

Coded By BRR 4/92  
Checked By 9857392  
Entered By WZM  
Date 5/11/92

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. E 19  
E-Log No. 1103  
County YALOWUSAHA  
Agency

WELL RECORD

Agency Code U S G S Site Id 1335190180189452121011 Project No. 5431111111

Station Name 12 F01191 DUNNMEVIANTIFARMIS Latitude 9 33 59 08 Longitude 10 18 19 45 21 7

Lat/Long Ac. 11 SPTM Dist 6-28 State 7-28 County 8-11611 Land Net 13 S341T25WR105ET

Location Map 14 SC06BEX Altitude 16 310 Met/Meas 17 A L M Accuracy 18 121d Hydrologic Unit 20 018101310121051

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

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

Date of Construction 21 09 10 9 11 99 11 Well Use 23 W Water Use 24 T Primary Aquifer 714 RHMIMX Hole Depth 27 121101

Well Depth 28 121101 Water Level 30 1391 Water Level Date 31 09 10 9 11 99 11 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 09 10 9 11 99 11 Contractor 63 01011 Name LIPE Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

Top/Casing 77 11701 Bot/Casing 78 11701 Diameter 79 161

Top/Casing 77 Bot/Casing 78 Diameter 79

CONSTRUCTION OPENINGS DATA

Top/Depth 83 11701 Bot/Depth 84 121101 Diameter 87 161 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 09 10 9 11 99 11 Intake 44

Power 45 E H.P. 46 17 51 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 09 10 9 11 99 11 21 Owner Name 161 DUNNMEVIANTIFARMIS

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS QM DATA

			Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	1934	195	196#00010	197
R=192	T=A	738#2	1934	195	196#00095	197
R=192	T=A	738#3	1934	195	196#00400	197

MISCELLANEOUS LOGS DATA

			Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199#D	200-10	201-12/10
R=198	T=A	739#1	199#	200	201

MISCELLANEOUS NETWORK DATA  $106 = QW \cdot WL \cdot WD \cdot X$

			Beg. Year	End Year	Agency Source	Freq.
R=114	T=A	730#1	115#19	116#19	120-A	117#
R=121	T=A	730#2	115#14	116#14	117#	118#

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

			Date	Type	Discharge	So. Capacity
R=146	T=A	<u>Pump</u> Flow	147#1	148-09/109-1199/11	703#09	150#126/9
						272#

GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	91#11/4/0	92#11/1/1	93#11/24/WI/IXI
					304#

HYDRAULIC DATA

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

S.M.I. SW OF COFFEVILLE

description of formations encountered	from	to
Top soil w/ gray clay	0	20
Streaks of sand		
Mostly clay w/ streaks of sand	20	40
Hard clay w/ streaks of sand at end (4')	40	60
Mostly sand w/ streaks of clay	60	80
Sand	80	100
Sand w/ streaks of clay		
From 110'-120'	100	120
120'-125' Sand then hard clay back to sand		
at 130'	120	140
Sand	140	160
Sand	160	180
Sand	180	200
Sand then clay	200	210