

Coded By Q 394  
 Checked By 922/12/94  
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 Date 12/94

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. K33

E-Log No. \_\_\_\_\_  
 County LAFAYETTE  
 Agency \_\_\_\_\_

71 D

WELL RECORD

Agency Code UISGIS Site Id 134117470893117011 Project No. 54

Station Name 12-K033 CHARLES ALEXANDER Latitude 9-3411747 Longitude 10408931117

Lat/Long Ac. 11 S 10 T M Dist 6=28 State 7=28 County 8=01711 Land Net 13=

Location Map 14= Altitude 16=4019 Mec/Meas 17= A L M Accuracy 18= 1ST Hydrologic Unit 20= d8103621031

Agency Use 803 A 1 0 Date Inventoried 711 Station Type 4 Data Type 804

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

Date of Construction 21= 12/10/5/11993 Well Use 23= W Water Use 24= H Primary Aquifer 714= 12141W12K1X1 Hole Depth 27= 14619

Well Depth 28= 14610 Water Level 30= 160 Water Level Date 31= 12/10/5/11993 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60= 12/10/5/11993 Contractor 63= 0791 Name LEEPER Method 65= H Finish 66= X

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1 Top/Casing 77= 10 Bot/Casing 78= 3201 Diameter 79= 14

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

CONSTRUCTION OPENINGS DATA

R=82 T=A 726#1 59#1 Top/Depth 83= 3201 Bot/Depth 84= 4601 Diameter 87= 14 Type 85= X Length 89= Width 88=

R=82 T=A 726#2 59#1 Top/Depth 83= Bot/Depth 84= Diameter 87= Type 85= Length 89= Width 88=

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43= S Date 38= 12/10/5/11993 Intake 44=

Power H.P. 45= 1 Serial No. 49=

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159= 12/10/5/11993 Owner Name 161= CHARLES ALEXANDER

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 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#D	Sec. Depth	2004       101   .	End Depth	2014   46   101   .
R=198	T=A	739#1	Log Type	199#	Sec. Depth	2004           .	End Depth	2014           .

MISCELLANEOUS NETWORK DATA 706 = QW WL WD \*

R=114	T=A	730#1	Sec. Year	1154   4     .	End Year	1164   4     .	Agency Source	120=A	117#         .	Freq.	118#   .
R=121	T=A	730#2	Sec. Year	1154   4     .	End Year	1164   4     .	Agency Source	117#         .	Freq.	118#   .	

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	Pump/Flow	147#1	Date	1484   12   10   5   11   99   3   .	Type	703#B	Discharge	1504       110   .	So. Capacity	2724           .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914   32   0   .	Depth Bot.	924   -         .	Unit Id	934   124   W   4K   K   124 *   304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004           .	1034   .
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP CLAY	0	20
Red Sand	20	30
CLAY	30	160
Brown Sand	160	180
Brown + Green Clay	180	320
Silt sand with		
Lignite layers	320	460