

Coded By Q 392
 Checked By W 5-12-92
 Entered By W 5/12/92
 Date 4/31/92

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 176
 County PERRY
 Agency _____

Well No. E43

Test hole for E44

WELL RECORD

Agency Code U S G S Site Id 132117230805741011 Project No. 54

Station Name 12 E043 ARLINGTON W IA Latitude 93211723 Longitude 10408857411

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8 Land Net 13 S E S E S 23 T P 4 W R 110 W

Location Map 14 R I N C H A T T O N I Altitude 16=2713.4 Met/Meas 17 A (U) Accuracy 18=11101 Hydrologic Unit 20=103117101015

Agency Use 803 A I (D) Date Inventoried 711 Station Type Y Data Type 804

Instru. 805 Remarks _____ Relia. 3 C L M (U) 2 (M) X

Date of Construction 21=12/20/1991 Well Use 23 T F Water Use 24 W Primary Aquifer 714=22 M P C W Hole Depth 27=1830

Well Depth 28=200 Water Level 30=140 Water Level Date 31=12/20/1991 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60=12/20/1991 Contractor Name Griner Method 65 A Finish 66 S

CONSTRUCTION CASING DATA

Top/Casing 77 Bot/Casing 78 Diameter 79=15

Top/Casing 77 Bot/Casing 78 Diameter 79

CONSTRUCTION OPENINGS DATA

Top/Depth 83=1180 Bot/Depth 84=2100 Diameter 87=14 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=12/20/1991 Intake 44

Power 45 F L H.P. 46=15 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159=12/20/1991 Owner Name 161 ARLINGTON W IA

MISCELLANEOUS OTHER ID DATA

E-Log No. 190=176 Assigner 191 M I S S I S S I D I S T

MISCELLANEOUS QW 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# .	Beg. Depth 200# 501# .	End Depth 201# 301# .
R=198	T=A	739#1	Log Type 199# .	Beg. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

R=114	T=A	730#1	Beg. Year 115# 9 .	End Year 116# 9 .	Agency Source 120=A 117# .	Freq. 118# .
R=121	T=A	730#2	Beg. Year 115# 9 .	End Year 116# 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# 12 20 11 9 9 11 .	Type 703# P R	Discharge 150# 75 .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# .	Depth Bot. 92# .	Unit Id 93# 122MPCN	304# = P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# .	103# .
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180' dd @ 75gpm