

TRANSMITTED FOR ADP

Coded By 62 5/19/88
Checked By
Entered By VJ
Date 5/88

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. K86
E-Log No.
County BOLIVAR
Agency

WELL RECORD

Agency Code

U S G S

Site Id

13334421701910154351011

Project No.

5 | | | | | | | | |

Station Name

12 K101816 AYLWARD FARMS | | | | | | *

Latitude

9 33 44 21 71

Longitude

10 19 10 54 35

Lat/Long Ac.

11 S F T M

Dist

6=28

State

7=28

County

8 C | | | |

Land Net

13 | | | | S | 2 | 2 | 7 | 2 | 2 | W | R | 1 | 7 | W | *

Location Map

14 | | | | | | | | | | | | | | | |

Altitude

16 | | | 3 | 3 |

Met/Meas

17 A L M

Accuracy

18 15.1

Hydrologic Unit

20 0181013101210171

Agency Use

803 A I O

Date Inventoried

711 | | / | | / | | | | | |

Station Type

| | | | | Y

Data Type

804 | | | | | | | | | | | | | | |

Instru.

805

Remarks

806 | | | | | | | | | | | | | | | | *

Relia.

3 C L M U

2=W

Date of Construction

21 04 / 11 31 / 11 19 18 18

Well Use

23 W | *

Water Use

24 T | *

Primary Aquifer

714 | | | | 2 | M | R | V | A | | *

Hole Depth

27 | | | | 19 |

Well Depth

28 | | | | 12 |

Water Level

30 | 2 | 6 |

Water Level Date

31 04 / 11 31 / 11 19 18 18

Method

34 R | *

Status

37 | 1 | *

Source

33 D |

CONSTRUCTION DATA

Construction Date

60 04 / 11 31 / 11 19 18 18

Contractor

63 06 14

Name LAYNE

Method

65 R |

Finish

66 G |

CONSTRUCTION CASING DATA

Top/Casing

Bot/Casing

Diameter

R=76 T=A 725#1 59#1 77 | | | | 10 | 78 | | 6 | 2 | 79 | | 6 | | *

Top/Casing

Bot/Casing

Diameter

R=76 T=A 725#2 59#1 77 | | | | | | 78 | | | | | | 79 | | | | | *

CONSTRUCTION OPENINGS DATA

Top/Depth

Bot/Depth

Diameter

Type

Length

Width

R=82 T=A 726#2 59#1 83 | | 6 | 2 | 84 | | | | 12 | 87 | | 6 | | 85 S | 89 | | | | 88 | | | |

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

Lift Type

43 T

Date

38 04 / 11 31 / 11 19 18 18

Intake

44 | | | |

Power

45 |

H.P

46 | | | | |

Serial No.

49 | | | | | | | | | | |

MISCELLANEOUS OWNER DATA

Date of Ownership

159 04 / 11 31 / 11 19 18 18

Owner Name

161 AYLWARD FARMS | | | | | | | | | | | | | | |

MISCELLANEOUS OTHER ID DATA

E-Log No.

190 | | | *

Assigner

191 M | I | S | S | D | I | S | T | *

MISCELLANEOUS QW DATA

R	T	#	Date of Measurement	Aquifer Sampled	Par. Code	Value
R=192	T=A	738#1	193# / / *	195# *	196#00010	197# *
R=192	T=A	738#2	193# / / *	195# *	196#00095	197# *
R=192	T=A	738#3	193# / / *	195# *	196#00400	197# *

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA

R	T	#	Network Type	Beg. Year	End Year
R=114	T=A	730#1	706# *	115# *	116# *
R	T	#	Analysis	Agency Source	Freq.
R=121	T=A	730#1	120# *	117# *	118# *

MISCELLANEOUS REMARKS DATA

R	T	#	Date of Remarks	Remarks
R=183	T=A	311#1	184# / / *	185# *

DISCHARGE DATA

R=146	T=A	147#1	148# 0 4 / 1 3 / 1 1 9 8 1 *	703# P	150# 2 0 0 0 *	272# *
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GEOHYDROLOGIC DATA

R	T	#	Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	91# 2 6 *	92# *	93# 2 M R V A *

HYDRAULIC DATA

R	T	#	Unit Tested
R=98	T=A	790#1	100# * 103# *

description of formations encountered	from	to
CLAY	0	16
SANDY CLAY	16	30
SAND GRAVEL	30	114
FINE SAND	114	119