

**GROUND WATER LEVELS
in the
LOST CREEK
DESIGNATED GROUNDWATER BASIN**

APRIL 2003



**STATE OF COLORADO
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES**

by
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George VanSlyke**

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State Engineer**

**Bill Owens, Governor
Greg Walcher, Executive Director
Department of Natural Resources**

Lost Creek Designated Ground Water Basin
2003

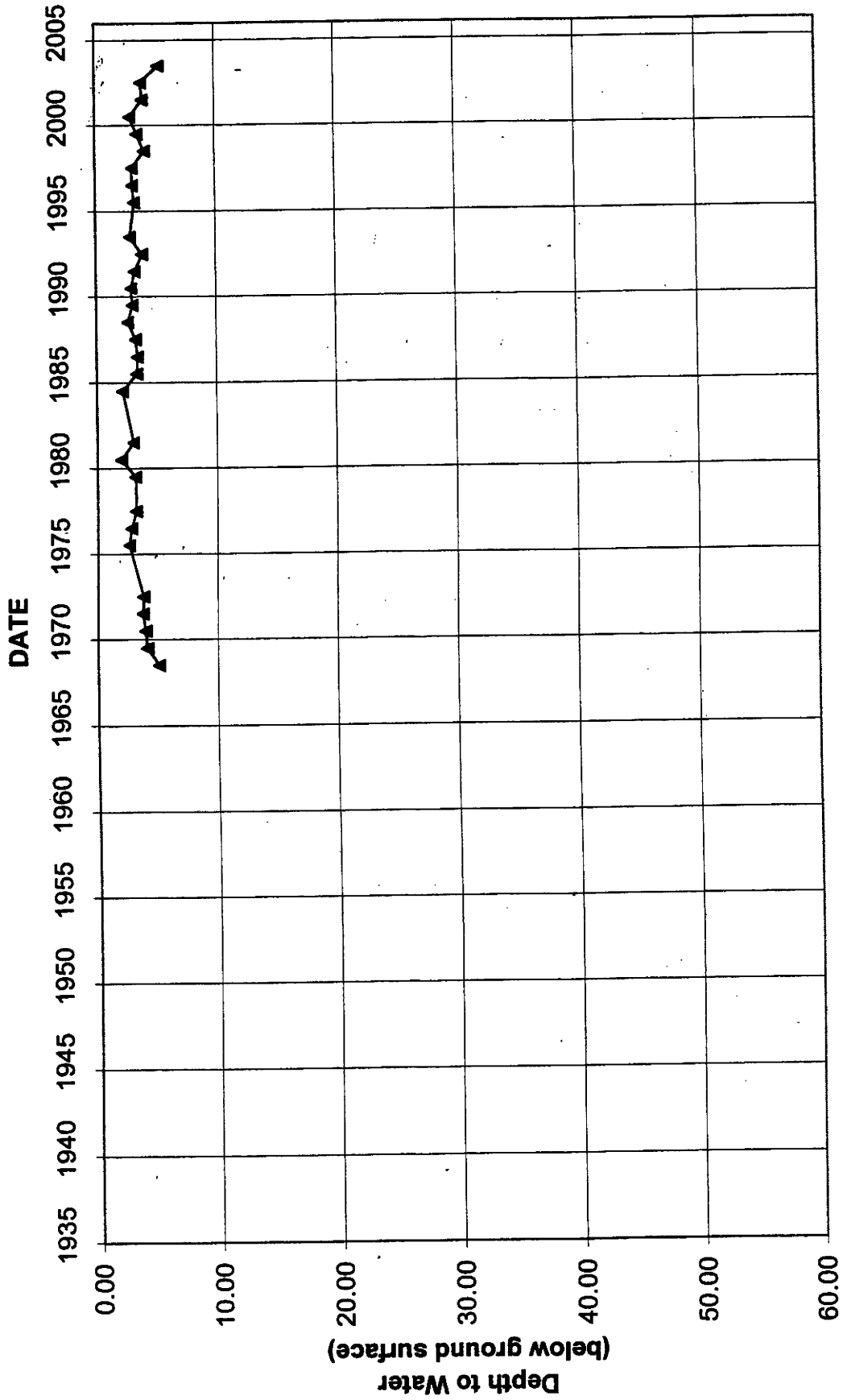
This report represents the results of water level measurements of wells in the Lost Creek Designated Basin made during the month of February 2003. The project was done in cooperation with the Lost Creek Ground Water Management District and local well owners. Funding for this project was supplied in part from well permit fees collected and managed by the Office of the State Engineer as a result of the passage of Senate Bill 200 during the 1987 legislative session.

Twenty of the 21 monitoring wells in the basin were measured. All of the wells showed water level declines. The average decline for the past year was 2.99 feet. This compares to an average decline of 2.36 feet last year. The average decrease for the last five-year period was 0.7 feet per year, and for the last ten-year period, a decline of 0.46 feet per year. Overall the water level trend for the basin has been increasing since the mid 1970's; but has reversed due to the past several years of below normal precipitation. Generally north of Interstate 76 the water levels are within 20 feet of the surface with a few within two feet of the surface. Between Highway 52 and Interstate 76, water levels are within 40 feet of the surface. Water levels south of Highway 52 range from 40 feet in the northern part to over 100 feet in the southern part of the basin.

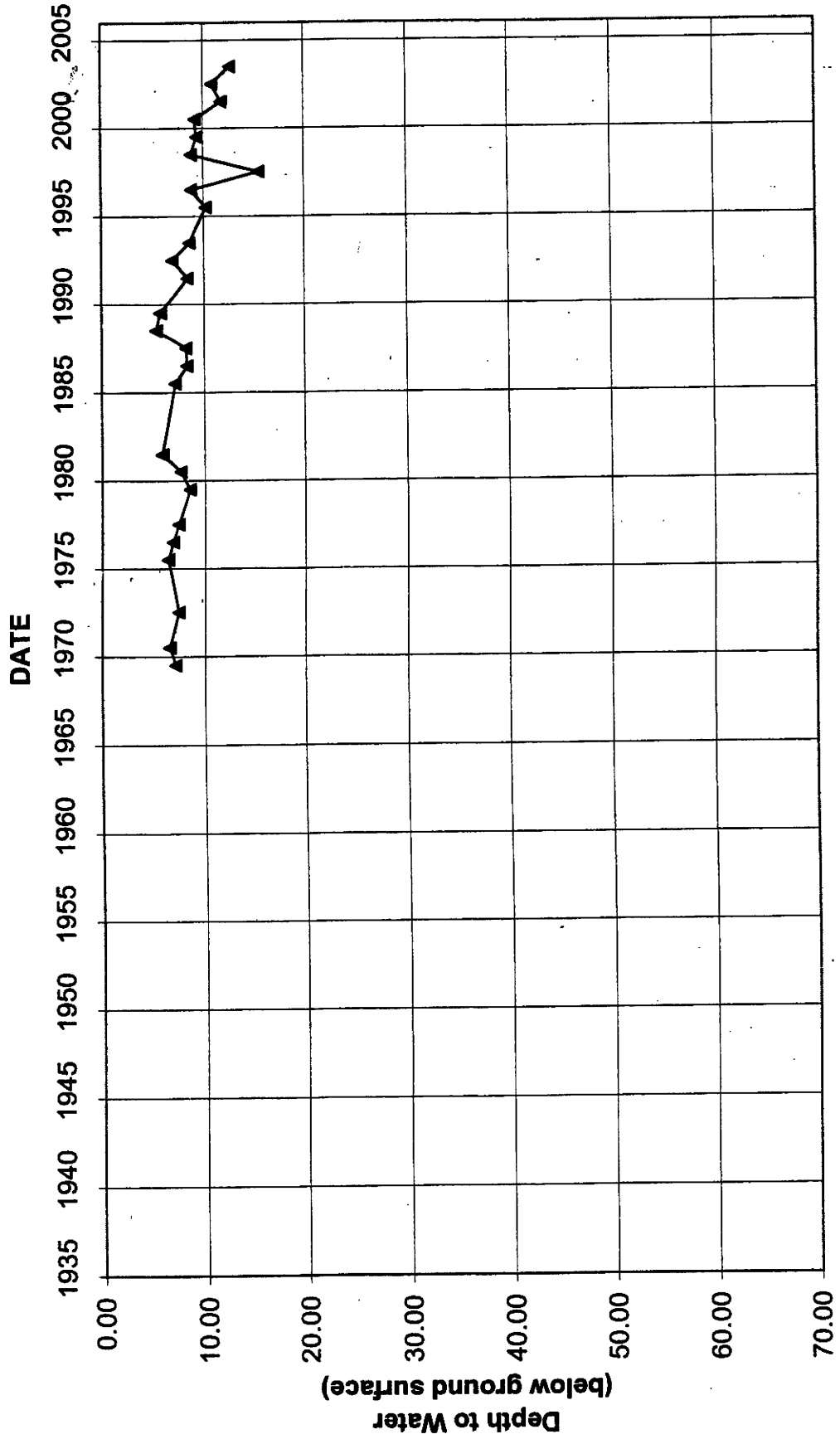
Tabular and graphical data are presented for each well for the entire period of record. At least one of the wells dates back to the 1930's.

Copies of this report are being made available to well owners for their assistance in this project. Additional reports are available from the Office of the State Engineer, Records Section, 313 Sherman Street, Room 818, Denver, Colorado 80203, (303) 866-3447.

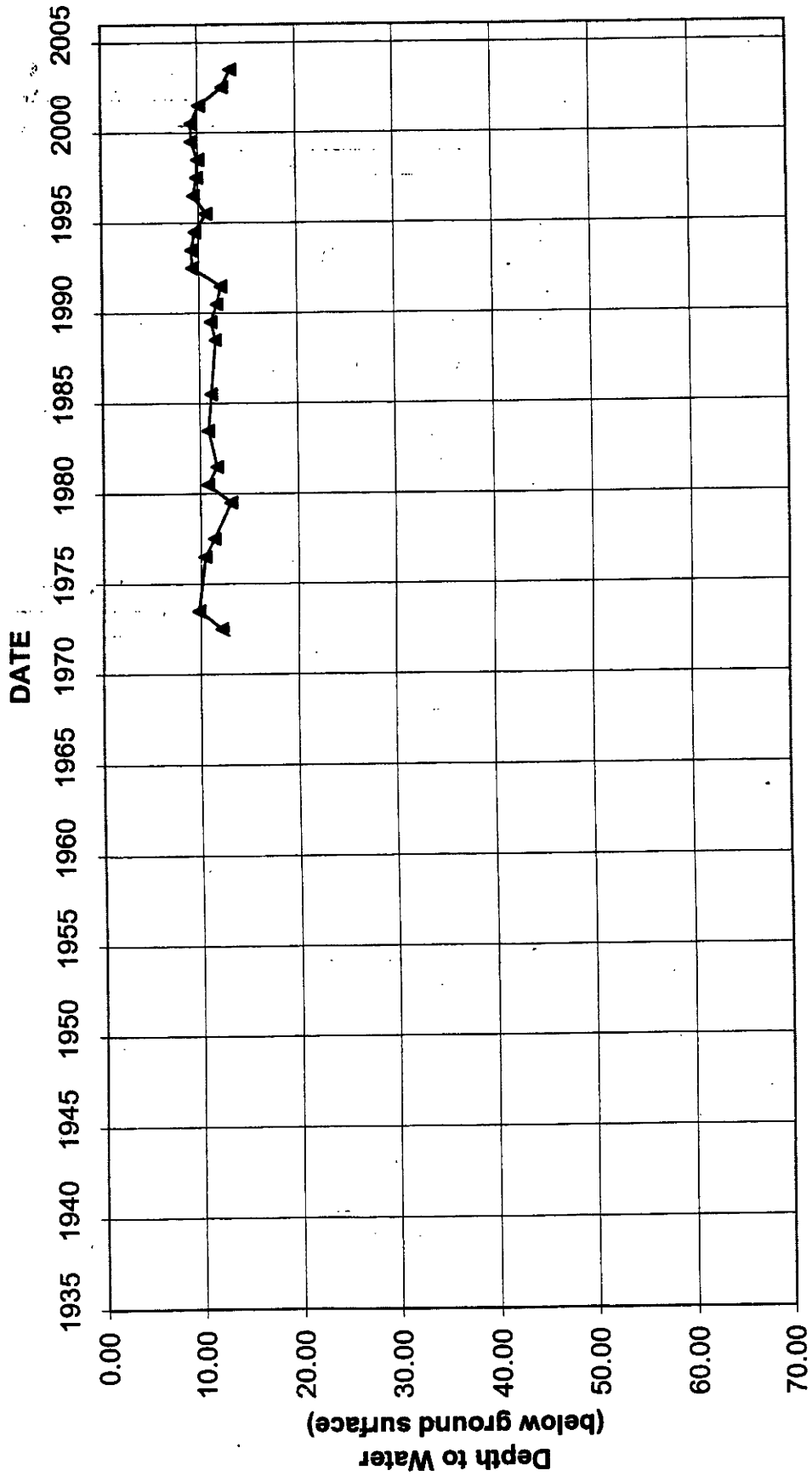
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Section 35, T 4 N, R 62 W



