6140

Name Donnellson town well (1953)
Loc. NW SW SW 33-68N-6W, Lee Co.
Drilling depth 673' base Maple Mill
Drilled Schlicher June - Sept. 1953
Log W-6140 C Brown
Casing

Remarks: Well was completed in Glenwood sand at T.D. 1118'

WELL RECORD

Well is located.....miles N/S and.....miles E/W from N/S E/W

..... in....., (Nearest Town) (County)

in the .....¼.....¼ Sec.....T.....R.....

Owner..... Well No.....

Postoffice address .....

Contractor .....

Address .....

Driller .....

Well begun June 17, 1953

completed....., 19.....

Rig used—Cable, Rotary, Jet, or.....

Depth of well..... (Feet)

Size of hole (note total amount of each size)..71 feet 5 1/2" pipe

Main water supply at..... (Feet below surface)

Final water head..... (Feet above or below surface)

Is well pumped?.....

Yield ..... (Gallons per minute)

Water level when pumping.....

Position of well..... (Upland, valley, side hill, etc.)

Sample No.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS — KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
#1	0	5	5	Clay : Grey
#2	5	10		" : Dry Yellow
#3	10	15		" : " & "
#4	15	20	15	" : " & "
#5	20	25	5	" : Grey
#6	25	30		" : Yellow
#7	30	35		" : "
#8	35	40		" : "
#9	40	45		" : "
#10	45	50		" : "
#11	50	55		" : "
#12	55	60		" : "
#13	60	65		" : "
#14	65	68	43	" : "
#15	68	70	2	Limestone : Brown
#16	70	75		" : White
#17	75	80		" : "

Sample No.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS — KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
#18	80	85		Limestone; white
#19	85	89	19	" " "
#20	89	90	1	Shale; white
#21	90	95	5	Limestone; Brown
#22	95	99	4	Shale; Blue
#23	99	100		Limestone; Grey
#24	100	105		" "
#25	105	110	11	" "
#26	110	115		Limestone & shale Blue Brown
#27	115	120	10	" " "
#28	120	125		Limestone, grey & buff.
#29	125	130		" " "
#30	130	135		" " "
#31	135	140		" " "
#32	140	145		" " "
#33	145	150		" " "
#34	150	155		" " "

Sample No.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS — KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
#35	155	158	23	Limestone grayish-buff
#36	158	160		Shale: gray.
#37	160	165		" "
#38	165	170		" "
#39	170	175		" "
#40	175	177	19	" "
#41	177	180		Limestone Gray
#42	180	183	6	" "
#43	183	185		Shale: Gray.
#44	185	190		" "
#45	190	195	12	" "
#46	195	200		Limestone: gray. white
#47	200	205		" " "
#48	205	210		" " "
#49	210	215		" " "
#50	215	220		" " "
#51	220	225		" " "

Sample No.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS — KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
#52	225	230		Limestone: gray, white
#53	230	235		" " "
#54	235	238		" " "
#55	238	240		Shale: gray
#56	240	245		Limestone: gray, white
#57	245	250		" " "
#58	250	253		" " "
#59	253	254		Shale: gray
#60	254	260		Limestone Black gray buff
#61	260	265		" " " "
#62	265	270		" " " "
#63	270	275		" " " "
#64	275	280		Limestone: white
#65	280	285		" "
#66	285	290		" "
#67	290	295		" "
#68	295	300		" "

Sample No.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS — KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
#69	300	305		Limestone: Blue-gray
#70	305	310		" " "
#71	310	315		" " "
#72	315	320		" " "
#73	320	325		" " "
#74	325	330		" " "
#75	330	335		" " "
#76	335	340		" " "
#77	340	345		Limestone: White
#78	345	350		" "
#79	350	355		Limestone: Gray, brown
#80	355	360		" "
#81	360	365		
#82	365	367		
#83	367	370		Shale: Blue-gray
#84	370	375		" " "
#85	375	380		" " "

Sample No.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS — KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
#86	380	385		Sandstone: grey.
#87	385	390		" "
#88	390	395		" "
#89	395	400		" "
#90	400	403		" "
#91	403	408		Shale:
#92	408	410		Limestone & Shale: grey
#93	410	415		" " "
#94	415	417		" " "
#95	417	420		Shale: blue - grey.
#96	420	425		" " - "
#97	425	430		Limestone: blue - grey
#98	430	435		" " "
#99	435	440		Shale: blue - grey
#100	440	443		" " "
#101	443	445		Limestone: Greyish - buff.
#102	445	450		" " "

12" to 367
11½" to 732
10" to 740

WELL RECORD

Well is located.....miles N/S and.....miles E/W from

..... in....., (Nearest Town) (County)

in the .....¼.....¼ Sec.....T.....R.....

Owner..... Well No.....

Postoffice address .....

Contractor .....

Address .....

Driller .....

Well begun....., 19.....;

completed....., 19.....

Rig used—Cable, Rotary, Jet, or.....

Depth of well..... (Feet)

Size of hole (note total amount of each size) 747
but 8 8" pipe

Main water supply at 850 (Feet below surface) water level at 155 84

Final water head..... (Feet above or below surface)

Is well pumped?.....

Yield ..... (Gallons per minute)

Water level when pumping.....

