

Coded By
 Checked By 138-9-24-91
 Entered S. 138
 Date 9-24-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. H 151

E-Log No.
 County WASHINGTON
 Agency

WELL RECORD

Agency Code U S G S Site Id 133116S160190S71411011 Project No. 5

Station Name 12 H 151 BAILLIARD FARMS Latitude 9 33 16 S 16 Longitude 10 09 10 S 71 41

Lat/Long Ac. 11 S O T M Dist 6-28 State 7-28 County 8 15 11 Land Net 13 N W N W S 3 2 1 1 7 N R 10 7 W

Location Map 14 ARKOLA Altitude 16 11 10 Met/Meas 17 A L N Accuracy 18 15 Hydrologic Unit 20 08030209

Agency Use 603 A I O Date Inventoried 7 11 / / Station Type 4 Y Data Type 804

Instru. 805 Remarks 806 Relia. 3 C L M U 2 W X

Date of Construction 21 09 11 21 19 78 Well Use 23 W Water Use 24 H Primary Aquifer 71 4 1 2 1 1 C 1 K 1 F Hole Depth 27 14 7 10

Well Depth 29 4 7 10 Water Level 30 12 9 Water Level Date 31 09 11 21 19 78 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 09 11 21 19 78 Contractor 63 19 3 Name SCHULTZ Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725 #1 59 #1 77 11 01</u>	<u>78 11 20</u>	<u>79 14</u>
<u>76</u>	<u>A</u>	<u>725 #2 59 #1 77 11 20</u>	<u>78 11 50</u>	<u>79 12</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>32</u>	<u>A</u>	<u>726 #1 59 #1 83 11 50</u>	<u>84 11 70</u>	<u>87 12</u>	<u>85 S</u>	<u>89</u>	<u>88</u>
<u>32</u>	<u>A</u>	<u>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 E H.P. 46 Serial No. 49

Lift Type 43 S Date 38 09 11 21 19 78 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159 09 11 21 19 78 Owner Name 161 FRED BAILLIARD JR

MISCELLANEOUS OTHER ID DATA

E-Log No. Assigner

MISCELLANEOUS GW DATA

R=192	T=A	738#1	Date of Measurement	1974	Aquifer Sampled	195	Temp	196#00010	Value	197
R=192	T=A	738#2	Date of Measurement	1974	Aquifer Sampled	195	So Cond	196#00095	Value	197
R=192	T=A	738#3	Date of Measurement	1974	Aquifer Sampled	195	pH	196#00400	Value	197

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#D	Beg. Depth	200	End Depth	201	470
R=198	T=A	739#1	Log Type	199#	Beg. Depth	200	End Depth	201	

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Beg. Year	115	End Year	116	Agency Source	120=A	117#	Freq.	118#
R=121	T=A	730#2	Beg. 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

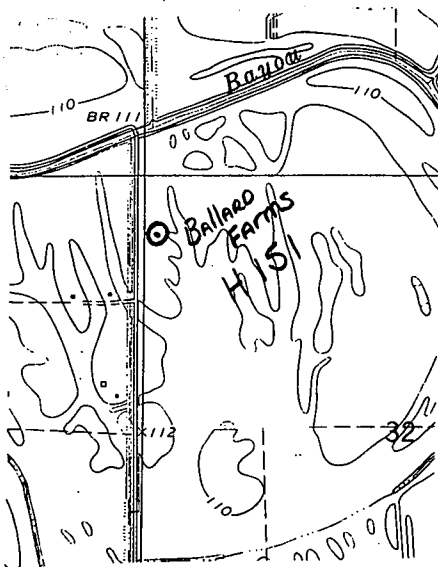
R=146	T=A	Pump/Flow	147#1	Date	148	09/12/1978	Type	703#P	Discharge	150	120	So. Capacity	272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91	Depth Bot.	92	Unit Id	93	1214CCKF	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100	103
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Clay	0	20
Sand	20	40
Coarse Sand + Pea Gravel	40	95
Clay	95	110
Medium Sand	110	400
Coarse Sand	400	470