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*Also Licensed in Utah and Arizona
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August 28, 2003

RECEIVED
SEP 15 2003

Idaho Department of Water Resources
900 N. Skyline Dr., Ste. A
Idaho Falls, ID 83402

Department of Water Resources

Re: Petition for Delivery Call of Warren Lloyd

Dear Ladies and Gentlemen:

Enclosed is a Petition for Delivery Call which we are filing on behalf of Mr. Warren Lloyd of Bancroft, Idaho. We do not see any provisions in the rules or statutes for a filing fee in connection with this petition, but if one is required, please contact us and we will immediately submit our check for the same.

We have sent a copy of this petition by registered or certified mail to the address contained in the department records for each of the water rights listed under paragraph number 2. Because of the volume and cost of the photocopying of the report, the graphs and charts and the map, we have not included copies with every copy of the petition sent to the affected parties. Upon request, copies will be furnished.

We will appreciate hearing from you regarding the processing of this petition at your earliest convenience. Thank you for your kind attention to this matter.

Yours very truly,



Kent W. Foster

c: Idaho Department of Water Resources, State Office
Warren Lloyd
Jack Barnett

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Department of Water Resources

Kent W. Foster, Esq., ISB No. 1198
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330 Shoup Avenue, Third Floor
Idaho Falls, Idaho 83405
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BEFORE THE DIRECTOR OF THE IDAHO DEPARTMENT
OF WATER RESOURCES

IN THE MATTER OF GROUND
WATER RIGHT 13-2313 IN THE NAME
OF WARREN LLOYD

PETITION FOR DELIVERY CALL

The Petition of Warren Lloyd, 1475 Mountain Road, Bancroft, Idaho 83217, pursuant to I.D.A.P.A. 37.03.11-030, respectfully represents and shows:

1. Petitioner is the holder of water right number 13-2313, an originally licensed right confirmed by Court Decree on November 14, 1991, to divert groundwater from two wells, located in the SESE Section 14, and the NENENE Section 23, all in T. 9S., R. 39E. in Caribou County, Idaho, in the amount of 3.68 cfs for the irrigation of 237 acres of petitioner's lands in the same sections referenced above, with a priority date of September 29, 1966. A copy of an Idaho Department of Water Resources' "Water Right Report" evidencing and describing said water right is attached hereto and by this reference made a part hereof. Water is diverted pursuant to such right by means of electric motor driven pumps and conveyed to four (4) pivot sprinklers for irrigation of the 237 acres of petitioner's land.
2. The names, addresses and descriptions of the water rights of groundwater users petitioner alleges to be causing material injury to the water right of petitioner, in so far as

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SEP 21 2005

such information is known by petitioner or can be reasonably be determined by a search of public records are as follows:

<u>W. R. ID No.</u>	<u>Amount</u>	<u>Priority</u>	<u>Name</u>	<u>Address</u>
13-7084	4.36 cfs	Jan. 7, 1974	Von N. Simonson	1827 Rich Rd. Grace, ID 83241
13-7097	4.46 cfs	Jan. 3, 1975	Date E. Yost	1846 Lund Rd. Bancroft, ID 83217
13-7099	4.79 cfs	Jan. 14, 1975	Bart O. Christensen	1364 Anderson Rd. Grace, ID 83241
13-7147	5.01 cfs	Jan. 19, 1977	Bart O. Christensen	1364 Anderson Rd. Grace, ID 83241
13-7163	4.37 cfs	April 4, 1977	Kim Welch	1632 Central Rd. Bancroft, ID 83217
13-7165	3.12 cfs	April 6, 1977	Gem Valley Farms, c/o Chad Neibaur	1550 Central Rd. Bancroft, ID 83217
13-7161	4.54 cfs	April 15, 1977	Carl B. Jorgensen	1699 Lloyd Rd. Bancroft ID 83217
13-7198B	0.64 cfs	June 20, 1977	Gem Valley Farms, c/o Chad Neibaur	1550 Central Rd. Bancroft, ID 83217
13-7198C	1.66 cfs	June 20, 1977	Gem Valley Farms, c/o Chad Neibaur	1550 Central Rd. Bancroft, ID 83217
13-7225	3.38 cfs	Dec. 13, 1977	Kim Welch	1632 Central Rd. Bancroft, ID 83217
13-7261	2.0 cfs	Sept. 10, 1979	Gem Valley Farms, c/o Chad Neibaur	1550 Central Rd. Bancroft, ID 83217
13-7259	1.92 cfs	Sept. 20, 1979	Von N. Simonson	1827 Rich Rd. Grace, ID 83241

