

Coded By BRB 5194
 Checked By JTB 1221-94
 Entered By EST
 Date 12/19/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County ADAMS
 Agency _____

Well No. E 33
 285C

WELL RECORD

Agency Code UISGIS Site Id 13113131210911101161011 Project No. 5

Station Name 12 E103131 15457115151 01121 Latitude 9 311313121 Longitude 10 49111101161

Lat/Long Ac. 11 S 0 T M Dist 6=23 State 7=28 County 8=C0111 Land Net 13 1111514571017MR011W1

Location Map 14 CIRAMA FIELD Altitude 16 340 Merc/Meas 17 A L Accuracy 18 1ST Hydrologic Unit 20 08106102614

Agency Use 603 A I Date Inventoried 711 / / Station Type 4 Data Type 804

Instru. 905 Remarks 806 Relia. 3 C L M 25 X #1 EDWARDS, RATCLIFFE

Date of Construction 21 04/1061/11994 Well Use 23 W Water Use 24 Z Primary Aquifer 714 122CTH1 Hole Depth 27 14140 FURMOST W/L COR 545 GOSELY ALG/L BTWN 45 E 52 FOR 2605 T11W NE @ RA 614

Well Depth 28 14140 Water Level 30 11101 Water Level Date 31 04/1061/11994 Method 34 Status 37 Source 33 D RIG SUPPLY

CONSTRUCTION DATA

Construction Date 60 04/1061/11994 Contractor 63 45131 Name MORPHEUS Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	#	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1 77 11101	78 14101	79 141
76	A	725#2	59#1 77	78	79

CONSTRUCTION OPENINGS DATA

R	T	#	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1	59#1 83 14101	84 141401	87 141	85 S	89	88 10210
82	A	726#2	59#1 83	84	87	85	89	88

CONSTRUCTION LIFT DATA

Power 45 H.P. 46 Serial No. 49

Lift Type 43 S Date 38 04/1061/11994 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159 04/1061/11994 Owner Name 161 15457115151 01121

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	1934	Aquifer Sampled	1954	Temp	196#00010	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	So Cond	196#00095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196#00400	Value	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#1	Seq. Depth	2004	End Depth	2014 440
R=198	T=A	739#1	Log Type	199#1	Seq. Depth	2004	End Depth	2014

MISCELLANEOUS NETWORK DATA *T06 = QW WL WD **

R=114	T=A	730#1	Sec. Year	1154 19	End Year	1164 19	Agency Source	120=A	117#	Freq.	1184
R=121	T=A	730#2	Sec. Year	1154 19	End Year	1164 19	Agency Source	117#	Freq.	1184	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	1844	Remarks	1854
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DISCHARGE DATA

R=146	T=A	<u>Pump</u> Flow	147#1	Date	1484 04 / 1061 / 1199 14	Type	703# 0 F	Discharge	1504 75	So. Capacity	2724
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 1313 14	Depth Bot.	924	Unit Id	934 112121CIT 414	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004	1034
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2 mi E OF CRANFIELD

Description of formations encountered	from	to
Rock sand white clay	0	20
Brown Sand	20	30
Brown Gray Clay	30	60
Blue Gray Shale	60	115
Brown silty clay	115	140
Fine yellow sand w/ yellow particles	140	200
Wh. Mud Sand	200	225
Rock	225	226
Sandy Clay	226	240
Fine white sand w/ s.s.	240	260
Clay w/ sand s.s.	260	280
Fine E Mud Brown Sand	280	298
Clay	298	334
Fine Sand	334	374
Mud Brown Sand	374	440