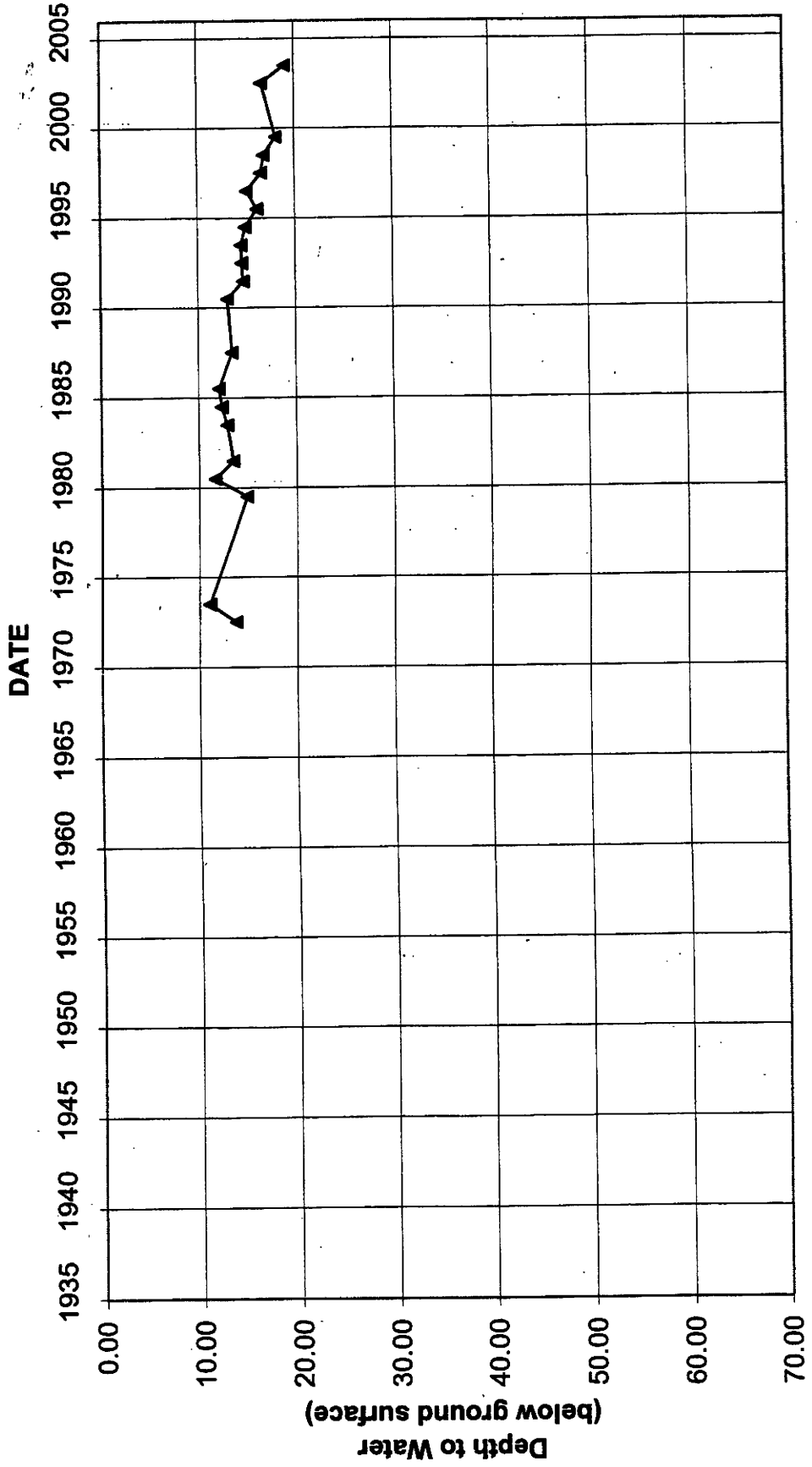
N-5
Section 3, T 3 N, R 62 W



N-6
Section 14, T 3 N, R 62 W

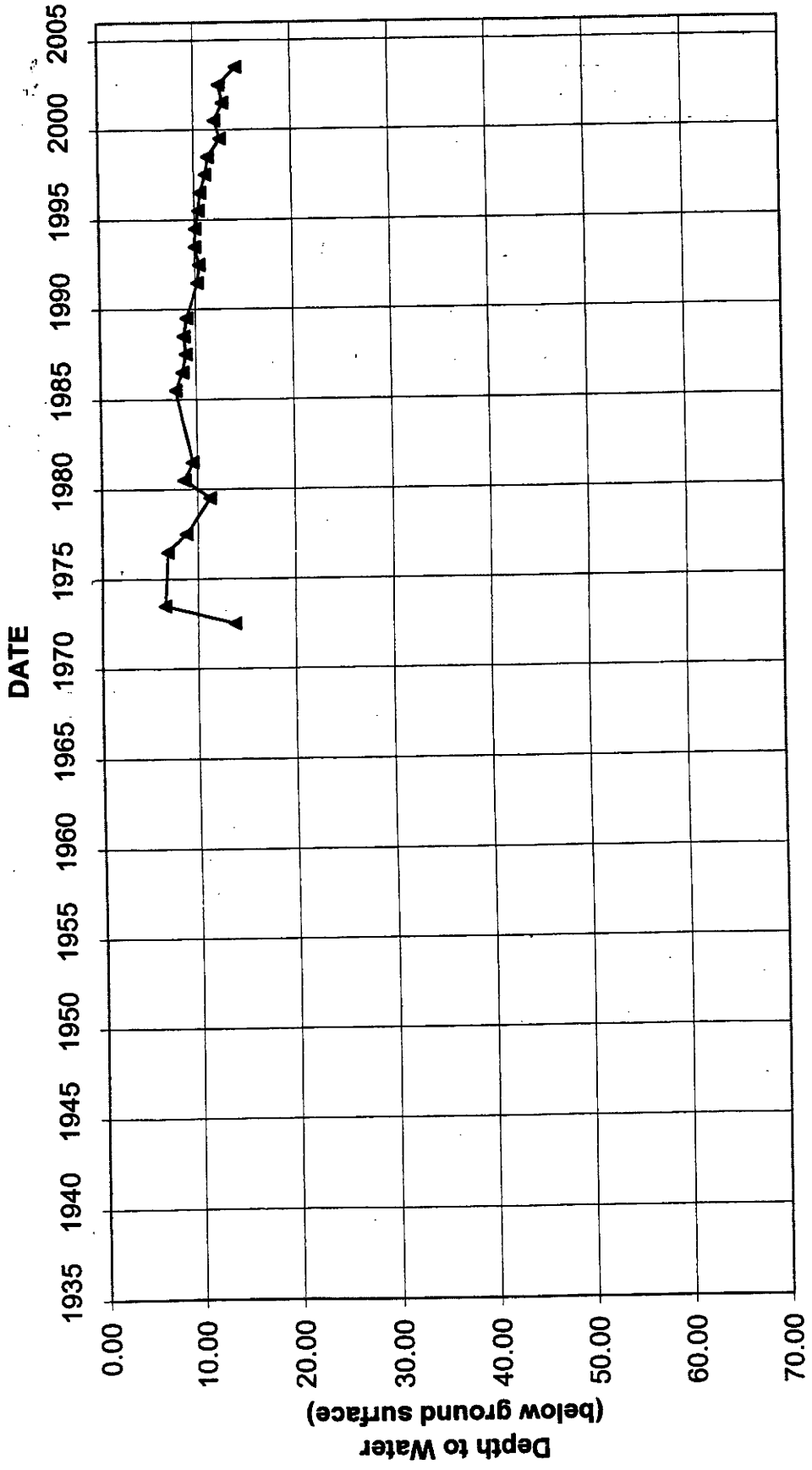


N-7
Section 27, T 3 N, R 62 W

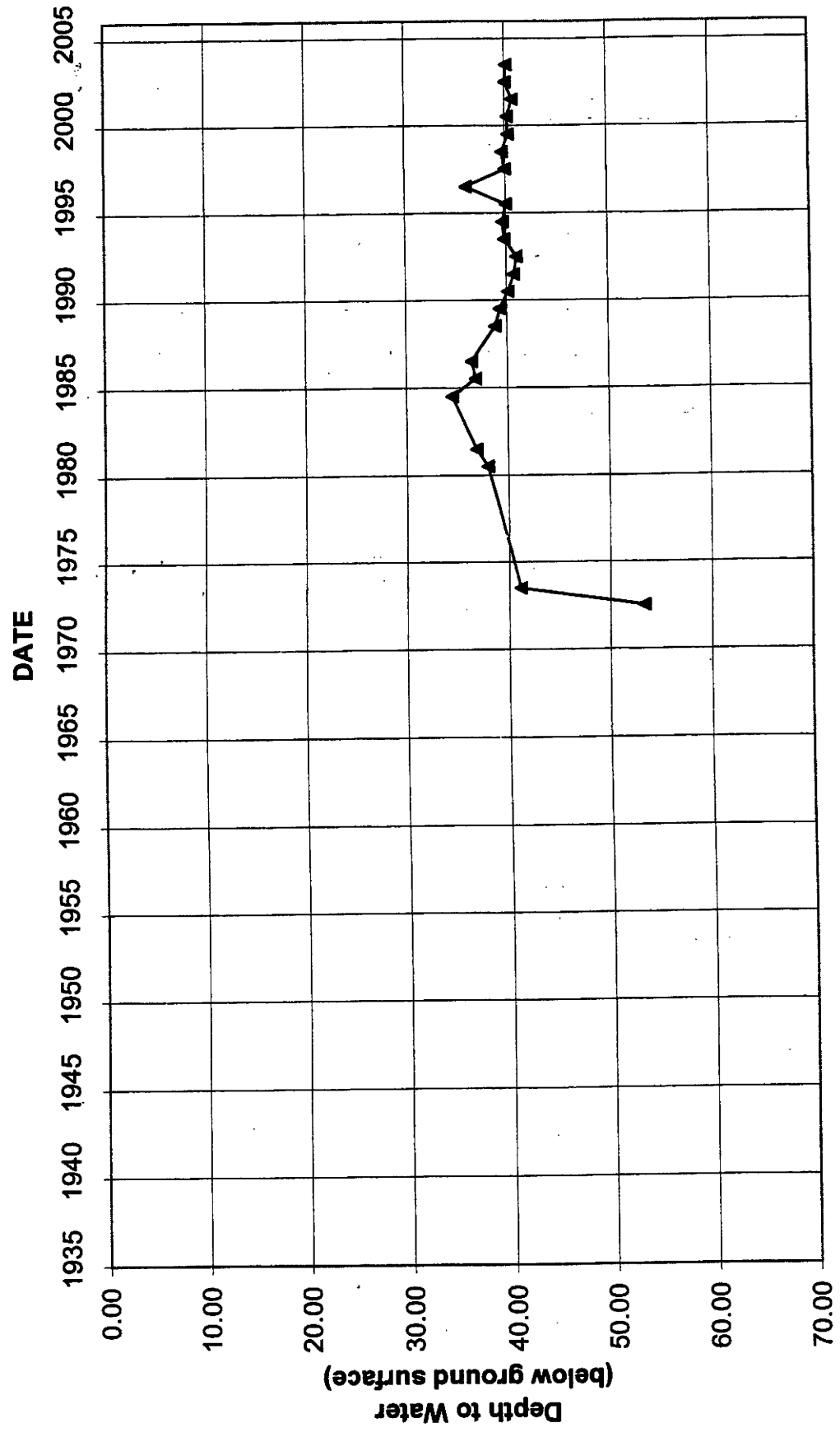


N-8

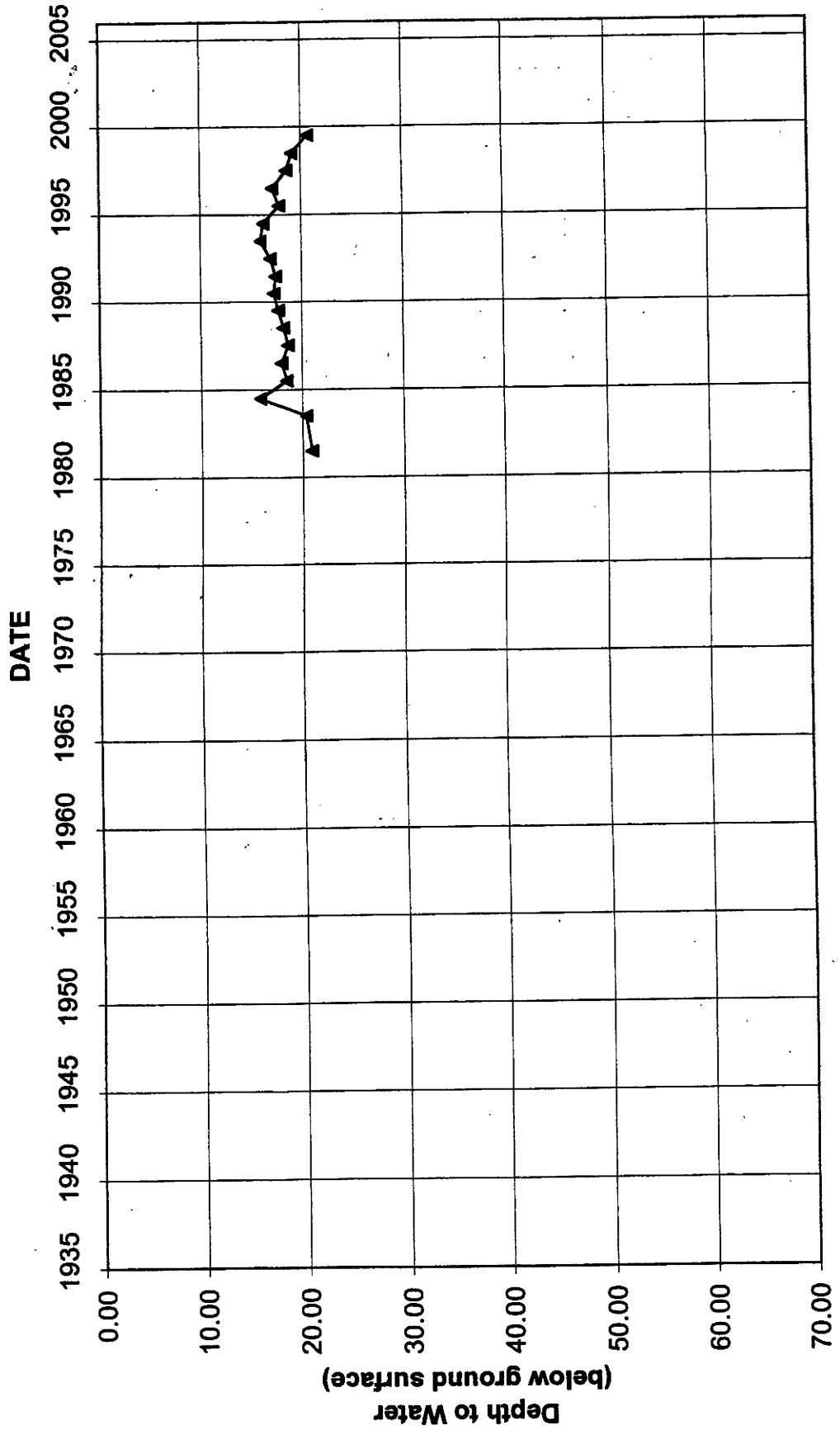
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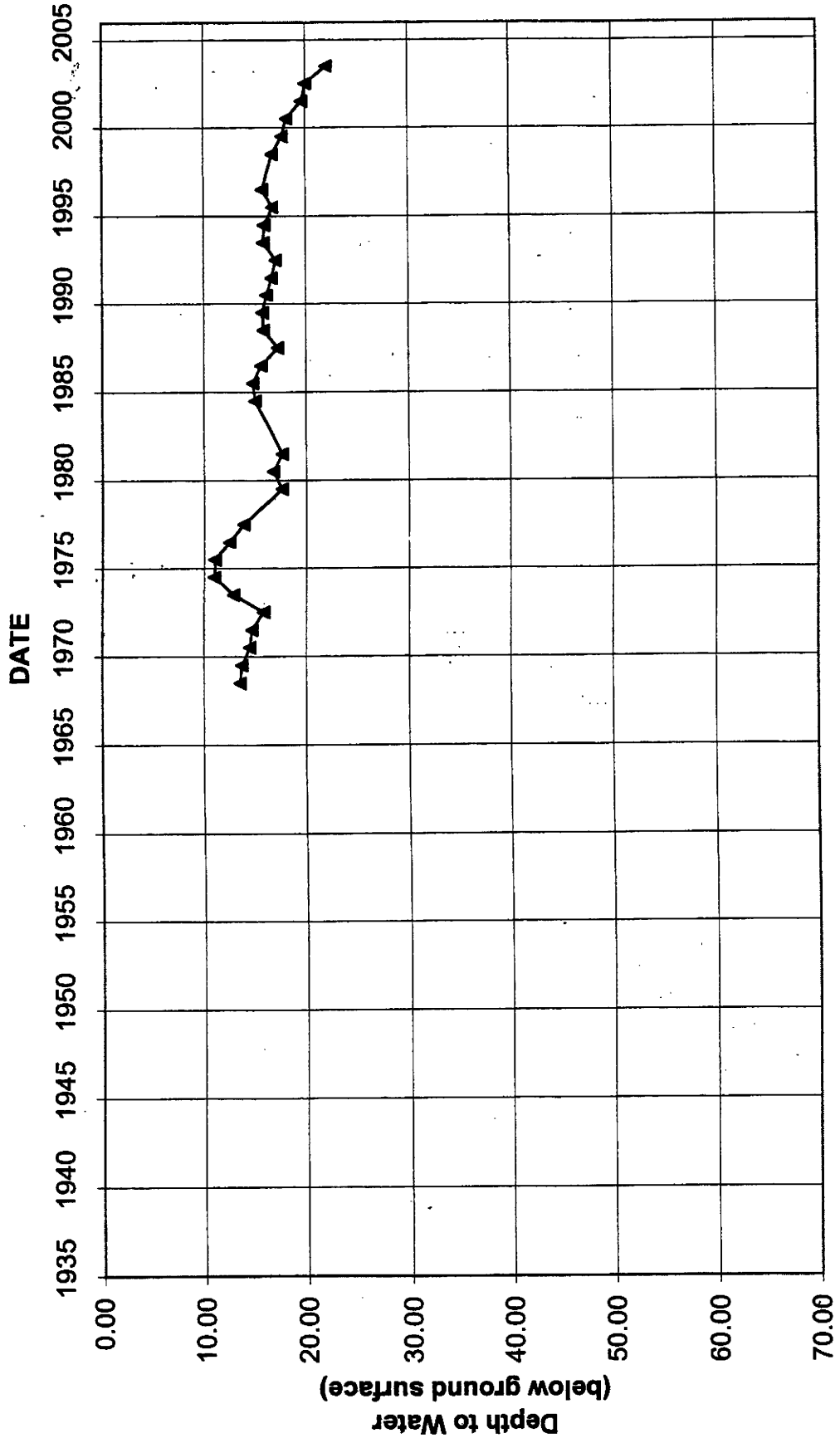
N-11
Section 26, T 3 N, R 62 W



S-1A
Section 32, T 3 N, R 62 W



S-2
Section 4, T 2 N, R 62 W

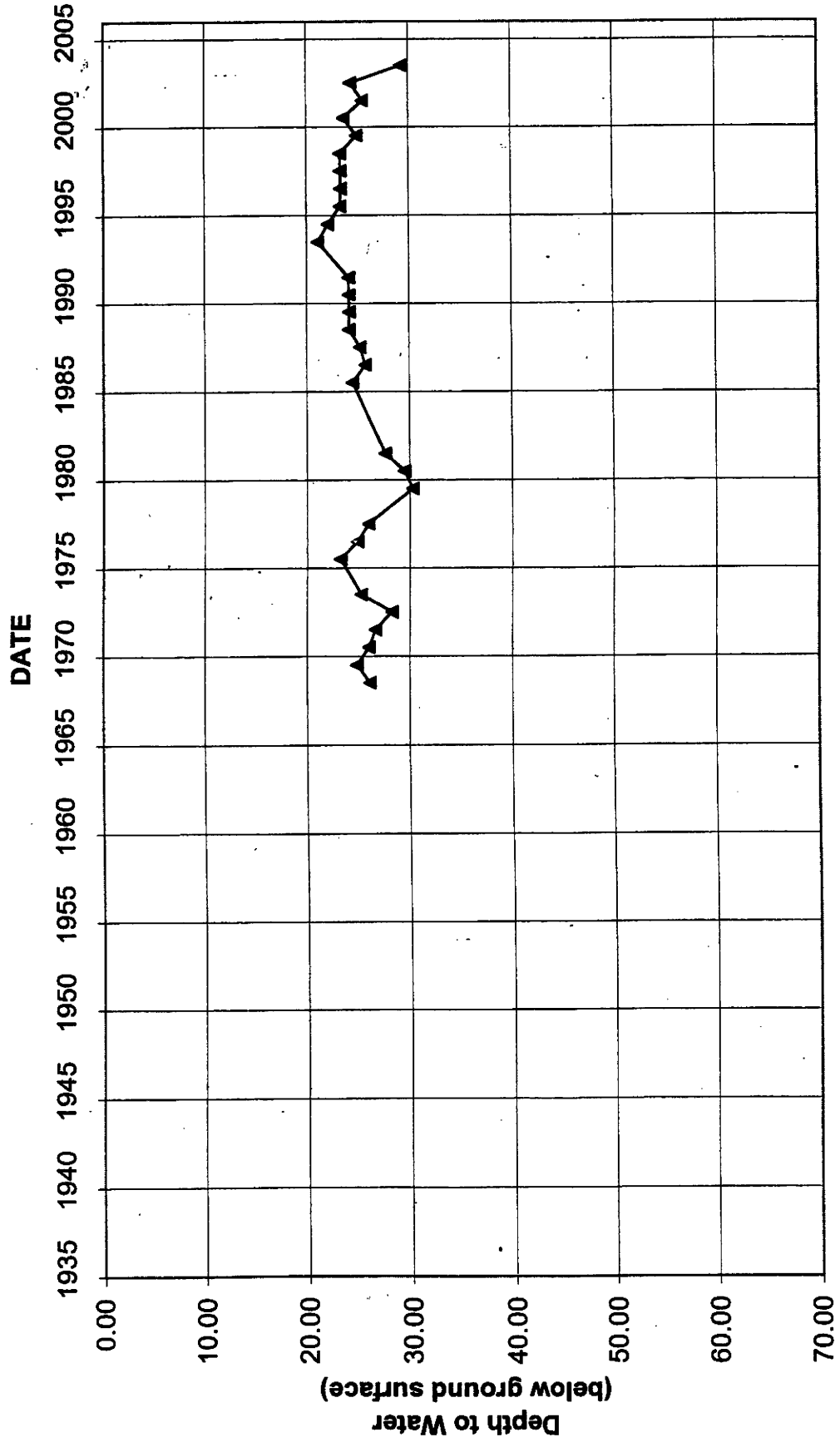


MONITORING WELL DATA SHEET

Well I.D.:	S-2	Well Owner:	William Klein	
Permit #:		UTM Coordinates, Zone 13:	0556878E	4446443N
County:				
Location:	SB00206204BDD			
Site I.D. (lat/long)				
Aquifer:	Alluvium			
Well Depth (ft):				
Surface Elev. (ft):	4,695			

Date	Hold (ft)	Cut (ft)	Depth to Water (ft)	Meas. Pt. - Ft. Above Land Surf.	Depth to Water - Ft. Below Land Surf.	Elev. of Water Level (ft)	Change From Previous Level (ft)	Change From 1st Level (ft)	Field Data Rcrd By
#####			13.48		13.48	4682			
4/3/1969			13.67		13.67	4681	-0.19	-0.19	
4/13/1970			14.45		14.45	4681	-0.78	-0.97	
4/12/1971			14.65		14.65	4680	-0.20	-1.17	
4/3/1972			15.77		15.77	4679	-1.12	-2.29	