29-7070	4.68 cfs	Sept. 20, 1971	Gem Valley Farms, c/o Chad Neibaur	1550 Central Rd. Bancroft, ID 83217
29-7102	5.39 cfs	Oct. 17, 1972	Terry G. Rindlisbaker	1770 Jorgensen Rd. Bancroft, ID 83217
29-13577	2.74 cfs	Feb. 2, 1977	Terry G. Rindlisbaker	1770 Jorgensen Rd. Bancroft, ID 83217
29-7264	3.06 cfs	April 21, 1975	D. C. Hansen	3543 S. 100 W. Bountiful, UT 84010
29-7102A	5.35 cfs	Oct. 17, 1972	Terry G. Rindlisbaker	1770 Jorgensen Rd. Bancroft, ID 83217
29-7908	4.79	Aug. 30, 1972	Terry G. Rindlisbaker	1770 Jorgensen Rd. Bancroft, ID 83217
29-13421	0.23 cfs	April 1, 1987	Stoddard Farms of Grace	2004 Two Mile Rd. Grace, ID 83241
29-7434	3.11 cfs	Jan. 11, 1978	Stoddard Farms of Grace	2004 Two Mile Rd. Grace, ID 83241
29-7000B	4.41 cfs	July 28, 1967	Gem Valley Farms, c/o Chad Neibaur	1550 Central Rd. Bancroft, ID 83217
29-7000A	0.09 cfs	July 28, 1967	Joseph K. Campbell	1528 Central Rd. Bancroft, ID 83217
29-8029	8.88 cfs	July 20, 1990	Carl B. Jorgensen	1699 Lloyd Rd. Bancroft, ID 83217
29-8240	2.88 cfs	Dec. 22, 1958	Jorgensen Brothers	1928 Old Hwy. 30 Bancroft, ID 83217
29-8241	3.74 cfs	May 15, 1969	Jorgensen Brothers	1928 Old Hwy. 30 Bancroft, ID 83217

3. Filed herewith is a copy of a report entitled "Ground-water Supply and Water Rights of the Bancroft-Lund Area, Idaho" prepared by R. Keith Higginson, P.E. and Jack A. Barnett, P.E., in October, 1982, (hereafter the "1982 Higginson-Barnett Report"). Since the date of

this report, groundwater supply conditions at petitioner's wells referenced above have continued to worsen and have been exacerbated by continuing drouth conditions in recent years so that petitioner has been unable to irrigate his crop this season of 2003, and has suffered significant crop losses. Copies of additional relevant charts and graphs are also attached.

4. A description of the area having a common groundwater supply is contained in the 1982 Higginson-Barnett Report. Petitioner believes that curtailment of the later priority groundwater rights listed above under paragraph 2 of this petition would restore the water table at his wells so that he could divert his entitlement under the priority of his water right no. 13-2313. A map showing the location of petitioner's wells and those wells by means of which water is diverted from the same aquifer pursuant to the later priority rights listed above, including a boundary showing the proposed extent of this delivery call is filed herewith.

5. The groundwater rights referenced herein are within an area of the state not located in an organized water district, or is within a water district where groundwater regulation has not been included in the functions of such district, and/or are within an area that has not been designated a groundwater management area.

WHEREFORE, petitioner hereby requests the Director of Idaho Department of Water Resources, by summary order as provided in §42-237 a.g., Idaho Code, to prohibit or limit the withdrawal of water from any well pursuant to the above listed water rights, commencing immediately, and continuing until such time as the groundwater level at petitioner's wells rises sufficiently to permit the diversion by petitioner of the full amount to which petitioner is entitled under water right number 13-2313, and thereafter during each succeeding irrigation season.

DATED this 28th day of August, 2003.

