

Coded By BRR 11/92 U.S. GEOLOGICAL SURVEY
 Checked By JSS 01-02-93 WATER RESOURCES DIVISION
 Entered By 294 MISSISSIPPI DISTRICT
 Date 1-6-93

Well No. Q18
 E-Log No. _____
 County CARROL
 Agency _____
 1500

WELL RECORD

Agency Code U1S1G1S Site Id 13131161031018A181012101011 Project No. 54

Station Name 12=Q101181 D11X11E1 D1A1R1Y1 IS1AL1E1S1 Latitude 97331161031 Longitude 10408191510101

Lat/Long Ac. 11=S1M Dist 6=28 State 7=28 County 8=0115T Land Net 13=N1W1S1E1S10111T116W1R10141E1

Location Map 14=I1E1A1C1H1A1N1A1V1A1K1R1K1 Altitude 16=1318101 Met/Meas 17=A1M Accuracy 18=K101 Hydrologic Unit 20=018101610121011

Agency Use 903=A1(1) Date Invented 711= Station Type 4 Data Type 804

Instru. 805 Remarks 806 Relia. 3=C L M (U) 269 X

Date of Construction 21=018/11/14/1199Z Well Use 23=N Water Use 24=S Primary Aquifer 714=I21H1W1L1C1X1K1 Hole Depth 27=161101

Well Depth 29=157101 Water Level 30=181111 Water Level Date 31=018/11/14/1199Z Method 34 Status 37 Source 33

CONSTRUCTION DATA

Construction Date 60=018/11/14/1199Z Contractor 63=ST5141 Method 65=H Finish 66=S

R=58 T=A 723#1 Name C E S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>77#</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77#</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>32</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83#</u>	<u>51</u>	<u>89#</u>	<u>88#</u>
<u>32</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83#</u>	<u>51</u>	<u>89#</u>	<u>88#</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43=S Date 38=018/11/14/1199Z Intake 44=1241Z

Power 45 H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 713#1 Date of Ownership 159=018/11/14/1199Z Owner Name 161=D11X11E1 D1A1R1Y1 IS1AL1E1S1

MISCELLANEOUS OTHER ID DATA

R=199 T=A 736#1 E-Log No. 190 Assigner 191=N1I1S1S1D1I1S1T1

MISCELLANEOUS GW 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 Top 199# / .	Sec. Depth 200# / / / / / / / / .	End Depth 201# 16V / / / / / / / / .
R=198	T=A	739#1	Log Top 199# / .	Sec. Depth 200# / / / / / / / / .	End Depth 201# / / / / / / / / .

MISCELLANEOUS NETWORK DATA

706 = QW WL WD *

R=114	T=A	730#1	Sec. Year 115# / / / / / / / / .	End Year 116# / / / / / / / / .	Agency Source 120=A 117# / / / / / / / / .	Freq. 118# / .
R=121	T=A	730#2	Sec. Year 115# / / / / / / / / .	End Year 116# / / / / / / / / .	Agency Source 117# / / / / / / / / .	Freq. 118# / .

MISCELLANEOUS REMARKS DATA

R=185	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# 18 / / / 14 / / / 19 / 19 / 21 .	Type 703# P H	Discharge 150# / / / / / / / / .	So. Capacity 272# / / / / / / / / .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 15 / / 18 / / / .	Depth Bot. 92# / / / / / / / / .	Unit Id 93# 12 / 4 / W / L / K / 1 / 2 / x	304# =
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# / / / / / / / / .	103# / .
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9 mi SW OF VAIDEN

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SO. T. CLIN	0	88
SAND	28	72
CLAY	72	168
SAND / S. CH.	168	312
SHELL	212	314
SANDY SHELL	314	336
SAND	336	390
SAND / ROCK	390	518
SHELL	518	518
SAND	518	610