

Coded By 10/15/91
 Checked By 10/2/92
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 Date 1-30-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 163
 County LEE
 Agency

Well No. L118

WELL RECORD

Agency Code UISGIS Site Id 13414560884213011 Project No. 5111111111

Station Name 12 L118 USI FISH HATCHERY Latitude 9 34 11 N 15 6 1 Longitude 104 08 18 W 14 21 31

Lac/Long Ac. 11 S F T M Dist 6-28 State 7-28 County 8-0811 NE Land Net 13 NEWELSON TIL 10 S R 06 E

Location Map 14 VIERONIA Altitude 16 2710 Met/Meas 17 A L M Accuracy 18 15 Hydrologic Unit 20 1031160110121

Well #3
 PVT John Allen
 NAT'L Fish Hatch

Agency Use 803 A 10 Date Inventoried 711 10/11/91 Station Type 4 Y Data Type 804

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

Date of Construction 21 10/11/91 Well Use 23 W Water Use 24 Q Primary Aquifer 714 211 MCSN Hole Depth 27 15410

Well Depth 29 4112 Water Level 30 173 Water Level Date 31 12/12/61 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 50 12/12/61 Contractor 63 0211 Name HERNDON Method 65 H Finish 66 G

CONSTRUCTION CASING DATA

R	T	#	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1 77 110	78 13510	79 112
76	A	725#2	59#1 77 12881	78 13511	79 18

CONSTRUCTION OPENINGS DATA

R	T	#	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1	59#1 83 13511	84 4112	87 8	85 S	89	88 10210
82	A	726#2	59#1 83	84	87	85 F	89	88

CONSTRUCTION LIFT DATA

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

Lift Type 43 S Date 38 12/12/61 Intake 44 2771

MISCELLANEOUS OWNER DATA

Date of Ownership 158 12/12/61 Owner Name 161 US DEPT OF THE INTERIOR

MISCELLANEOUS OTHER ID DATA

E-Log No. 189 Assigner 191 M I S S I D I S T

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	So Cond	196#00095	Value	197
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	195	pH	196#00100	Value	197

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Loc Type	199#E1	Beg. Depth	200	1910	End Depth	201	1514
R=198	T=A	739#1	Loc Type	199#D1	Beg. Depth	200	10	End Depth	201	1514

MISCELLANEOUS NETWORK DATA 706 = GW WL WD *

R=114	T=A	730#1	Beg. Year	115	19	End Year	116	3	Agency Source	120=A	117#	Freq.	118
R=121	T=A	730#2	Beg. Year	115	19	End Year	116	19	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	12/12/61	119A	Type	703#D	Discharge	150	144	So. Capacity	272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91	345	Depth Bot.	92	Unit Id	93	2111MCSIN	304
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100	103
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Clay	0	6	Clay	516	522
Coarse White Sand	6	14	Hard Rock	522	524
Blue Clay	14	200	Clay, Hard Rock Strks	524	540
Tight Sand	200	295			
Sand/Lignite Streaks	295	430			
Clay & Shale	430	450			
Sand	450	475			
Clay w/ Gravel Streaks	475	492			
Rock	492	493			
Sand	493	512			
Hard Rock	512	516			