Holden, Kidwell, Hahn & Crapo, P.L.L.C.



Kent W. Foster, Esq.

CERTIFICATE OF SERVICE

I hereby certify that I am a duly licensed attorney in the State of Idaho, resident of and with my office in Idaho Falls, Idaho; that I served a copy of the following described pleading or document on the attorneys listed below by hand delivering, by mailing or by facsimile, with the correct postage thereon, a true and correct copy thereof.

DOCUMENT SERVED: Petition for Delivery Call

PARTIES SERVED:

Von N. Simonson
1827 Rich Rd.
Grace, ID 83241

[Certified, Return Receipt Requested]

Date E. Yost
1846 Lund Rd.
Bancroft, ID 83217

[Certified, Return Receipt Requested]

Bart O. Christensen
1364 Anderson Rd.
Grace, ID 83241

[Certified, Return Receipt Requested]

Kim Welch
1632 Central Rd.
Bancroft, ID 83217

[Certified, Return Receipt Requested]

Gem Valley Farms
c/o Chad Neibaur
1550 Central Rd.
Bancroft, ID 83217

[Certified, Return Receipt Requested]

Carl B. Jorgensen
1699 Lloyd Rd.
Bancroft, ID 83217

[Certified, Return Receipt Requested]

Terry G. Rindlisbaker
1770 Jorgensen Rd.
Bancroft, ID 83217

[Certified, Return Receipt Requested]

D.C. Hansen
3543 S. 100 W.
Bountiful, UT 84010

[Certified, Return Receipt Requested]

Stoddard Farms of Grace
2004 Two Mile Rd.
Grace, ID 83241

[Certified, Return Receipt Requested]

Joseph K. Campbell
1528 Central Rd.
Bancroft, ID 83217

[Certified, Return Receipt Requested]

Jorgensen Brothers
1928 Old Hwy. 30
Bancroft, ID 83217

[Certified, Return Receipt Requested]



Kent W. Foster, Esq.
HOLDEN, KIDWELL, HAHN & CRAPO, P.L.L.C.
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Dated: 8/28/03

Close

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

08/28/2003

WATER RIGHT NO. 13-2313

Owner Type	Name and Address
Current Owner	WARREN PARKE LLOYD 1475 MOUNTAIN RD BANCROFT, ID 83217 (208)648-7828

Priority Date: 09/29/1966

Basis: Decreed

Status: Active

Source	Tributary
GROUND WATER	

Beneficial Use	From	To	Diversion Rate	Volume
IRRIGATION	04/15	10/15	3.68 CFS	711 AFA
Total Diversion			3.68 CFS	711 AFA

Location of Point(s) of Diversion:

GROUND WATER	SESE	Sec. 14	Township 09S	Range 39E	CARIBOU County
GROUND WATER	NENENE	Sec. 23	Township 09S	Range 39E	CARIBOU County

Place(s) of use:

Place of Use Legal Description: IRRIGATION CARIBOU County

Township	Range	Section	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres
09S	39E	14		SESW	28									
				SWSE	39		SESE	39						
		23		NENE	33		NWNE	39.5						
				NENW	33		SESW	5.5						
				NWSE	20									

Total Acres: 237

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Conditions of Approval:

1.	T07	The right holder shall accomplish the change authorized by this transfer within one (1) year of the date of this approval.
2.	T08	Failure of the right holder to comply with the conditions of this transfer is cause for the Director to rescind approval of the transfer.
3.	T17	Prior to diversion of water under this approval, the right holder shall provide a means of measurement acceptable to the Department from all authorized points of diversion which will allow determination of the total rate of diversion.
4.	WB4	The total instantaneous diversion of water from all points of diversion under Right 13-2313 shall not exceed 3.68 cfs, nor total combined annual volume of 711 af.
5.	X61	The period of use for the irrigation described in this approval may be extended to a beginning date of 4/1 and an ending date of 10/31 provided that beneficial use of the water can be shown and other elements of the right are not exceeded. The use of water before 4/15 and after 10/15 is subordinate to all water rights having no subordinated early or late irrigation use and a priority date earlier than the date of this approval.
6.	01Q	After specific notification by the Department, the right holder shall measure the diversion or shall enter into an agreement with the Department to determine the amount of water diverted from power records and shall annually report the information to the Department.
7.	046	Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
8.	R62	This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 3.0 afa per acre at the field headgate for irrigation of the lands above.

