

Coded By 9/91
 Checked By 9-30-91
 Entered By 9-26-91
 Date

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 209
 County FORREST
 Agency

Well No. H32

WELL RECORD

Agency Code U S G I S Site Id 31064108911635011 Project No. 5

Station Name 12 H32 BLACK CREEK RETREAT Latitude 9 31 06 41 Longitude 10 08 9 11 63 5

Lat/Long Ac. 11 S F T Dist 6=28 State 7=28 County 8=035 NE Land Net 13 N W N W S 2 6 1 1 0 2 1 1 1 3 W

Location Map 14 ROCKY HILL Altitude 16=2501 Met/Meas 17 A L Accuracy 18=15 Hydrologic Unit 20=03111010171

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

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

Date of Construction 21 09/04/1991 Well Use 23 T Water Use 24 W Primary Aquifer 714 224 BIRG Hole Depth 27 1480

Well Depth 28 1440 Water Level 30 135 Water Level Date 31 09/09/1991 Method 34 Status 37 Source 33 9

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 50 09/09/1991 Contractor Name Griner 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</u>	<u>59#1</u>	<u>77 11 9</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77 11 11</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83 1420</u>	<u>84 1410</u>	<u>87 14</u>	<u>85 S</u>
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83</u>	<u>84</u>	<u>87</u>	<u>85</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 09/09/1991 Intake 44

Power 45 E H.P. 46 5 Serial No. 49

MISCELLANEOUS OWNER DATA

R=58 T=A 718#1 Date of Ownership 159 09/09/1991 Owner Name 161 BLACK CREEK RETREAT

MISCELLANEOUS OTHER ID DATA

R=89 T=A 736#1 E-Log No. 190 209 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 1954	Temp 196#00010	Value 1974
R=192	T=A	738#2	Date of Measurement 1934 / /	Aquifer Sampled 1954	Sp Cond 196#00095	Value 1974
R=192	T=A	738#3	Date of Measurement 1934 / /	Aquifer Sampled 1954	ch 196#00400	Value 1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 E	Seq. Depth 2004 150	End Depth 2014 148 0
R=198	T=A	739#1	Log Type 1994	Seq. Depth 2004	End Depth 2014

MISCELLANEOUS NETWORK DATA ^{106 EQW} WL WD *

R=114	T=A	730#1	Sec. Year 1154 19	End Year 1164 19	Agency Source 120=A 117#	Freq. 1164
R=121	T=A	730#2	Sec. Year 1154 19	End Year 1164 19	Agency Source 117#	Freq. 1184

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 1844 / /	Remarks 1854
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148=09 / 09 / 1991	Type 703 (P) H	Discharge 1504 160	Sp. Capacity 2724
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 285	Depth Bot. 924 170	Unit Id 934 122 H B R G	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004	1034
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7' dd @ 60gpm