4/23/1973			12.83		12.83	4682	2.94	0.65	
4/11/1974			10.98		10.98	4684	1.85	2.50	
3/26/1975			11.04		11.04	4684	-0.06	2.44	
4/12/1976			12.45		12.45	4683	-1.41	1.03	
3/31/1977			13.82		13.82	4681	-1.37	-0.34	
3/29/1979			17.63		17.63	4677	-3.81	-4.15	
4/18/1980			16.74		16.74	4678	0.89	-3.26	
3/31/1981			17.64		17.64	4677	-0.90	-4.16	
5/11/1984			14.99		14.99	4680	2.65	-1.51	
4/16/1985			14.76		14.76	4680	0.23	-1.28	
4/10/1986			15.58		15.58	4679	-0.82	-2.10	
4/15/1987			17.20		17.20	4678	-1.62	-3.72	
4/12/1988			15.81		15.81	4679	1.39	-2.33	
3/23/1989			15.73		15.73	4679	0.08	-2.25	
3/20/1990			16.10		16.10	4679	-0.37	-2.62	
4/4/1991			16.60		16.60	4678	-0.50	-3.12	
3/26/1992			17.04		17.04	4678	-0.44	-3.56	
3/23/1993			15.80		15.80	4679	1.24	-2.32	
3/11/1994			15.90		15.90	4679	-0.10	-2.42	
3/23/1995			16.70		16.70	4678	-0.80	-3.22	
3/7/1996			15.70		15.70	4679	1.00	-2.22	
3/25/1998			16.66		16.66	4678	-0.96	-3.18	
3/11/1999			17.70		17.70	4677	-1.04	-4.22	
3/14/2000			18.15		18.15	4677	-0.45	-4.67	
2/21/2001			19.66		19.66	4675	-1.51	-6.18	
3/15/2002			20.03		20.03	4675	-0.37	-6.55	
2/19/2003			22.05		22.05	4673	-2.02	-8.57	