Dates:

Licensed Date:
 Decead Date: 11/14/1991
 Permit Proof Due Date:
 Permit Proof Made Date:
 Permit Approved Date:
 Permit Moratorium Expiration Date:
 Enlargement Use Priority Date:
 Enlargement Statute Priority Date:
 Water Supply Bank Enrollment Date Accepted:
 Water Supply Bank Enrollment Date Removed:
 Application Received Date:
 Protest Deadline Date:
 Number of Protests: 0

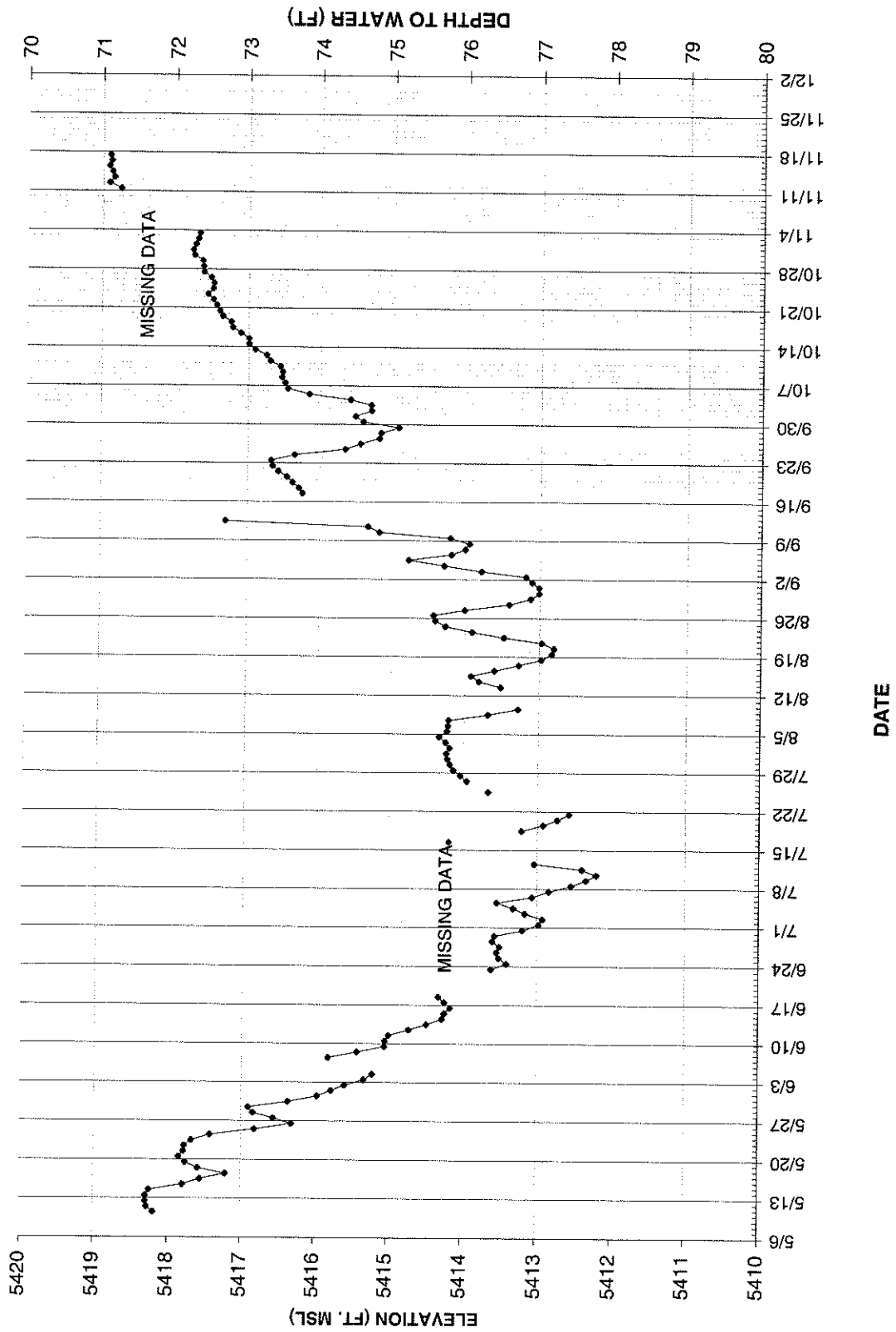
Other Information:

State or Federal: S
 Owner Name Connector:
 Water District Number:
 Generic Max Rate per Acre: 0.02
 Generic Max Volume per Acre: 3
 Civil Case Number:
 Old Case Number:
 Decree Plaintiff:
 Decree Defendant:
 Swan Falls Trust or Nontrust:
 Swan Falls Dismissed:
 DLE Act Number:
 Cary Act Number:
 Mitigation Plan: False
 Close

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SEP 21 2005

Bancroft-Lund WD 13T
 Holsten Observation Well, A0004100
 2001 Data



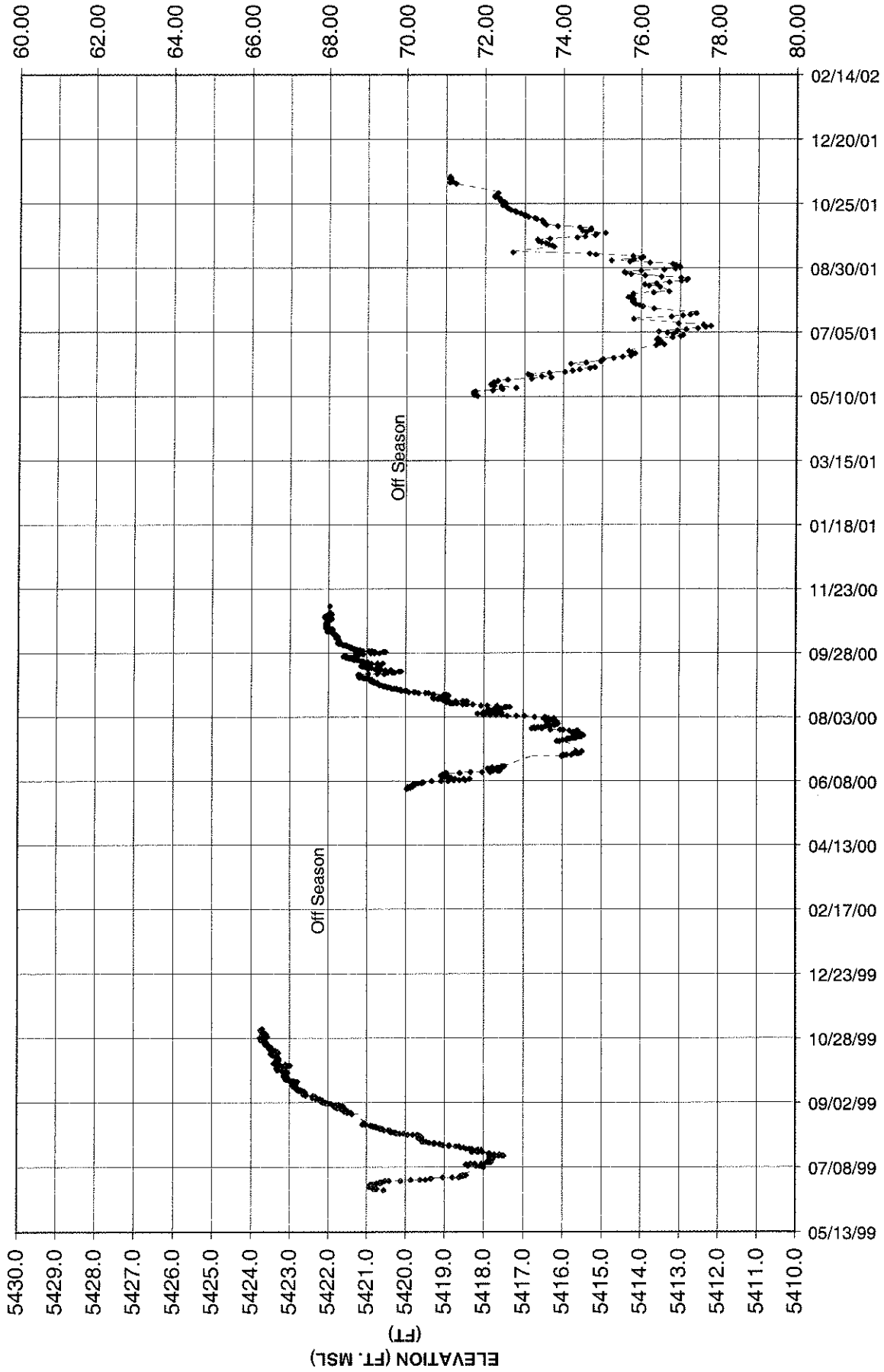
SCANNED
 SEP 21 2005

FINAL 2001 DATA

IDWR Provisional Data

**Bancroft-Lund WD 13T - Holsten Observation Well, A0004100
1999-2001**

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SEP 27 2005



FINAL 2001 DATA

Bancroft-Lund Water Level Measurement Wells

Curtis Stoddard Farms - A0004115		
Date	Water Level in feet	P=Pumping A=Static
6/6/96	77	A
10/10/96	80.4	A
6/6/97	70.2	A
6/13/97	70.2	A
6/25/97	76.8	P
6/8/98	79	P
7/1/98	70.25	A
7/9/98	76.83	P
7/21/98	81.5	P
11/3/98	72	A
6/24/99	75.39	P
7/1/99	76.64	P
7/8/99	87.5	P
7/15/99	91.43	P
7/21/99	91.56	P
7/30/99	80.67	A
8/13/99	80.18	A
8/23/99	79.35	A
9/9/99	78.38	A
9/18/99	82.18	P
10/15/99	77.44	A
11/4/99	75.85	A
6/3/00	90.26	P
6/16/00	91.36	P
6/24/00	87	P
