

TRANSMITTED FOR ADP

Coded By Q 12/5/88
Checked By _____
Entered By VT
Date 12/5/88

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. Yaf 59
County TALLAHATCHIE
Agency _____

Well No. K26

WELL RECORD

Agency Code

U|S|G|S

Site Id

133531318109101103181011

Project No.

5| | | | | | | | | |

Station Name

12|K10|Z|K| |B|L|W|E| |R|A|N| |N| |T| |P|P| | | | | | *

Latitude

9|3|3|5|3|3|8|

Longitude

10|0|9|1|0|1|0|3|8|

Lat/Long Ac.

11|S|F|T|(M)

Dist

6=28

State

7=28

County

8|=13|5|

SE Land Net

13|N|W|W|E|S|D|B|T|Z|4|N|R|1|0|1|E| *

Location Map

14|= |T| |P|P| | | | | | | | | | | | | | | |

Altitude

16|=1|5|3|

Met/Meas

17|=A|L|(M)

Accuracy

18|= |1|5|

Hydrologic Unit

20|=0|8|0|3|0|2|0|5|

Agency Use

803|=A|I|(O)

Date Invented

7|1|1| | | | | | | | | | | |

Station Type

| | | | | Y

Data Type

804|= | | | | | | | | | | | | | | |

Instru.

805|=

Remarks

806|= | | | | | | | | | | | | | | | | | | | |

Relia.

3|=C|L|M|U|

2|=W|X|

Date of Construction

21|0|9|1|/|0|3|1|/|1|9|8|6| *

Well Use

23|=W| *

Water Use

24|=P| *

Primary Aquifer

7|14|= |Z|4|m|u|w|x| | *

Hole Depth

27|=1|4|0|6|

Well Depth

28|=1|6|4|0|

Water Level

30|= |1|1| | | | |

Water Level Date

31|0|9|1|/|0|3|1|/|1|9|8|6| *

Method

34|= | *

Status

37|= | *

Source

33|=D|

CONSTRUCTION DATA

Construction Date

60|0|9|1|/|0|3|1|/|1|9|8|6|

Contractor

63|=0|6|H| Name Layne

Method

65|=H|

Finish

66|=G|

CONSTRUCTION CASING DATA

Top/Casing

Bot/Casing

Diameter

R=76, T=A, 725#1, 59#1, 77|=1|0|1|, 78|=15|9|8|, 79|=1|0|1| *

Top/Casing

Bot/Casing

Diameter

R=76, T=A, 725#2, 59#1, 77|=15|10|1|, 78|=16|0|0|, 79|=16| | *

CONSTRUCTION OPENINGS DATA

Top/Depth

Bot/Depth

Diameter

Type

Length

Width

R=82, T=A, 726#1, 59#1, 83|=16|0|0|, 84|=16|4|0|, 87|=16|, 85|=S|, 89|= | | |, 88|=10|1|2|

Top/Depth

Bot/Depth

Diameter

Type

Length

Width

R=82, T=A, 726#2, 59#1, 83|= | | | | |, 84|= | | | | |, 87|= | | | | *, 85|= | | | | *, 89|= | | | | |, 88|= | | | | |

CONSTRUCTION LIFT DATA

R=42, T=A, 254#1

Lift Type

43|=T|

Date

38|0|9|1|/|0|3|1|/|1|9|8|6|

Intake

44|=1|0|0| |

Power

H.P.

Serial No.

45|=E|, 46|=13|0| | | | | | | | | | | | | | | | | | | | | |

MISCELLANEOUS OWNER DATA

Date of Ownership

Owner Name

R=158, T=A, 718#1, 159|0|9|1|/|0|3|1|/|1|9|8|6|, 161|=B|L|W|E| |C|A|N|E| |C|O|W|A|R|T| |T| |P|P| | |W| |A| | | |

MISCELLANEOUS OTHER ID DATA

E-Log No.

Assigner

R=189, T=A, 736#1, 190|0|5|9|, 191|=M| |I| |S| |S| | |D| |I| |S| |T|

109 A

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

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Beg. Year 115	End Year 116	Agency Source 120=A	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 / 1031 / 1191816	Type 703#P	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	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100	103
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DESCRIPTION	START	END	UNIT
CLAY	8	31	ROCK
SAND	31	63	SANDY SHALE
COARSE SAND & P.G.	63	93	STES. SAND & CLAY
CLAY	93	111	CLAY
STES. SAND W/CLAY	111	130	SANDY SHALE
SANDY SHALE	130	216	SAND W/STES. SHALE
ROCK	216	296	ST-S. SAND W/CLAY
SANDY SHALE	296	297	SANDY SHALE
CLAY	297	301	SAND
CLAY	301	347	CLAY

GROUND LEVEL	709 - 739
FINE SAND	739 - 761
SANDY SHALE	761 - 797
HARD CLAY	797 - 830
SANDY CLAY	830 - 859
STES. FINE SAND & SHALE	859 - 911
SANDY SHALE	911 - 933
HARD CLAY	933 - 944
FINE SAND	944 - 950
SANDY SHALE	950 - 998
W/CLAY	998 - 1022
CLAY	1022 - 1023
ROCK	1023 - 1029
CLAY	1029 - 1034
SAND	1034 - 1062
CLAY	1062 - 1070
STES. OF SAND W/CLAY	1070 - 1088
SAND W/STES. OF CLAY	1088 - 1112
SAND (CUT GOOD)	1112 - 1148
SAND (CUT GOOD)	1148 - 1168
SAND (CUT TIGHT)	1168 - 1222
SANDY SHALE	1222 - 1280
STES. FINE SAND W/CLAY	1280 - 1322
CLAY	1322 - 1326
ROCK	1326 - 1332
HARD CLAY	1332 - 1334
ROCK	1334 - 1341
HARD CLAY	1341 - 1348
ROCK	1348 - 1349