33 D

CONSTRUCTION DATA

Construction Date 60 12/10/51/11995 Contractor 53 BOKA Name Layne Method 65 R Finish 66 61

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>725 1</u> <u>59 1</u> <u>77 1 1 10</u>	<u>78 1</u> <u>174</u>	<u>79 1 1 1</u>
<u>725 1</u> <u>59 1</u> <u>77 1</u>	<u>78 1</u>	<u>79 1</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>725 1</u> <u>59 1</u> <u>83 1</u> <u>174</u>	<u>84 1</u> <u>1124</u>	<u>57 1 1 4</u>	<u>85 1 1</u>	<u>89 1</u>	<u>88 1 0 5 0</u>
<u>725 1</u> <u>59 1</u> <u>83 1</u>	<u>84 1</u>	<u>57 1</u>	<u>85 1</u>	<u>89 1</u>	<u>88 1</u>

CONSTRUCTION LIFT DATA

Lift Type 43 T Date 38 12/10/51/11995 Intake 34 1 1610

Power 45 D H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 12/10/51/11995 Owner Name 161 TACKETT FARMS

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M 1 1 5 1 1 0 1 1 5 1 1

MISCELLANEOUS OR DATA

R=192	T=A	738#1	Date of Measurement 1934 / /	Acuifer Sampled 195#	Temp 196#00010	Value 197#
R=192	T=A	738#2	Date of Measurement 1934 / /	Acuifer Sampled 195#	So Cond 196#00009	Value 197#
R=192	T=A	738#3	Date of Measurement 1934 / /	Acuifer Sampled 195#	pH 196#00000	Value 197#

MISCELLANEOUS LOGS DATA

R=192	T=A	739#1	Log Type 199#	Sec. Depth 200#	End Depth 201#
R=192	T=A	739#2	Log Type 199#	Sec. Depth 200#	End Depth 201#

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Sec. Year 1154#	End Year 116#	Agency Source 120#A	Feed 116#
R=121	T=A	730#2	Sec. Year 1154#	End Year 116#	Agency Source 117#	Feed 116#

MISCELLANEOUS REMARKS DATA

R=123	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# 1/24 / 10/15 / 11/9/5	Type 705# (P) H	Discharge 150# 1250/101	So. Capacity 272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 145	Depth Bot. 92# 124	Unit Id 93# 12MIRVIA	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#	105#
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	22
SAND	22	45
COARSE SAND & PEA GRAV	45	70
GRAVEL	70	105
ROCK	105	106
GRAVEL	106	124
CLAY	124	