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Section 8, T 2 N, R 62 W



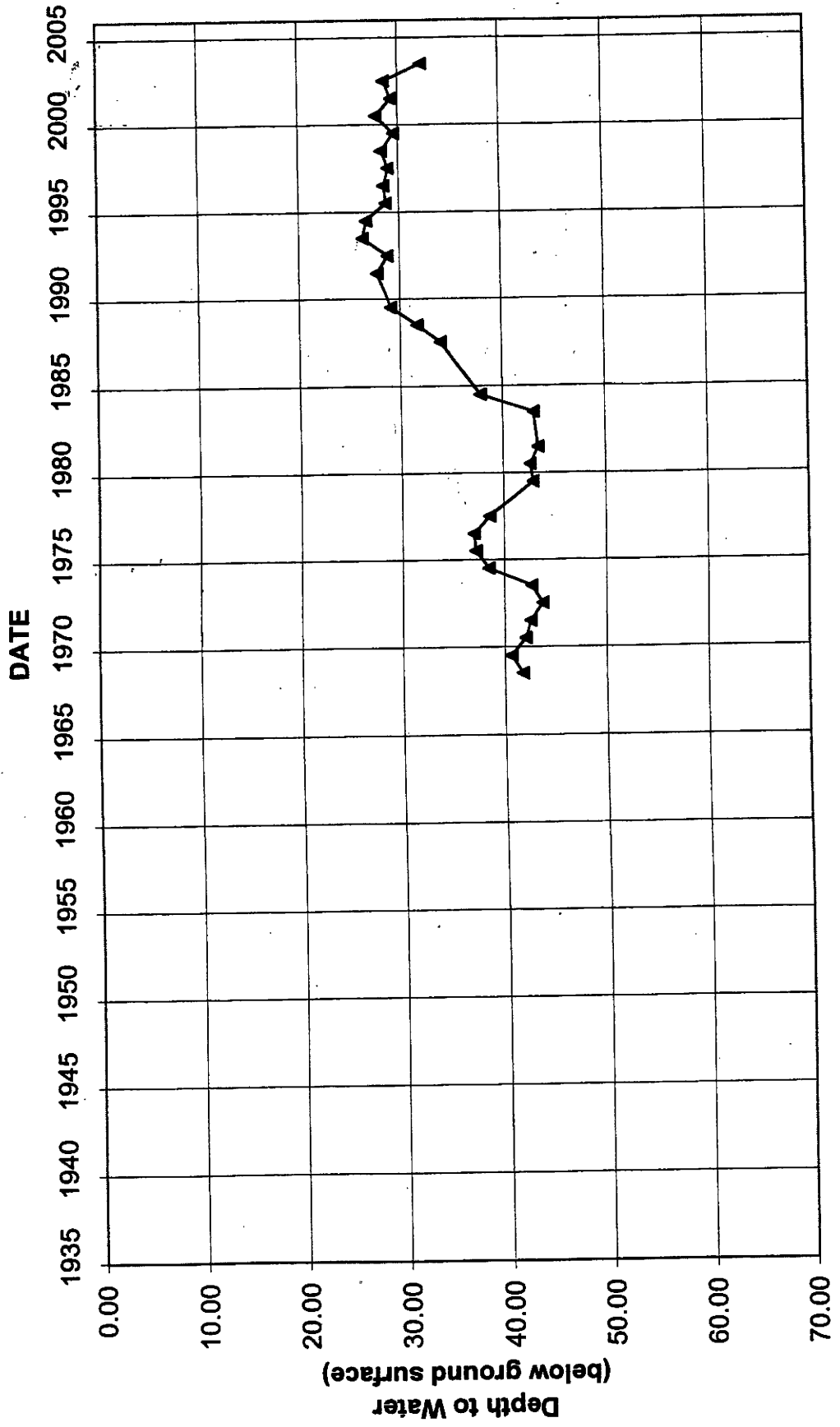
MONITORING WELL DATA SHEET

Well I.D.:
 Permit #:
 County:
 Location:
 Site I.D. (lat/long)
 Aquifer:
 Well Depth (ft):
 Surface Elev. (ft):

S-3	Well Owner: Shelton Land & Cattle
31563-FP	UTM Coordinates, Zone 1: 0554882E 4444932N
SB00206208BCD	
Alluvium	
89	
4,715	

Date	Hold (ft)	Cut (ft)	Depth to Water (ft)	Meas. Pt. - Ft. Above Land Surf.	Depth to Water - Ft. Below Land Surf.	Elev. of Water Level (ft)	Change From Previous Level (ft)	Change From 1st Level (ft)	Field Data Rcrd By
10/24/1968			26.12		26.12	4689			
4/3/1969			24.83		24.83	4690	1.29	1.29	
4/13/1970			26.00		26.00	4689	-1.17	0.12	
4/12/1971			26.65		26.65	4688	-0.65	-0.53	
4/3/1972			28.26		28.26	4687	-1.61	-2.14	
4/23/1973			25.23		25.23	4690	3.03	0.89	
3/26/1975			23.25		23.25	4692	1.98	2.87	
4/12/1976			24.87		24.87	4690	-1.62	1.25	
3/31/1977			25.97		25.97	4689	-1.10	0.15	
3/29/1979			30.33		30.33	4685	-4.36	-4.21	
4/18/1980			29.50		29.50	4686	0.83	-3.38	
3/31/1981			27.63		27.63	4687	1.87	-1.51	
4/16/1985			24.45		24.45	4691	3.18	1.67	
4/10/1986			25.70		25.70	4689	-1.25	0.42	
4/15/1987			25.20		25.20	4690	0.50	0.92	
4/12/1988			24.11		24.11	4691	1.09	2.01	
3/24/1989			24.17		24.17	4691	-0.06	1.95	
3/20/1990			24.10		24.10	4691	0.07	2.02	
4/4/1991			24.10		24.10	4691	0	2.02	
3/23/1993			21.10		21.10	4694	3.00	5.02	
3/12/1994			22.10		22.10	4693	-1.00	4.02	
3/23/1995			23.30		23.30	4692	-1.20	2.82	
3/7/1996			23.35		23.35	4692	-0.05	2.77	
4/15/1997			23.35		23.35	4692	0	2.77	
3/25/1998			23.31		23.31	4692	0.04	2.81	
3/11/1999			24.90		24.90	4690	-1.59	1.22	
3/14/2000			23.65		23.65	4691	1.25	2.47	
2/21/2001			25.50		25.50	4690	-1.85	0.62	
3/15/2002			24.32		24.32	4691	1.18	1.80	
2/19/2003			29.30		29.30	4686	-4.98	-3.18	

