

Coded By BRR 11/91 U.S. GEOLOGICAL SURVEY
 Checked By 078 12-7-91 WATER RESOURCES DIVISION
 Entered By 078 12-7-91 MISSISSIPPI DISTRICT
 Date 072-6-91

E-Log No. _____ Well No. 560
 County WASHINGTON 146D
 Agency _____

WELL RECORD

Agency Code U S I G I S Site Id 14331161461019101419151011 Project No. 57

Station Name 12 51016101 TRAIL LAKE PLANTING Latitude 9431311614161 Longitude 1040191014191510

Lat/Long Ac. 11 S 0 T M Dist 6=28 State 7=28 County 8=1511 Land Net 13 SW NW SW S 31 17 W R 016 W 1

Location Map 14= TRAIL RIBBITT Altitude 164111101 Met/Meas 17 A L Accuracy 184 151 Hydrologic Unit 20= 0181031021017

Agency Use 803 A 1 Date Inventoried 7114 Station Type 4 Data Type 804

Instru. 805 Remarks _____ Relia. 3 C L M 2 X

Date of Construction 21= 10/10/1991 Well Use 23 W Water Use 24 T Primary Aquifer 714 12 W R V A Hole Depth 27 10151

Well Depth 28 10151 Water Level 30 1131 Water Level Date 31 10/10/1991 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 10/10/1991 Contractor 63 41391 Name IRR EQUIP Method 65 R Finish 66 G

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>R=76 T=A 725#1 59#1 77 101</u>	<u>78 16151</u>	<u>79 121</u>
<u>R=76 T=A 725#2 59#1 77</u>	<u>78</u>	<u>79 111</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>R=82 T=A 726#1 59#1 83 16151</u>	<u>84 110151</u>	<u>87 1121</u>	<u>85 S</u>	<u>89</u>	<u>88 01610</u>
<u>R=82 T=A 726#2 59#1 83</u>	<u>84</u>	<u>87</u>	<u>85 S</u>	<u>89</u>	<u>88</u>

CONSTRUCTION LIFT DATA

Lift Type 43 T Date 38 10/10/1991 Intake 44 15101

Power 45 D H.P. 46 16101 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 10/10/1991 Owner Name 161 TRAIL LAKE PLANTING

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M I S S I D I S T

R=139 T=A 736#1

MISCELLANEOUS GW 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	Sp 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	1994 D	Beg. Depth	200	End Depth	201
R=198	T=A	739#1	Log Type	1994	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	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	<i>Pump/</i> Flow	147#1	Date	148	11/01/08	11/9/91	Type	703	Discharge	150	Sp. Capacity	272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91	Depth Bot.	92	Unit Id	93	11ZMIRIVIA	304
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100	103
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1 mi W OF TRAIL LAKE.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Fine sand + Clay	0	15
Fine sand	15	35
Medium sand	35	55
Coarse sand	55	65
Coarse sand + Gravel	65	75
Coarse sand	75	105