

Coded By Q 10/98
 Checked By JAY 02-05-99
 Entered By JGK
 Date 2/79

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. B52 AH
 E-Log No. _____
 County ADAMS
 Agency _____

WELL RECORD

Agency Code UISGIS Site Id 13139104091122340111 Project No. 54

Station Name 12 B052 BIG R FARMS Latitude 93139104 Longitude 109112234 hill top

Lat/Lon Ac. 11 SPTM Dist 6=28 State 7=28 County 8=9011 Irreg Land Net 13 1111S0171T08W R1031W 2 W

Location Map 14 SIPBIKANEL Altitude 16 209 Met/Meas 17 A L Accuracy 18 15 Hydrologic Unit 20 98106012014

Agency Use 803 A I Date Inventoried 711 / / Station Type 4 Y Data Type 804

Instru. 905 Remarks 806 Relia. 3 C M U 2 W X

Date of Construction 21 09 / 30 / 1998 Well Use 23 W Water Use 24 W Primary Aquifer 714 122GTH4 Hole Depth 27 1762

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

CONSTRUCTION DATA

Construction Date 60 09 / 30 / 1998 Contractor 63 01610 Name Rayburn Method 65 H Finish 66 9

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>R=76 T=A 725#1 59#1 77</u>	<u>78 1722</u>	<u>79 4</u>
<u>R=76 T=A 725#2 59#1 77</u>	<u>78</u>	<u>79</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>R=82 T=A 726#1 59#1 83 1722</u>	<u>84 1762</u>	<u>87 3</u>	<u>85 S</u>	<u>89</u>	<u>88 1010</u>
<u>R=82 T=A 726#2 59#1 83</u>	<u>84</u>	<u>87</u>	<u>85</u>	<u>89</u>	<u>88</u>

CONSTRUCTION LIFT DATA

Power 45 H.P. 46 Serial No. 49

Lift Type R=42 T=A 254#1 Date 38 / / Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159 09 / 30 / 1998 Owner Name 161 JERRY BOELTJE

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# .	So 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# D .	Geo. Depth	200# .	End Depth	201# 17624 .
R=198	T=A	739#1	Log Type	199# .	Geo. Depth	200# .	End Depth	201# .

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Sec. Year	115# .	End Year	116# .	Agency Source	120=A	117# .	Freq.	118# .
R=121	T=A	730#2	Sec. Year	115# .	End Year	116# .	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# / / .	Type	703# P/F	Discharge	150# .	Sp. Capacity	272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 400 .	Depth Bot.	92# .	Unit Id	93# 12219T144	154 = * 155 = *	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100# .	103# .
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Topsoil	0	2	Sand	719	762
Clint	2	102			
Chalk	102	107			
Sand	107	170			
Chalk	170	250			
Sand	250	240			
Chalk	240	320			
Sand	320	350			
Chalk	350	370			
Sand	370	515			
Mixed Shale & Sand	515	719			

IF MORE SPACE IS NEEDED, USE BACK

Big River Farms
 Spind = 3,500
 Salt water
 T = 23°C
 PH = 7.4
 hard = 4
 Slight Color