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Section 18, T 2 N, R 62 W

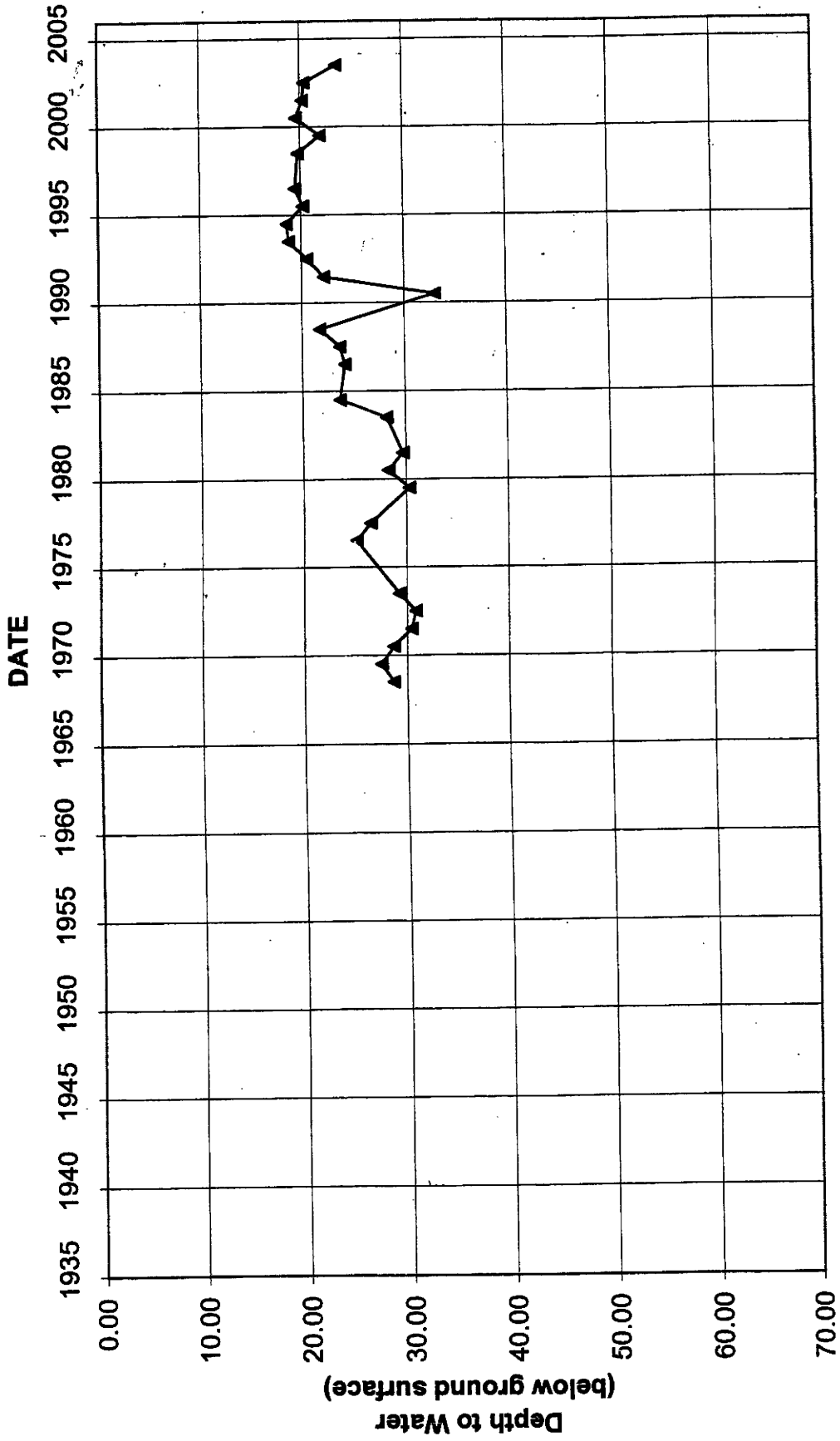


MONITORING WELL DATA SHEET

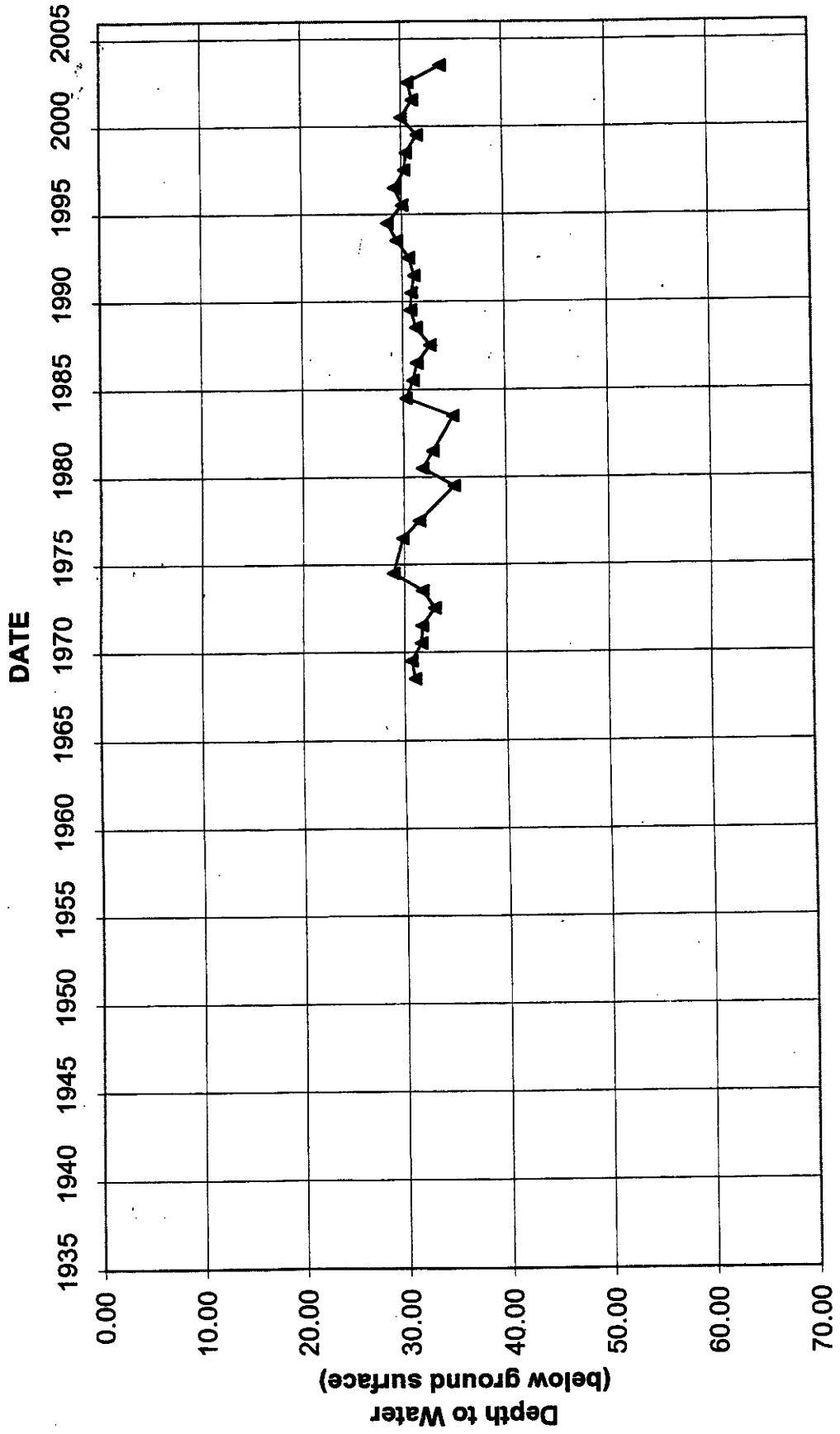
Well I.D.:	S-10	Well Owner:	
Permit #:		UTM Coordinates, Zone 13	0553396E 4442699N
County:			
Location:	SB00206218CBC		
Site I.D.(lat/long)			
Aquifer:	Alluvium		
Well Depth (ft):	90		
Surface Elev. (ft):	4,745		

Date	Hold (ft)	Cut (ft)	Depth to Water (ft)	Meas. Pt. - Ft. Above Land Surf.	Depth to Water - Ft. Below Land Surf.	Elev. of Water Level (ft)	Change From Previous Level (ft)	Change From 1st Level (ft)	Field Data Rcrd By
10/24/1968			41.72		41.72	4703			
4/6/1969			40.59		40.59	4704	1.13	1.13	
4/13/1970			42.01		42.01	4703	-1.42	-0.29	
4/12/1971			42.53		42.53	4702	-0.52	-0.81	
4/3/1972			43.77		43.77	4701	-1.24	-2.05	
4/23/1973			42.62		42.62	4702	1.15	-0.90	
4/11/1974			38.45		38.45	4707	4.17	3.27	
3/26/1975			37.20		37.20	4708	1.25	4.52	
4/12/1976			37.05		37.05	4708	0.15	4.67	
3/31/1977			38.59		38.59	4706	-1.54	3.13	
3/29/1979			42.87		42.87	4702	-4.28	-1.15	
4/18/1980			42.60		42.60	4702	0.27	-0.88	
3/31/1981			43.41		43.41	4702	-0.81	-1.69	
3/26/1983			43.00		43.00	4702	0.41	-1.28	
3/11/1984			37.80		37.80	4707	5.20	3.92	
4/15/1987			34.00		34.00	4711	3.80	7.72	
4/12/1988			31.71		31.71	4713	2.29	10.01	
3/24/1989			29.08		29.08	4716	2.63	12.64	
4/5/1991			27.75		27.75	4717	1.33	13.97	
3/26/1992			28.80		28.80	4716	-1.05	12.92	
3/23/1993			26.40		26.40	4719	2.40	15.32	
3/14/1994			26.75		26.75	4718	-0.35	14.97	
3/17/1995			28.70		28.70	4716	-1.95	13.02	
3/7/1996			28.50		28.50	4717	0.20	13.22	
4/15/1997			28.96		28.96	4716	-0.46	12.76	
3/25/1998			28.32		28.32	4717	0.64	13.40	
3/11/1999			29.56		29.56	4715	-1.24	12.16	
3/15/2000			27.80		27.80	4717	1.76	13.92	
2/21/2001			29.30		29.30	4716	-1.50	12.42	
3/15/2002			28.60		28.60	4716	0.70	13.12	
2/19/2003			32.38		32.38	4713	-3.78	9.34	

S-12
Section 11, T 2 N, R 63 W



S-18
Section 2, T 2 N, R 63 W



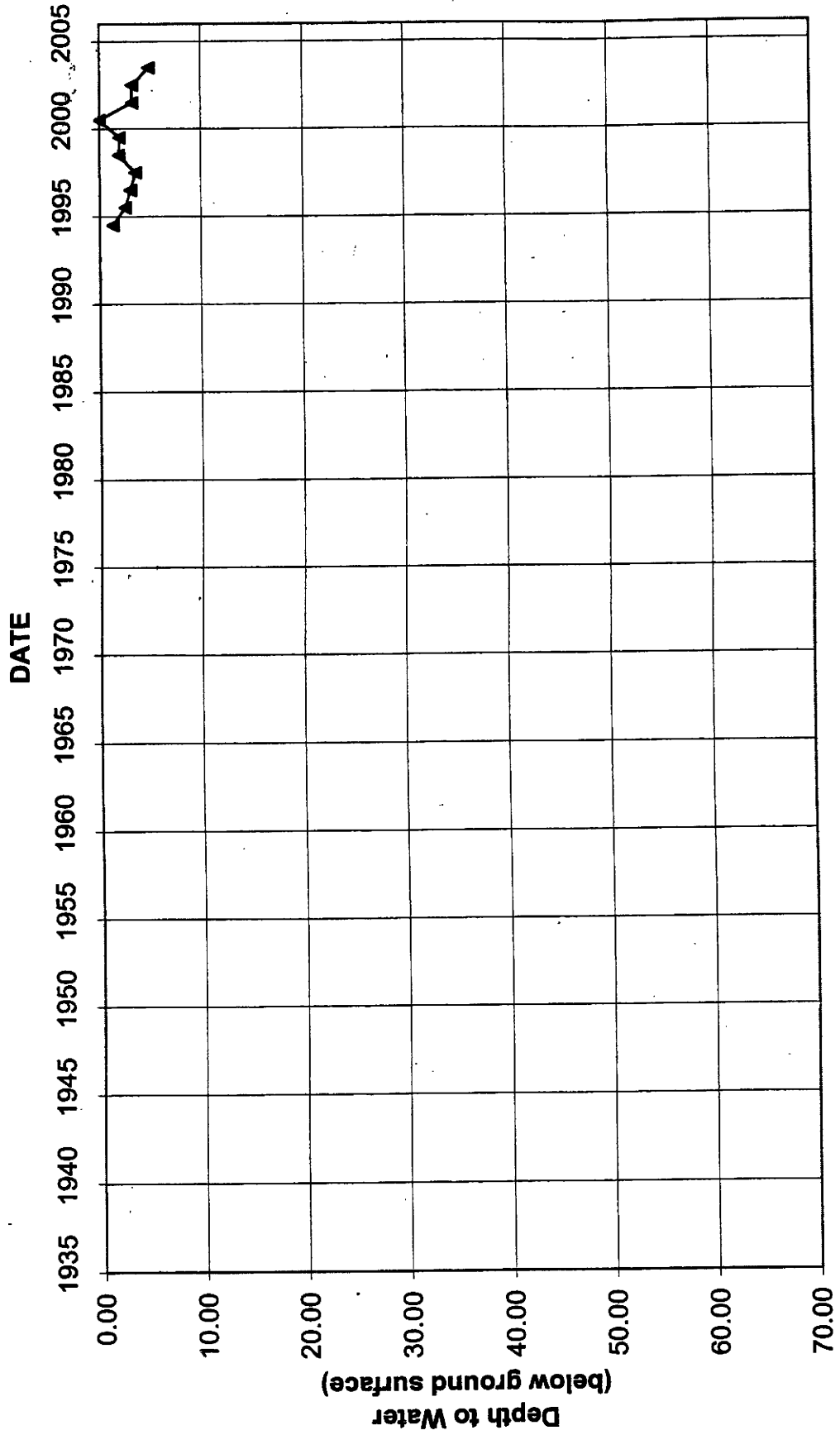
MONITORING WELL DATA SHEET

Well I.D.:	S-18	Well Owner:	Colorado Department of Transportation	
Permit #:		UTM Coordinates, Zone 13:	0551072E	4446239N
County:				
Location:	SB00206302DBA			
Site I.D. (lat/long)				
Aquifer:	Alluvium			
Well Depth (ft):				
Surface Elev. (ft):	4,725			

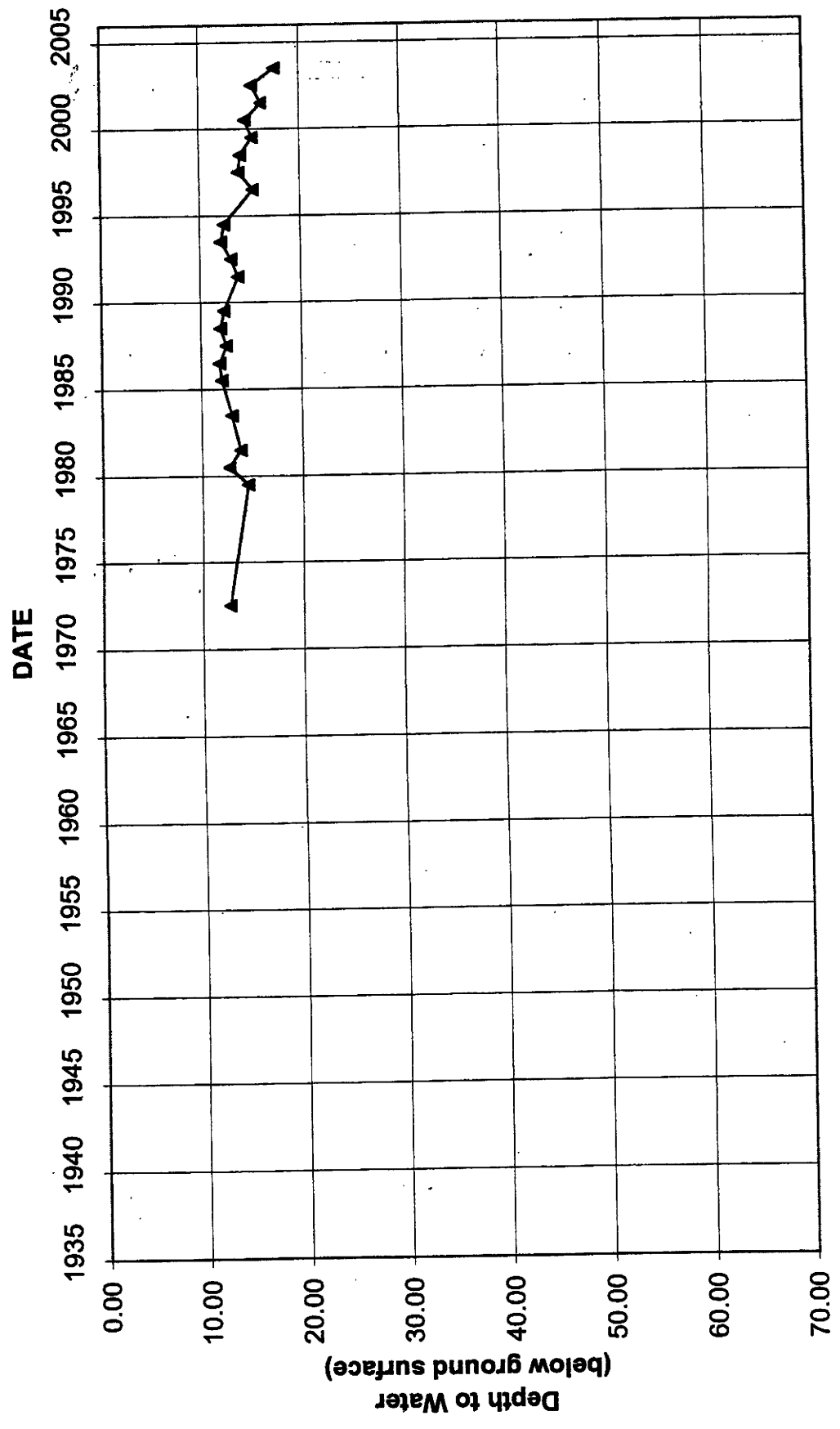
Date	Hold (ft)	Cut (ft)	Depth to Water (ft)	Meas. Pt. - Ft. Above Land Surf.	Depth to Water - Ft. Below Land Surf.	Elev. of Water Level (ft)	Change From Previous Level (ft)	Change From 1st Level (ft)	Field Data Rcrd By
10/24/1968			31.06		31.06	4694			
4/3/1969			30.71		30.71	4694	0.35	0.35	
4/13/1970			31.67		31.67	4693	-0.96	-0.61	
4/12/1971			31.72		31.72	4693	-0.05	-0.66	
4/3/1972			32.96		32.96	4692	-1.24	-1.90	
4/23/1973			31.79		31.79	4693	1.17	-0.73	
4/11/1974			28.93		28.93	4696	2.86	2.13	
4/12/1976			29.86		29.86	4695	-0.93	1.20	
3/31/1977			31.50		31.50	4694	-1.64	-0.44	
3/29/1979			34.92		34.92	4690	-3.42	-3.86	
4/18/1980			31.86		31.86	4693	3.06	-0.80	
3/31/1981			32.85		32.85	4692	-0.99	-1.79	
5/26/1983			34.85		34.85	4690	-2.00	-3.79	
5/11/1984			30.33		30.33	4695	4.52	0.73	
4/16/1985			31.02		31.02	4694	-0.69	0.04	
4/10/1986			31.40		31.40	4694	-0.38	-0.34	
4/15/1987			32.70		32.70	4692	-1.30	-1.64	
4/12/1988			31.34		31.34	4694	1.36	-0.28	
3/24/1989			30.83		30.83	4694	0.51	0.23	
3/20/1990			30.90		30.90	4694	-0.07	0.16	
4/4/1991			31.20		31.20	4694	-0.30	-0.14	
3/27/1992			30.70		30.70	4694	0.50	0.36	
3/23/1993			29.50		29.50	4696	1.20	1.56	
3/11/1994			28.60		28.60	4696	0.90	2.46	
3/17/1995			30.05		30.05	4695	-1.45	1.01	
3/7/1996			29.30		29.30	4696	0.75	1.76	
4/15/1997			30.31		30.31	4695	-1.01	0.75	
3/25/1998			30.50		30.50	4695	-0.19	0.56	
3/11/1999			31.60		31.60	4693	-1.10	-0.54	
3/14/2000			30.00		30.00	4695	1.60	1.06	
2/21/2001			31.13		31.13	4694	-1.13	-0.07	
3/15/2002			30.74		30.74	4694	0.39	0.32	
2/19/2003			33.88		33.88	4691	-3.14	-2.82	