Position of well..... (Upland, valley, side hill, etc.)

Sample No.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS — KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
#103	450	455		Limestone, grey & buff
#104	455	460		" " "
#105	460	464		
#106	464	470		Shale; Blue-grey.
#107	470	475		" " "
#108	475	480		" " "
#109	480	485		" " "
#110	485	490		" " "
#111	490	495		" " "
#112	495	500		" " "
#113	500	505		" " "
#114	505	510		" " "
#115	510	515		" " "
#116	515	520		Shale; brown
#117	520	525		" "
#118	525	530		Shale brown grey
#119	530	535		" " "

Sample No.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS — KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
#120	535	540		Shale; brown, gray
#121	540	545		" " "
#122	545	550		" " "
#123	550	555		" " "
#124	555	560		" " "
#125	560	565		" " "
#126	565	570		" " "
#127	570	575		Shale; Grey
#128	575	580		" "
#129	580	585		" "
#130	585	590		" "
#131	590	595		" "
#132	595	600		" "
#133	600	605		" "
#134	605	610		" "
#135	610	615		" "
#136	615	620		" "

Sample No.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS — KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
#137	620	625		Shale: grey
#138	625	630		" "
#139	630	635		" "
#140	635	640		" "
#141	640	645		" "
#142	645	650		" "
#143	650	655		" "
#144	655	660		Shale: grey, brown
#145	660	665		" " "
#146	665	670		" " "
#147	670	674		Limestone: bluish-grey
148	674	680		Shale: Grey, brown
#149	680	685		" " "
#150	685	690		" " "
#151	690	695		Limestone: dark brown
#152	695	700		" " "
#153	700	705		" " "

Sample No.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS — KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
#154	705	710		Limestone Dark brown
#155	710	715		Limestone: gray pink buff
#156	715	720		" " "
#157	720	725		" " "
#158	725	730		" " "
#159	730	735		" " "
#160	735	740		" " "
#161	740	745		" " "
#162	745	750		" " "
#163	750	755		" " "
#164	755	760		" " "
#165	760	765		" " "
#166	765	770		" " "
#167	770	775		" " "
#168	775	780		" " "
#169	780	785		" " "
#170	785	790		" " "

Sample No.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS — KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
#171	790	795		Limestone; Buff.
#172	795	800		Limestone; grayish buff.
#173	800	805		" " "
#174	805	810		" " "
#175	810	815		" " "
176	815	820		" " "
177	820	825		" " "
178	825	830		" " "
179	830	835		" " "
#180	835	837		" " "
#181	837	840		Shale; blue-grey.
#182	840	845		Limestone; blue-grey
#183	845	850		Dolomite; buff.
#184	850	855		" "
#185	855	860		" "
#186	860	865		" "
#187	865	870		" "

Sample No.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS — KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
#188	870	875		Dolomite Buff.
#189	875	880		" "
#190	880	885		" "
#191	885	890		" "
#192	890	895		" "
#193	895	900		Dolomite grayish buff.
#194	900	905		" " "
#195	905	910		" " "
#196	910	915		" " "
#197	915	920		" " "
#198	920	925		" " "
#199	925	930		" " "
#200	930	935		" " "
#201	935	940		" " "
#202	940	945		" " "
#203	945	950		" " "
#204	950	955		" " "

WELL RECORD

Well is located ..... N/E/W miles S and ..... N/E/W miles S from

..... in ....., (Nearest Town) (County)

in the ..... ¼ ..... ¼ Sec. ..... T. ..... R. .....

Owner ..... Well No. .....

Postoffice address .....

Contractor .....

Address .....

Driller .....

Well begun ....., 19.....;

completed Aug. 31, 19 53

Rig used—Cable, Rotary, Jet, or .....

Depth of well 1118 (Feet)

Size of hole (note total amount of each size) .....

.....

Main water supply at 1050 - 1110 (Feet below surface)

Final water head 145 (Feet above or below surface)

Is well pumped? .....

Yield ..... (Gallons per minute)

Water level when pumping .....

Position of well ..... (Upland, valley, side hill, etc.)

Sample No.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS — KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
#205	955	960		Dolomite; Gray-buff
#206	960	965		" " "
#207	965	970		" " "
#208	970	975		" " "
#209	975	980		" " "
#210	980	985		" " "
#211	985	990		" " "
#212	990	995		" " "
#213	995	1000		" " "
#214	1000	1005		" " "
#215	1005	1010		Dolomite; Brown.
#216	1010	1015		Dolomite; Buff.
#217	1015	1020		~~Streak of shale at~~ 1023
#218	1020	1025		Dolomite; gray-buff.
#219	1025	1030		" " "
#220	1030	1035		" " "
#221	1035	1040		" " "

Sample No.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS — KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
#222	1040	1045		Dolomite; gray to buff
#223	1045	1060		" " "
#224	1050	1055		Sandstone; white
#225	1055	1060		" "
#226	1060	1065		" "
#227	1065	1070		" "
#228	1070	1075		" "
#229	1075	1080		" "
#230	1080	1085		" "
#231	1085	1090		" "
#232	1090	1095		" "
#233	1095	1100		" "
#234	1100	1105		" "
#235	1105	1110		" "
#236	1110	1115		Sandstone; gray
#237	1115	1118		" "