

Coded By BRB 5/92 U.S. GEOLOGICAL SURVEY  
 Checked By WPA 5-27-92 WATER RESOURCES DIVISION  
 Entered By WPH MISSISSIPPI DISTRICT  
 Date 5/22/92

Well No. K7  
 E-Log No. \_\_\_\_\_  
 County YALOWISHA  
 Agency \_\_\_\_\_

WELL RECORD

Agency Code U S G S Site Id 1313571319101819141312131011 Project No. 5  
 Station Name 12 K101071 HOPEWELL 121 CHIMURICH 1111 Latitude 9 3135713191 Longitude 10 01819141312131

Lat/Long Ac. 11 S(F) T M Disc 6-28 State 7-28 County 8 1611 Land Net 13 1111S112124W1R105E  
 Location Map 14 C0F1F1E1V11142E1 Altitude 16 350 Met/Meas 17 A L Accuracy 18 Hydrologic Unit 20 018103b1265T

Agency Use 803 A (D) Date Inventoried 711 Station Type 4 Data Type 804  
 Instru. 805 Remarks 806 Relia. 3 C L M D 2 X

Date of Construction 21 05 10 14 11 19 19 121 Well Use 23 W Water Use 24 H Primary Aquifer 714 1214M1M1X1 Hole Depth 27 116101  
 Well Depth 28 116101 Water Level 30 1119 Water Level Date 31 05 10 14 11 19 19 121 Method 34 1 Status 37 1 Source 33 D

CONSTRUCTION DATA  
 Construction Date 60 05 10 14 11 19 19 121 Contractor 63 00 11 Name LIFE WELL Method 65 1 Finish 66 S

CONSTRUCTION CASING DATA  
 Top/Casing 77 11101 Bot/Casing 78 11501 Diameter 79 141  
 Top/Casing 77 Bot/Casing 78 Diameter 79

CONSTRUCTION OPENINGS DATA  
 Top/Depth 83 11501 Bot/Depth 84 116101 Diameter 87 141 Type 85 S Length 89 Width 88  
 Top/Depth 83 Bot/Depth 84 Diameter 87 Type 85 Length 89 Width 88

CONSTRUCTION LIFT DATA  
 Lift Type 43 S Date 38 05 10 14 11 19 19 121 Intake 44  
 Power 45 E H.P. 46 15 Serial No. 49

MISCELLANEOUS OWNER DATA  
 Date of Ownership 159 05 10 14 11 19 19 121 Owner Name 161 JAMESI HORTIOW

MISCELLANEOUS OTHER ID DATA  
 E-Log No. 191 Assigner 191 M I S S I D I S T

MISCELLANEOUS QM 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#00400	Value 197

MISCELLANEOUS-LOGS DATA

R=198	T=A	739#1	Log Type 199#D	Beg. Depth 200         10	End Depth 201     / 16   10
R=198	T=A	739#1	Log Type 199#	Beg. Depth 200	End Depth 201

MISCELLANEOUS NETWORK DATA 106 = QW WL WD \*

R=114	T=A	730#1	Beg. Year 115   4   9	End Year 116   4   9	Agency Source 120=A 117#	Freq. 118
R=121	T=A	730#2	Beg. Year 115   4   9	End Year 116   4   9	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 148-015/041/1191921	Type 703#B	Discharge 150         11   10	So. Capacity 272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91     / 14   10	Depth Bot. 92	Unit Id 93-124/M/L/W/XI	304=?
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100	103
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3 mi SW OF COFFEEVILLE.

top soil then sand w	0	20
few streaks of clay		
back the rock at 23'	20	40
back to sand		
sand w/ few streaks of	40	60
clay rock at 55'		
sand w/ very little clay	60	80
at bottom		
clay, then sand then	80	100
hard clay (6')		
hard clay, then	100	120
sand lot 112' with		
rock at 117'		
sand w/ small streak	120	140
of clay		
sand	140	160