S-23A

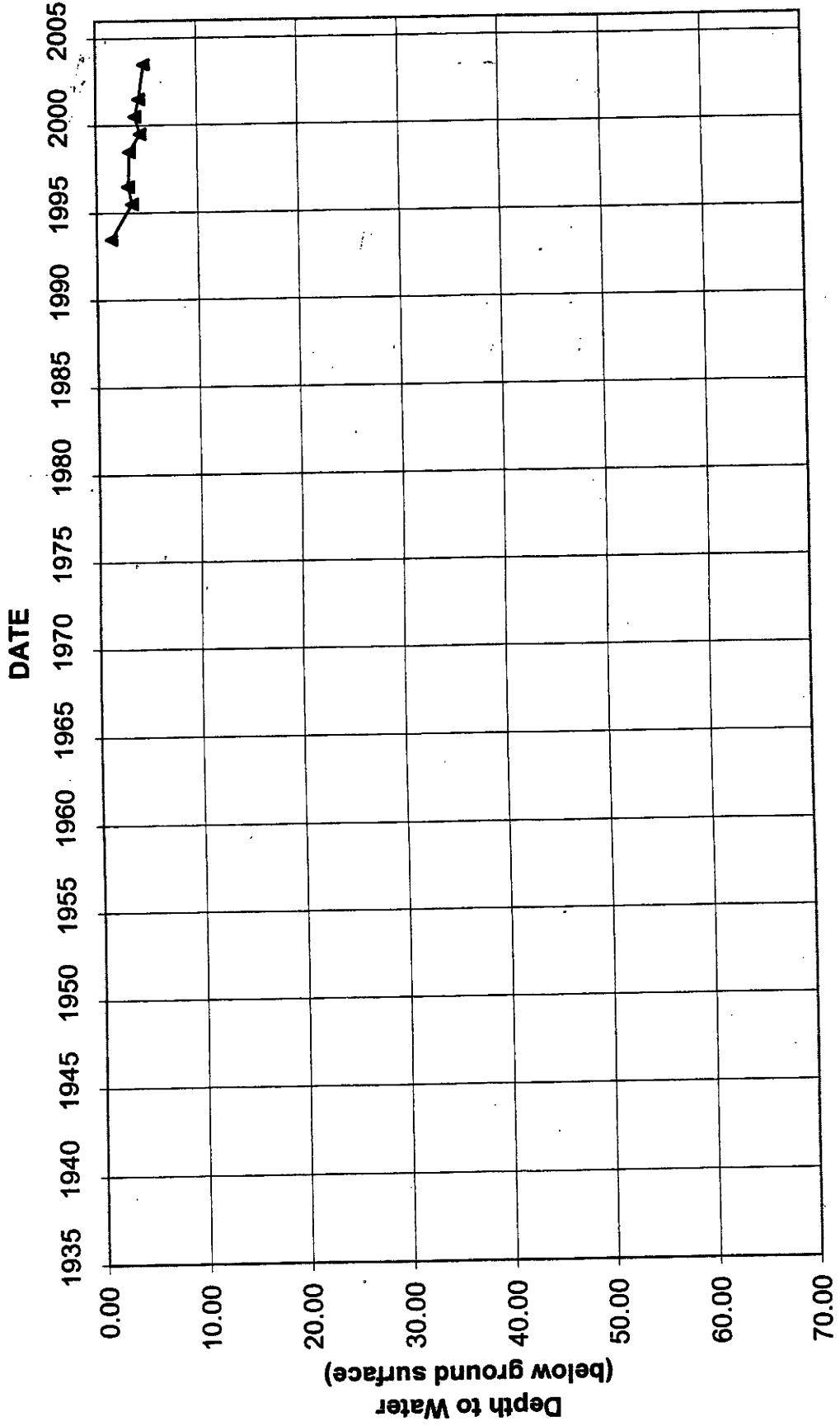
Section 22, T 3 N, R 63 W



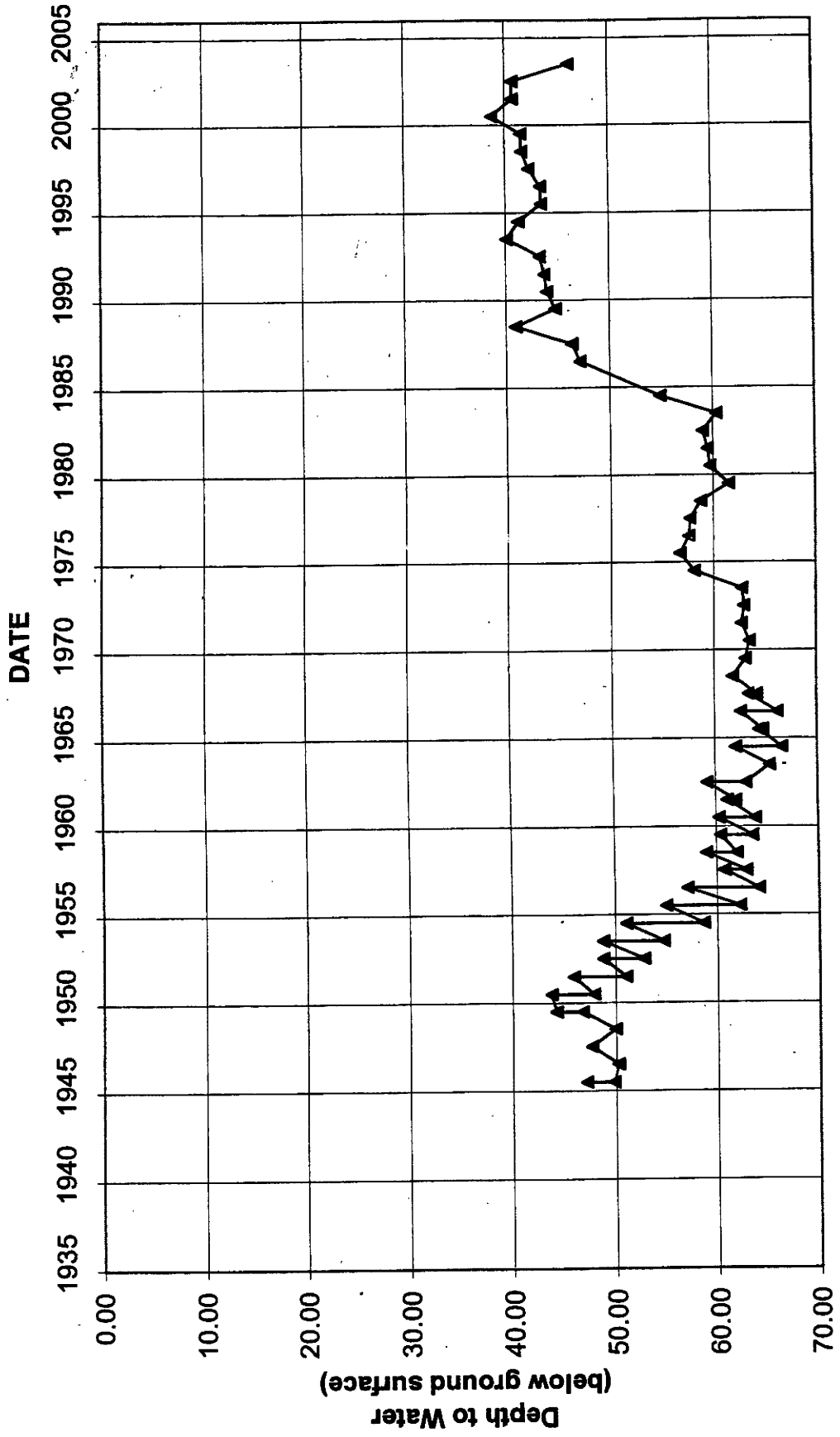
S-24
Section 25, T 3 N, R 63 W



S-26A
Section 26, T 3 N, R 63 W



GS-1
Section 23, T 2 N, R 63 W

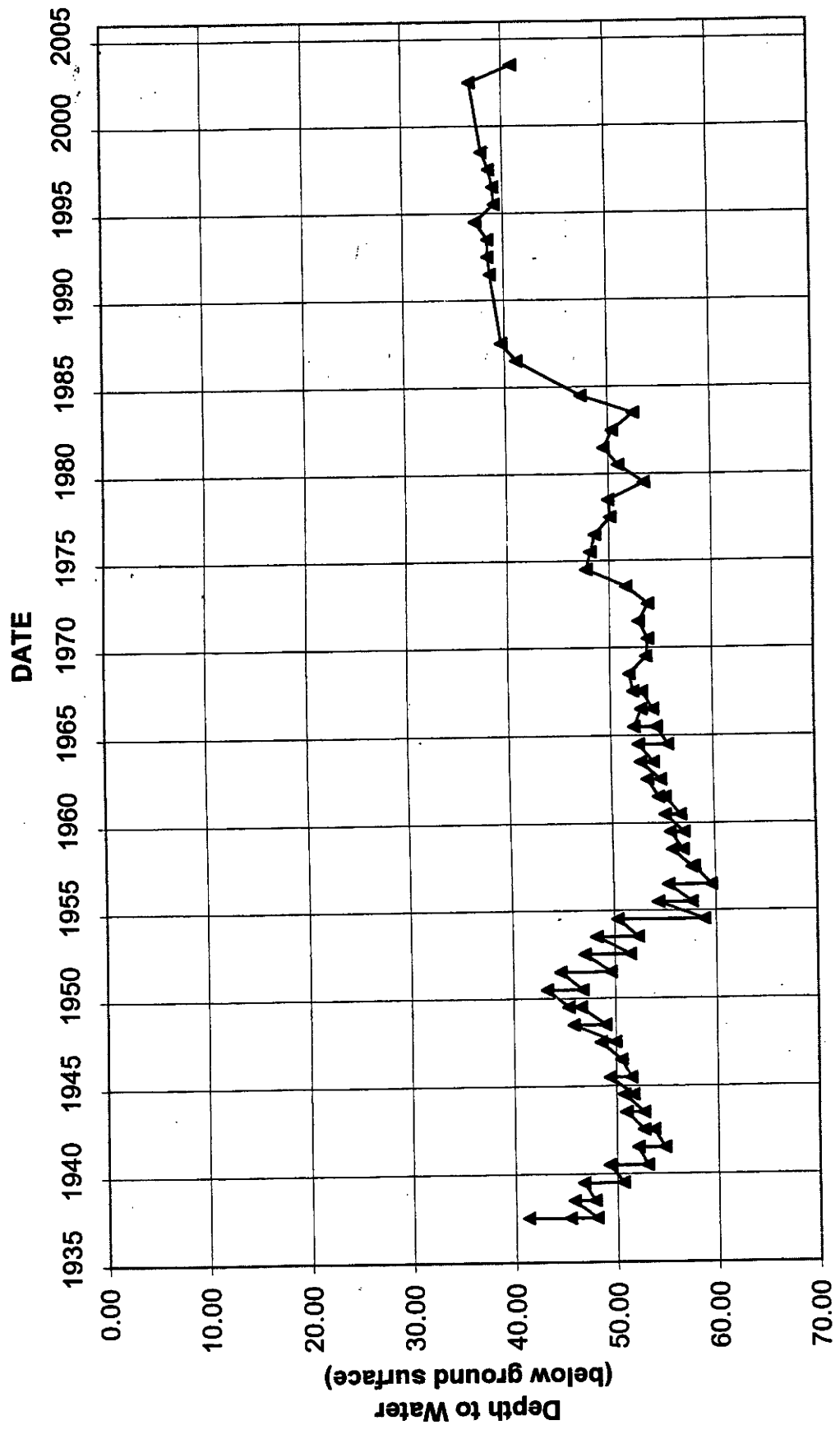


MONITORING WELL DATA SHEET

Well I.D.:	GS-1	Well Owner:	Edward Weickum	
Permit #:		UTM Coordinates, Zone 13	0551097E	4440686N
County:				
Location:	SB0020632DCD			
Site I.D. (lat/long):	400554N / 1042340W			
Aquifer:	Alluvium			
Well Depth (ft):	82			
Surface Elev. (ft):	4,782			

