

Coded By 01195
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U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County WAYNE
 Agency _____
 Well No. N189
295A

WELL RECORD

Agency Code U1S1G1S Site Id 123113181317088410102011 Project No. 5

Station Name 12-N189 EXETER DRUG Latitude 9-31-131813171 Longitude 10-018181410021

Lat./Long. Ac. 111 S(F) T M Disc 6=29 State 7=29 County 8=153 SW/NW Land Net 13=NE1S W1S 23 T10181N R1017W z 2251' N + 1653' E of SW Cor

Location Map 14=WAYNESBORO Altitude 16=2135 Mec./Meas 17=A L Accuracy 18=1ST Hydrologic Unit 20=b131170106121

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

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

Date of Construction 21=09/27/1995 Well Use 23=W Water Use 24=Z Primary Aquifer 714=124GCKA Hole Depth 27=1180

Well Depth 28=1180 Water Level 30=1101 Water Level Date 31=09/27/1995 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

Construction Date 60=09/27/1995 Contractor 63=41531 Name MORRIS Method 65=H Finish 66=S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>R=75</u>	<u>T=A</u>	<u>725#1</u>	<u>59#1</u>	<u>77 10</u>
<u>R=76</u>	<u>T=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>R=32</u>	<u>T=A</u>	<u>726#1</u>	<u>59#1</u>	<u>83 1010</u>	<u>84 1180</u>	<u>87 14</u>	<u>85 S</u>
<u>R=32</u>	<u>T=A</u>	<u>726#2</u>	<u>59#1</u>	<u>83</u>	<u>84</u>	<u>87</u>	<u>85</u>

CONSTRUCTION LIFT DATA

Lift Type R=22 T=A 254#1 43#8 Date 38=09/27/1995 Intake 44

Power 45=E H.P. 46=15 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership R=158 T=A 718#1 159=09/27/1995 Owner Name 161=EXETER DRUG

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191=N I S I O I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	1934	Acuifer Sampled	1954	Temp	196700010	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Acuifer Sampled	1954	So Cond	196700095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Acuifer Sampled	1954	pH	196700000	Value	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Loc Tvoe	1994	Sec. Depth	200	End Depth	201	480
R=198	T=A	739#1	Loc Tvoe	1994	Sec. Depth	200	End Depth	201	

MISCELLANEOUS NETWORK DATA $706 = QW \quad WL \quad WD \quad *$

R=114	T=A	730#1	Sec. Year	1154	End Year	1164	Agency Source	120=A	117#	Freq.	118#
R=121	T=A	730#2	Sec. Year	1154	End Year	1164	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	1991/27/119915	Tvoe	703	Discharge	150	190	So. Capacity	272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91	440	Depth Bot.	92	Unit Id	93	121494KF	304
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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	FORMATIONS (Continued)	FROM	TO
Sand w/ clay strk	0	20	Gray Clay w/ sandstone	180	200
Red Sand & clay	20	40	Fine, gray, silty sandstone	200	255
Pink, wh clay & wh sand	40	60	Limestone & sand	255	315
Gray, Brown Sandy Clay	60	80	Sandy Limestone	315	340
Gray Clay	80	135	Sandy Clay	340	440
Limestone	135	137	Sand w/ clay streaks	440	480
Sand	137	140			
Sandy Gray Clay	140	156			
Clay	156	160			
Limestone, clay	160	172			
Soft Clay	172	180			

IF MORE SPACE IS NEEDED, USE BACK