

Coded By Q 12/94
 Checked By JRS 12/94
 Entered By LSJ
 Date 12/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 232
 County WILKINSON
 Agency _____
 Well No. H 25

WELL RECORD

Agency Code U S G I S Site Id 1311133009111257011 Project No. 5111111111

Station Name 12 H 0251 BM BUFFALO WI IA Latitude 9 31 1330 Longitude 10 09 114257

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=1571 Land Net 13 SW NE S1 K1 T10 R10 W1

Location Map 14 WILKINSON Altitude 16=2142 Met/Meas 17 A L U Accuracy 18=15 Hydrologic Unit 20=101061021014

Agency Use 803 A I O Date Inventoried _____ Station Type 4 Data Type 804

Instru. 905 Remarks _____ Relia. 3=CLM(U) 2=EX

Date of Construction 21=10/12/21/1994 Well Use 23=N Water Use 24=P Primary Aquifer 714=122m014m Hole Depth 27=15314

Well Depth 28=480 Water Level 30=142 Water Level Date 31=10/22/1994 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA
 Construction Date 60=10/22/1994 Contractor 63=184 Name GRINER Method 65=H Finish 66=S

CONSTRUCTION CASING DATA
 Top/Casing 77=1101 Bot/Casing 78=14101 Diameter 79=16

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

CONSTRUCTION OPENINGS DATA
 Top/Depth 83=14101 Bot/Depth 84=118101 Diameter 87=14 Type 85=S Length 89=11 Width 88=101101

Top/Depth 83= Bot/Depth 84= Diameter 87= Type 85= Length 89= Width 88=

CONSTRUCTION LIFT DATA
 R=42 T=A Lift Type 254#1 43=S Date 38=10/22/1994 Intake 44=

Power 45= H.P. 46=115 Serial No. 49=

MISCELLANEOUS OWNER DATA
 Date of Ownership 159=10/22/1994 Owner Name 161=BM BUFFALO WI IA

MISCELLANEOUS OTHER ID DATA
 E-Log No. 190=232 Assigner 191=M I S S I D I S I T

MISCELLANEOUS QM 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 E	Bea. Depth	2004 .	End Depth	2014 535 .
R=198	T=A	739#1	Log Type	1994 D	Bea. Depth	2004 .	End Depth	2014 536 .

MISCELLANEOUS NETWORK DATA 706 = Qw WL WD *

R=114	T=A	730#1	Bea. Year	1154 .	End Year	1164 .	Agency Source	120=A	117# .	Freq.	118# .
R=121	T=A	730#2	Bea. Year	1154 .	End Year	1164 .	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 10 / 22 11 19 11 .	Type	703 P	Discharge	1504 12 50 .	Sp. Capacity	2724 .
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GEOHYDROLOGIC DATA

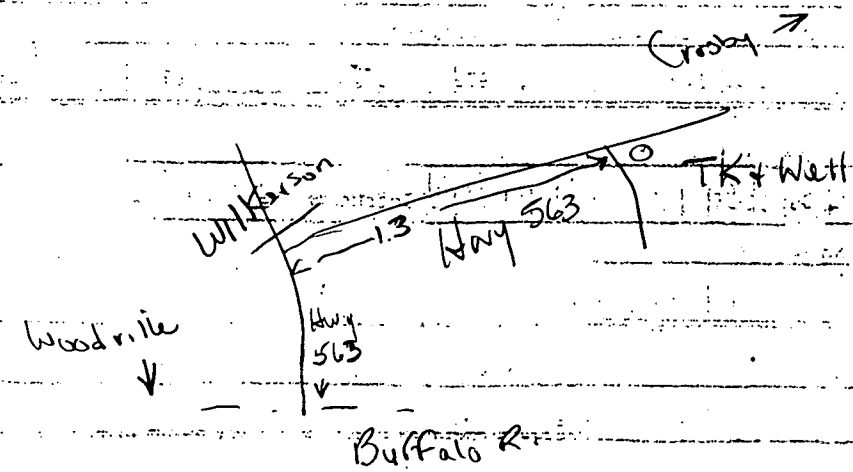
R=90	T=A	721#1	Depth Top	914 396 .	Depth Bot.	924 518 .	Unit Id	934 1121MPCW .	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004 .	1034 .
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30' F from old well

ATAC H9



DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand	0	61
Clay	61	107
Sand	107	168
Sand with clay streaks	168	279
Clay with sand streaks	279	396
Sand	396	518
Clay	518	536