

Coded By WTO 11/90  
 Checked By JAB 5-27-92  
 Entered By WXM  
 Date 5/19/92

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. 657  
 County RANKIN  
 Agency \_\_\_\_\_

Well No. R 46

WELL RECORD

Agency Code U S G S Site Id 13209350895337011 Project No. 5

Station Name RIVER PILT FARM Latitude 320935 Longitude 1008953571

Lat/Long Ac. 11 S F T M Dist 6-28 State 7-28 County 12 I Land Net 13 SWINE SI 28 T 0 4 N R 10 4 E 1

Location Map 14 PUCKETT NW Altitude 16 385 Met/Meas 17 A L M Accuracy 18 1 5 Hydrologic Unit 20 03180002

Agency Use 803 A I 0 Date Inventoried 711 110 / 125 / 11990 Station Type Y Data Type 804

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

Date of Construction 21 110 / 125 / 11990 Well Use 23 W Water Use 24 I Primary Aquifer 714 122 C T H L Hole Depth 27 1170

Well Depth 28 1170 Water Level 30 Water Level Date 31 Method 34 Status 37 Source 33

CONSTRUCTION DATA

Construction Date 60 110 / 126 / 11990 Contractor 63 445 Name ELZY Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

Top/Casing 77 110 Bot/Casing 78 1160 Diameter 79 14

Top/Casing 77 1170 Bot/Casing 78 1160 Diameter 79 14

CONSTRUCTION OPENINGS DATA

Top/Depth 83 1160 Bot/Depth 84 1170 Diameter 87 4 Type 85 S Length 89 Width 88 008

Top/Depth 83 1160 Bot/Depth 84 1170 Diameter 87 4 Type 85 S Length 89 Width 88 1008

CONSTRUCTION LIFT DATA

Lift Type 43 S Date 38 10 / 126 / 11990 Intake 44

Power 45 E H.P. 46 15 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 10 / 126 / 11990 Owner Name 151 RIVER PILT FARM

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 657 Assigner 191 M I S S I D I S T

MISCELLANEOUS QW DATA

			Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	193#     /     /         *	195#                 *	196#00010	197#         *
			Date of Measurement	Aquifer Sampled	Sp Cond	Value
R=192	T=A	738#2	193#     /     /         *	195#                 *	196#00095	197#           *
			Date of Measurement	Aquifer Sampled	pH	Value
R=192	T=A	738#3	193#     /     /         *	195#                 *	196#00400	197#         *

MISCELLANEOUS LOGS DATA

			Log Type	Req. Depth	End Depth
R=198	T=A	739#1	199#E*	200#   3ft   *	201#   170   *
			Log Type	Req. Depth	End Depth
R=198	T=A	739#1	199#   *	200#           *	201#           *

MISCELLANEOUS NETWORK DATA

		Req. Year	End Year	Agency Source	Freq.
R=114	T=A	730#1	115#   9     *	120=A	117#           *
R=121	T=A	730#2	115#   9     *	117#           *	118#     *

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

		Pump/Flow	Date	Type	Discharge	Sp. Capacity
R=146	T=A	147#1	148#   10   / 26   / 11 9 9   0   *	703# P	150#     201     *	272#           *

GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	91#           *	92#           *	93#   122KTH4   *
			304=P		

HYDRAULIC DATA

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