Date	Hold (ft)	Cut (ft)	Depth to Water (ft)	Meas. Pt. - Ft. Above Land Surf.	Depth to Water - Ft. Below Land Surf.	Elev. of Water Level (ft)	Change From Previous Level (ft)	Change From 1st Level (ft)	Field Data Rcd By
5/3/1945			47.15		47.15	4735			
#####			49.82		49.82	4732	-2.67	-2.67	
#####			50.22		50.22	4732	-0.40	-3.07	
4/29/1947			47.66		47.66	4734	2.56	-0.51	
11/4/1948			49.93		49.93	4732	-2.27	-2.78	
4/15/1949			46.79		46.79	4735	3.14	0.36	
12/9/1949			44.28		44.28	4738	2.51	2.67	
4/5/1950			43.78		43.78	4738	0.50	3.37	
#####			47.89		47.89	4734	-4.11	-0.74	
#####			45.95		45.95	4736	1.94	1.20	
4/18/1951			51.00		51.00	4731	-5.05	-3.55	
#####			48.80		48.80	4733	2.20	-1.65	
4/3/1952			52.73		52.73	4729	-3.93	-5.58	
#####			48.80		48.80	4733	3.93	-1.65	
4/20/1953			54.66		54.66	4727	-5.86	-7.53	
#####			51.06		51.06	4731	3.62	-3.91	
4/7/1954			58.66		58.66	4723	-7.60	-11.51	
#####			54.97		54.97	4727	3.69	-7.82	
4/1/1955			62.22		62.22	4720	-7.25	-15.07	
#####			57.10		57.10	4725	5.12	-9.95	
4/1/1956			64.10		64.10	4718	-7.00	-16.95	
#####			60.74		60.74	4721	3.36	-13.59	
4/14/1957			62.90		62.90	4719	-2.16	-15.75	
#####			59.00		59.00	4723	3.90	-11.85	
3/31/1958			61.94		61.94	4720	-2.94	-14.79	
#####			60.40		60.40	4722	1.54	-13.25	
3/23/1959			63.53		63.53	4718	-3.13	-16.38	
11/6/1959			60.27		60.27	4722	3.26	-13.12	
4/1/1960			63.62		63.62	4718	-3.56	-16.67	
11/8/1960			61.09		61.09	4721	2.73	-13.94	
4/3/1961			61.91		61.91	4720	-0.82	-14.76	
#####			59.14		59.14	4723	2.77	-11.99	
3/29/1962			62.94		62.94	4719	-3.80	-15.79	
11/7/1962			65.29		65.29	4717	-2.35	-18.14	
11/6/1963			61.98		61.98	4720	3.31	-14.83	
3/23/1964			66.45		66.45	4716	-4.50	-19.33	
#####			64.29		64.29	4718	2.19	-17.14	
4/14/1965			64.64		64.64	4717	-0.35	-17.49	
12/7/1965			62.51		62.51	4719	2.13	-15.36	
3/18/1966			66.10		66.10	4716	-3.59	-18.95	
#####			63.27		63.27	4719	2.83	-16.12	
3/22/1967			64.11		64.11	4718	-0.84	-16.96	
#####			61.77		61.77	4720	2.34	-14.62	
3/22/1968			63.03		63.03	4719	-1.26	-15.88	
3/14/1969			63.43		63.43	4719	-0.40	-16.28	
3/27/1970			62.66		62.66	4719	0.77	-15.51	
3/18/1971			62.92		62.92	4719	-0.26	-15.77	
4/3/1972			62.72		62.72	4719	0.20	-15.57	
3/22/1973			58.08		58.08	4724	4.84	-10.93	
5/3/1974			56.65		56.65	4725	1.43	-9.50	
3/19/1975			57.55		57.55	4724	-0.90	-10.40	
3/9/1976			57.70		57.70	4724	-0.15	-10.55	
3/2/1977			58.75		58.75	4723	-1.05	-11.60	
3/7/1978			61.49		61.49	4721	-2.74	-14.34	
3/9/1979			59.69		59.69	4722	1.80	-12.54	
3/11/1980			59.45		59.45	4723	0.24	-12.30	
3/16/1981			59.00		59.00	4723	0.45	-11.85	
3/10/1982			60.35		60.35	4722	-1.35	-13.20	
3/10/1983			54.63		54.63	4727	5.52	-7.68	
4/6/1984			47.13		47.13	4735	7.70	0.02	
4/24/1986			48.34		48.34	4736	0.79	0.81	
4/1/1987			40.92		40.92	4741	5.42	5.23	
4/12/1988			44.81		44.81	4737	-3.99	2.34	
3/24/1989			44.00		44.00	4738	0.81	3.15	
3/22/1990			43.75		43.75	4738	0.25	3.40	
4/4/1991			43.30		43.30	4739	0.45	3.85	
3/26/1992			40.10		40.10	4742	3.20	7.05	
3/23/1993			41.23		41.23	4741	-1.13	5.92	
3/14/1994			43.48		43.48	4739	-2.25	3.67	
3/17/1995			43.40		43.40	4739	0.06	3.75	
3/7/1996			42.28		42.28	4740	1.12	4.87	
4/15/1997			41.58		41.58	4740	0.70	5.57	
3/25/1998			41.50		41.50	4741	0.08	5.65	
3/11/1999			38.70		38.70	4743	2.80	8.45	
3/15/2000			40.70		40.70	4741	-2.00	6.45	
2/21/2001			40.72		40.72	4741	-0.02	6.43	
3/15/2002			46.16		46.16	4736	-5.44	0.99	
2/19/2003									

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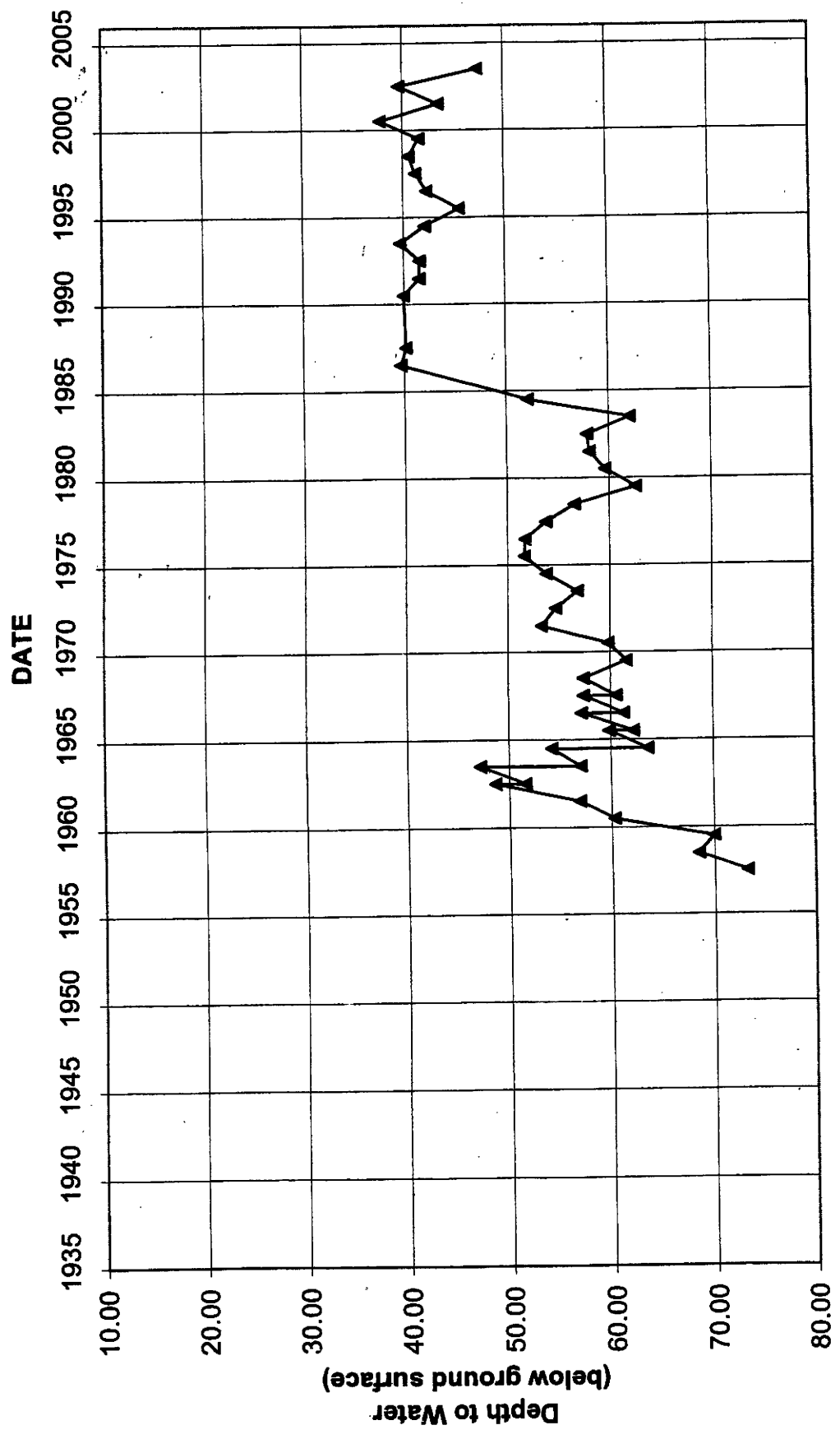


