

Table 2-2: Water Level Data — October 30, 1996 Monitoring Event

State	Well ID			Depth to water (ft)	Reference Elevation (City Datum)	Groundwater Elevation (City Datum)	Groundwater Elevation (NGVD 1929)	Horizontal Coordinates NAD 1927		Survey Elevation Source
		Owner	Well Name					Easting	Northing	
Idaho	1625H01	Yung	Domestic	123.56	2125.07	2001.51	1984.58	2937415.0	291871.5	Meckel (1996)
	0606Q01	Jacklin Seed	10-inch domestic	127.00	2129.34	2002.34	1985.41	2941461.9	279733.5	Meckel (1996)
	1534B03	City of Post Falls	#5	230.50	2246.12	2015.62	1998.69	2956189.1	290953.3	Meckel (1996)
	1533E01	Schneidmiller	USGS monitoring well	152.13	2160.26	2008.13	1991.20	2949398.0	288163.0	USGS (date unknown)
	1531Q01	Greenacres Plant Food Ctr.	#1	143.88	2146.97	2003.09	1986.16	2941611.9	284797.8	Meckel (1996)
	1531E01	Beck, Don	#1	122.99	2123.86	2000.87	1983.94	2937927.0	287591.0	USGS (date unknown)
	1530N01	POE Asphalt	Domestic near office	126.39	2127.88	2001.49	1984.56	2937644.8	290187.3	Meckel (1996)
	1528R03	East Greenacres ID	3C	158.75	2170.96	2012.21	1995.28	2952965.0	292096.0	USGS (date unknown)
	1528N03	East Greenacres ID	1C	155.05	2164.42	2009.37	1992.44	2948495.0	291161.0	USGS (date unknown)
	1527F01	Guy	Domestic	163.10	2176.59	2013.49	1996.56	2954630.8	293895.3	Meckel (1996)
	1522D02	East Greenacres ID	2B	164.95	2180.23	2015.28	1998.35	2952936.0	300819.0	USGS (date unknown)
	1521M01	Wolkenhaur	Domestic	144.80	2156.39	2011.59	1994.66	2948329.8	297070.8	Meckel (1996)
	1519K02	Hauser Lake Water Assoc.	#1	140.17	2146.78	2006.61	1989.68	2939937.0	296719.0	USGS (date unknown)
Washington	6631M07	Spokane County	SAJB Monitoring Well #3	118.50	2112.72	1994.22	1977.29	2932161.6	280761.4	CH2M Hill (1996)
	6619N01	Spokane County (208)	Idaho Rd #1 (Near Trent)	126.42	2120.65	1994.23	1977.30	2931620.1	288776.8	City of Spokane (1995)
	6536N02	Boshears	Domestic	102.20	2086.38	1984.18	1967.25	2926808.8	278761.4	City of Spokane (1995)
	6532J02	Schmidt	Domestic	142.15	2115.72	1973.57	1956.64	2910855.4	280374.9	City of Spokane (1995)
	6526H03	Pentler	Domestic	96.19	2083.57	1987.38	1970.45	2926456.7	286574.4	City of Spokane (1995)
	5517Q01	Spokane Gun Club	Domestic	96.53	2062.95	1966.42	1949.49	2909948.1	261528.1	City of Spokane (1995)
	5517D05	Spokane County	SAJB Monitoring Well #1	87.87	2058.29	1970.42	1953.49	2907732.2	266455.0	CH2M Hill (1996)
	5516C01	Inland Empire Paper	USGS Monitoring Well	103.88	2073.36	1969.48	1952.55	2914841.8	266414.5	City of Spokane (1995)
	5515R01	Liberty Lake Sewer District	Sprague well	112.76	2090.25	1977.49	1960.56	2921346.2	261987.4	City of Spokane (1995)
	5514F01	Liberty Lake Sewer District	Schultz well	183.55	2160.83	1977.28	1960.35	2924259.3	266047.2	City of Spokane (1995)
	5511M01	Kennert	North Well	152.50	2127.41	1974.91	1957.98	2924826.3	268952.1	City of Spokane (1995)
	5511G01	Bryant Motors	Domestic	96.40	2074.00	1977.60	1960.67	2923252.0	270058.2	City of Spokane (1995)
	5510F01	Delp	Domestic	64.10	2040.47	1976.37	1959.44	2919352.7	271033.5	City of Spokane (1995)
	5507A04	Spokane County	SAJB Monitoring Well #2	73.35	2044.08	1970.73	1953.80	2905966.8	271814.7	CH2M Hill (1996)
	5506D02	Borjessan	Borjessan	118.40	2081.61	1963.21	1946.28	2900686.0	276374.1	City of Spokane (1995)
	5503N01	Coen	Irrigation	88.71	2065.11	1976.40	1959.47	2917834.2	273952.2	City of Spokane (1995)
	5503D02	Otis Orchards School	Domestic	99.20	2075.75	1976.55	1959.62	2916639.1	277701.5	City of Spokane (1995)
	5501H03	Washington State Patrol	Domestic	82.18	2067.92	1985.74	1968.81	2930196.9	276370.6	City of Spokane (1995)
	5414J01	Vera Water and Power	#2 Test Well	111.93	2061.20	1949.27	1932.34	2895582.0	263204.6	City of Spokane (1995)
	5412M01	Central PreMix	SPK Co (208) - Sullivan	61.52	2015.00	1953.48	1936.55	2895922.9	267421.8	City of Spokane (1995)
	5401R01	Spokane Industrial Park	Well #4	74.60	2034.94	1960.34	1943.41	2899584.4	271949.0	City of Spokane (1995)
	5401D01	Trentwood ID	Trentwood #5	113.68	2068.47	1954.79	1937.86	2895418.6	275571.5	City of Spokane (1995)
River Locations	SPKLCDA	Post Falls Dam	Forebay			2141.83	2124.90			WWP (date unknown)
	SPKRCDA	Post Falls Dam	Tailrace			2087.23	2070.30			WWP (date unknown)
	SPKRSTL	Old Stateline Bridge		43.56	2086.31	2042.75	2025.82			City of Spokane (1995)
	SPKRBAR	Barker Rd. Bridge		27.40	2022.89	1995.49	1978.56			City of Spokane (1995)
	SPKRHAR	Harvard Rd. Bridge		25.49	2041.65	2016.16	1999.23			City of Spokane (1995)
	SPKRSCC	SCC Guaging Station		10.62	2016.93	2027.55	2010.62			City of Spokane (1995)
	SPKRSUL	Sullivan Rd. Bridge		49.90	2013.44	1963.54	1946.61			City of Spokane (1995)
Note: All elevations are referenced on the city of Spokane datum to coodinate wellhead protection efforts. City of Spokane Datum is 16.93 feet higher than NGVD 1929 vertical datum										