

Coded By 029 7190
 Checked By 8-1-91
 Entered By LSG
 Date 07-08-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. C115

E-Log No. _____
 County LEFLORE
 Agency _____

WELL RECORD

Agency Code U S I G I S Site Id 143B14131014101910121215110111 Project No. 54 | | | | | | | | | |

Station Name 12 C115 H M AIRAINTI | | | | | | | | | | Latitude 9-31341364 Longitude 10-091012121511

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=083 Land Net 13 | | | | S P O Z I T I Z I I M R I O I Z I W

Location Map 14= I R I A I T I L E K I N A I K L E I 18 I A I Y I Altitude 16= 112151 Met/Meas 17= A L M Accuracy 18= 1 61 Hydrologic Unit 20= 081013101210171

28
A

Agency Use 803 A C Date Inventoried 711 | | / | | / | | | | | Station Type J | | | | Y Data Type 804 | | | | | | | | | | | | | |

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

Date of Construction 21= 03 / 13 / 1990 Well Use 23= W Water Use 24= I Primary Aquifer 714= 1 Z M R Y A I Hole Depth 27= 1103

Well Depth 28= 1103 Water Level 30= | | | | | Water Level Date 31= | | / | | / | | | | | Method 34= | Status 37= | Source 33= |

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60= 03 / 13 / 1990 Contractor 63= 1910 Name Dyer Method 65= R Finish 66= S

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1 Top/Casing 77= | | | | | Bot/Casing 78= 1631 Diameter 79= 16

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= 1631 Bot/Depth 84= 1103 Diameter 87= 16 Type 85= S Length 89= | | | Width 88= 10310

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= T Date 38= 03 / 13 / 1990 Intake 44= 1601

Power 45= D H.P. 46= 1601 Serial No. 49= | | | | |

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159= 03 / 13 / 1990 Owner Name 161= H M AIRAINTI | | | | | | | | | |

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 .	Sp 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 1994 .	Req. Depth 2004 .	End Depth 2014 .
R=198	T=A	739#1	Log Type 1994 .	Req. Depth 2004 .	End Depth 2014 .

MISCELLANEOUS NETWORK DATA $706 = QW - WL - WD$ *

R=114	T=A	730#1	Req. Year 1154 9 .	End Year 1164 9 .	Agency Source 120=A 117# .	Freq. 1184 .
R=121	T=A	730#2	Req. Year 1154 9 .	End Year 1164 9 .	Agency Source 117# .	Freq. 1184 .

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184#031 / 1131 / 119919 .	Remarks 185# BEQ MS-GW - 12435 .
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148#031 / 1131 / 119910 .	Type 703# PF	Discharge 150# 31010101 .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 35 .	Depth Bot. 92# .	Unit Id 93# 1121MRIVIAI .	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# .	103# .
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	27
Fine Sand	27	35
M Sand + Gravel	35	55
M Sand + Gravel	55	60
Fine Sand	60	68
M Sand + Gravel	68	95
Sand + Gravel	95	103