MONITORING WELL DATA SHEET

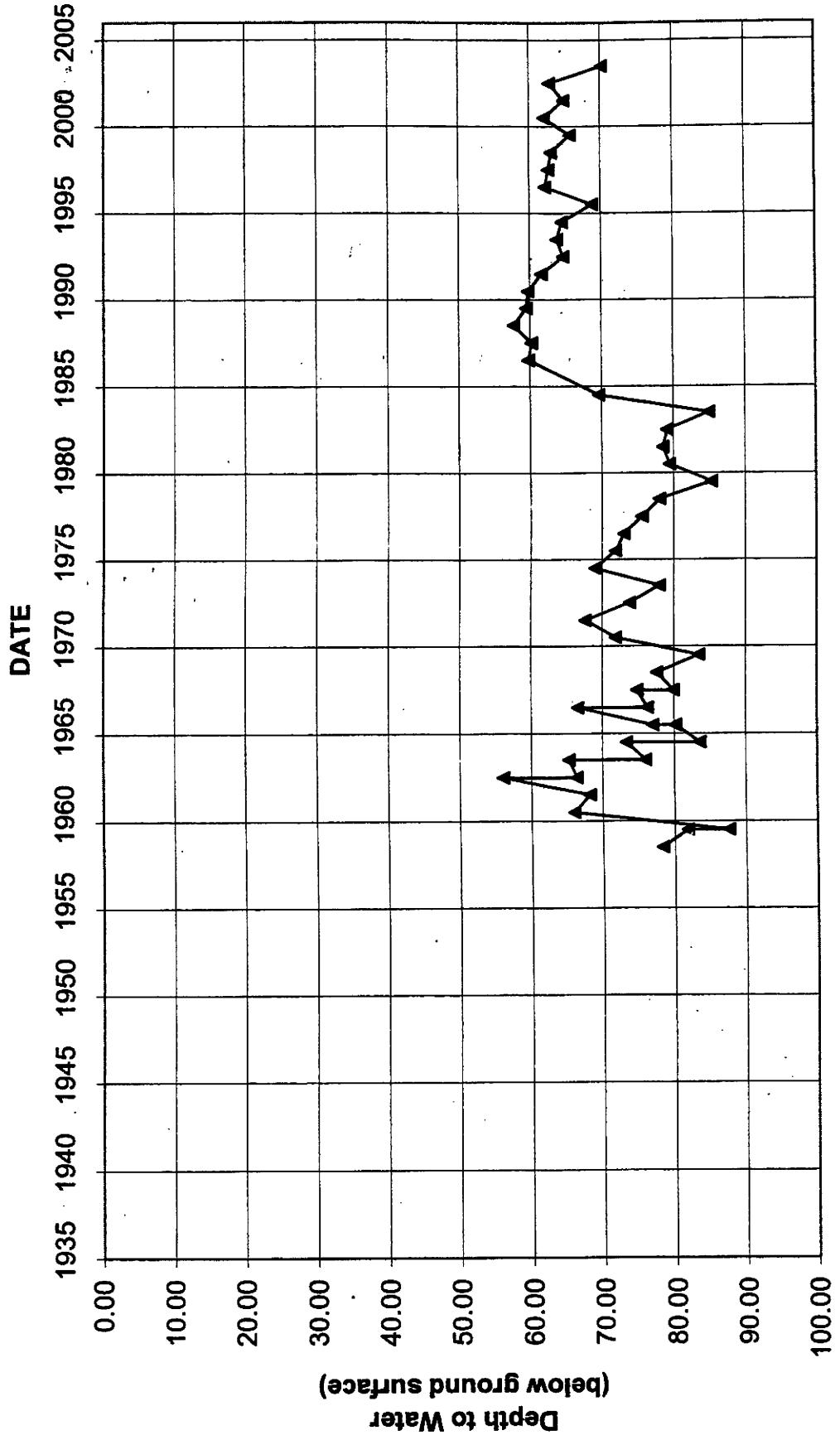
Well I.D.:	GS-2	Well Owner:	
Permit #:		UTM Coordinates, Zone 13	0551800E 4438568N
County:			
Location:	SB00206336BCB		
Site I.D. (lat/long):	400554N / 1042340W		
Aquifer:	Alluvium		
Well Depth (ft):	82		
Surface Elev. (ft):	4,795		

Date	Hold (ft)	Cut (ft)	Depth to Water (ft)	Meas. Pt. - Ft. Above Land Surf.	Depth to Water - Ft. Below Land Surf.	Elev. of Water Level (ft)	Change From Previous Level (ft)	Change From 1st Level (ft)	Field Data Rcd By
4/29/1937			41.27		41.27	4754			
6/11/1937			45.37		45.37	4750	-4.10	-4.10	
10/29/1937			47.98		47.98	4747	-2.61	-6.71	
5/11/1938			45.78		45.78	4749	2.20	-4.51	
12/9/1938			47.81		47.81	4747	-2.03	-6.54	
4/28/1939			46.78		46.78	4748	1.05	-5.49	
10/28/1939			50.57		50.57	4744	-3.81	-9.30	
4/25/1940			49.28		49.28	4746	1.29	-8.01	
11/30/1940			52.93		52.93	4742	-3.65	-11.66	
5/5/1941			52.06		52.06	4743	0.87	-10.79	
11/4/1941			54.85		54.85	4740	-2.59	-13.38	
4/16/1942			53.80		53.80	4741	1.05	-12.33	
11/17/1942			52.85		52.85	4742	0.95	-11.38	
4/1/1943			50.95		50.95	4744	1.70	-9.68	
11/18/1943			52.85		52.85	4742	-1.70	-11.38	
4/28/1944			50.75		50.75	4744	1.90	-9.48	
11/9/1944			51.83		51.83	4743	-0.88	-10.36	
5/3/1945			49.40		49.40	4746	2.23	-8.13	
10/30/1945			51.45		51.45	4744	-2.05	-10.18	
4/23/1946			50.50		50.50	4745	0.95	-9.23	
10/31/1946			50.50		50.50	4745	0	-9.23	
4/29/1947			48.55		48.55	4746	1.95	-7.28	
10/9/1947			49.94		49.94	4745	-1.39	-8.67	
4/23/1948			45.92		45.92	4749	4.02	-4.65	
11/8/1948			48.98		48.98	4746	-3.08	-7.71	
4/15/1949			46.82		46.82	4748	2.36	-5.35	
12/9/1949			45.45		45.45	4750	1.17	-4.18	
4/5/1950			43.38		43.38	4752	2.09	-2.09	
12/10/1950			46.85		46.85	4748	-3.49	-5.58	
4/18/1951			44.88		44.88	4750	2.17	-3.41	
10/24/1951			49.58		49.58	4745	-4.90	-8.31	
4/3/1952			47.10		47.10	4748	2.48	-5.83	
10/16/1952			51.47		51.47	4744	-4.37	-10.20	
4/20/1953			48.28		48.28	4747	3.19	-7.01	
10/28/1953			52.28		52.28	4743	-4.00	-11.01	
4/7/1954			50.32		50.32	4745	1.96	-9.05	
10/18/1954			58.85		58.85	4736	-8.53	-17.58	
4/1/1955			54.30		54.30	4741	4.55	-13.03	
10/28/1955			57.85		57.85	4737	-3.35	-16.38	
4/1/1956			55.32		55.32	4740	2.33	-14.05	
10/15/1956			59.56		59.56	4735	-4.24	-18.29	
3/17/1957			57.97		57.97	4737	1.59	-16.70	
10/1/1957			57.88		57.88	4737	0.29	-16.41	
3/31/1958			55.80		55.80	4739	1.88	-14.53	
11/10/1958			56.85		56.85	4738	-1.05	-15.58	
3/23/1959			55.80		55.80	4739	1.25	-14.33	
11/6/1959			56.98		56.98	4738	-1.36	-15.69	
4/1/1960			55.12		55.12	4740	1.84	-13.85	
11/8/1960			56.85		56.85	4738	-1.53	-15.38	
4/3/1961			55.14		55.14	4740	1.51	-13.87	
11/10/1961			54.52		54.52	4740	0.62	-13.25	
3/29/1962			53.48		53.48	4742	1.06	-12.19	
11/7/1962			54.74		54.74	4740	-1.28	-13.47	
4/10/1963			52.83		52.83	4742	1.91	-11.56	
11/6/1963			54.06		54.06	4741	-1.23	-12.79	
3/23/1964			52.87		52.87	4742	1.39	-11.40	
11/27/1964			55.50		55.50	4740	-2.83	-14.23	
4/14/1965			54.41		54.41	4741	1.09	-13.14	
12/7/1965			52.24		52.24	4743	2.17	-10.97	
3/18/1966			52.94		52.94	4742	-0.70	-11.67	
11/10/1966			54.10		54.10	4741	-1.16	-12.83	
3/22/1967			53.05		53.05	4742	1.05	-11.78	
11/10/1967			52.21		52.21	4743	0.94	-10.94	
3/22/1968			51.85		51.85	4743	0.36	-10.58	
3/17/1969			53.50		53.50	4742	-1.85	-12.23	
3/27/1970			53.88		53.88	4741	-0.18	-12.41	
3/18/1971			52.78		52.78	4742	0.90	-11.51	
4/5/1972			53.70		53.70	4741	-0.92	-12.43	
3/22/1973			51.82		51.82	4743	2.08	-10.35	
5/3/1974			47.78		47.78	4747	3.86	-6.49	
3/19/1975			48.17		48.17	4747	-0.41	-6.90	
3/10/1976			48.81		48.81	4746	-0.44	-7.34	
3/2/1977			50.12		50.12	4745	-1.51	-8.85	
3/7/1978			49.94		49.94	4745	0.18	-8.67	
3/5/1979			53.43		53.43	4742	-3.49	-12.16	
3/11/1980			50.93		50.93	4744	2.50	-9.66	
3/9/1981			49.55		49.55	4745	1.38	-8.28	
3/10/1982			50.40		50.40	4745	-0.85	-9.13	
3/10/1983			52.45		52.45	4743	-2.05	-11.18	
4/6/1984			47.43		47.43	4748	5.02	-6.16	
4/24/1986			41.12		41.12	4754	6.31	0.15	
4/1/1987			39.65		39.65	4755	1.47	1.62	
4/5/1991			38.60		38.60	4756	1.05	2.67	
3/28/1992			38.40		38.40	4757	0.20	2.87	
3/29/1993			38.40		38.40	4757	0	2.87	
3/14/1994			37.20		37.20	4758	1.20	4.07	
3/17/1995			39.10		39.10	4756	-1.90	2.17	
3/7/1996			39.00		39.00	4756	0.10	2.27	
4/15/1997			38.60		38.60	4756	0.40	2.67	
3/25/1998			37.88		37.88	4757	0.72	3.39	
3/15/2002			36.79		36.79	4758	1.09	4.48	
2/19/2003			40.94		40.94	4754	-4.15	0.33	

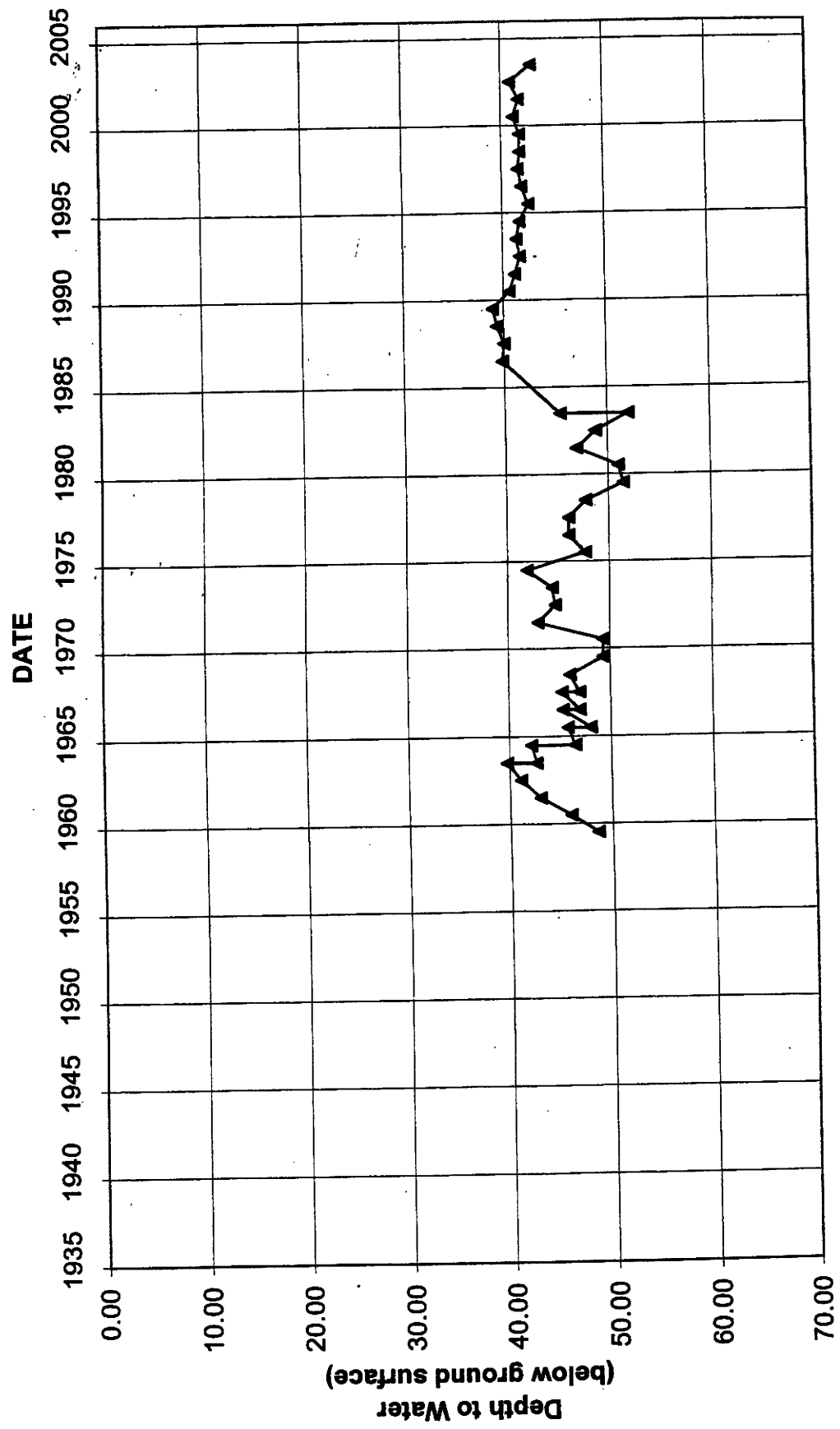
GS-3
Section 9, T 1 N, R 63 W



GS-4
Section 16, T 1 N, R 63 W



GS-5
Section 29, T 1 N, R 63 W



GS-6
Section 10, T 1 S, R 63 W