7/19/00	95.98	P
7/28/00	99.12	P
8/15/00	96.67	P
8/25/00	88.4	A
9/20/00	89.31	P
10/6/00	88.44	P
11/8/00	80.8	A
5/11/01	81.01	A

Keith Lloyd - A0004132		
Date	Water Level in feet	P=Pumping A=Static
5/1/96	49.5	A
6/20/96	64	A
7/2/96	74	P
7/10/96	80	P
7/15/96	73	A
8/2/96	52	A
8/22/96	60.2	A
10/10/96	50	A
10/11/96	50	A
6/6/97	46.3	A
6/13/97	46.3	A
6/27/98	46.33	A
7/1/98	44	A
7/4/98	45	A
7/21/98	44	A
11/3/98	44	A
6/24/99	78.79	P
7/1/99	65.2	P
7/8/99	53.52	A
7/15/99	66.26	P
7/21/99	57.94	A
7/30/99	51.63	A
8/13/99	60.67	P
9/1/99	50.09	A
10/8/99	47.5	A
11/5/99	46.25	A
6/3/00	61.03	P
6/16/00	65.76	P
6/24/00	72.84	P
7/22/00	62.81	P
7/28/00	53.64	A
8/10/00	64.38	P
8/16/00	53.19	A
9/20/00	50.84	A
11/8/00	49.56	A
5/11/01	53.24	A

Rindlsbaker-Longenbohn-A0004109		
Date	Water Level in feet	P=Pumping A=Static
11/4/66	132.86	A
6/5/96	139	A
10/11/96	134.8	A
4/9/99	136.76	A
6/24/99	148.25	P
7/1/99	136.14	A
7/8/99	146.37	P
7/15/99	135.61	A
7/21/99	147.25	P
7/30/99	134.72	A
8/13/99	134.03	A
9/1/99	133.28	A
9/18/99	138.44	A
10/15/99	132.29	A
11/4/99	132.86	A
6/3/00	136.81	A
6/11/00	147.78	P
6/30/00	148.16	P
7/16/00	135.66	A
7/28/00	135.34	A
8/15/00	136.3	A
8/25/00	134.7	A
9/15/00	134.08	A
10/23/00	134.18	A
11/8/00	134.62	A
5/11/01	139.18	A

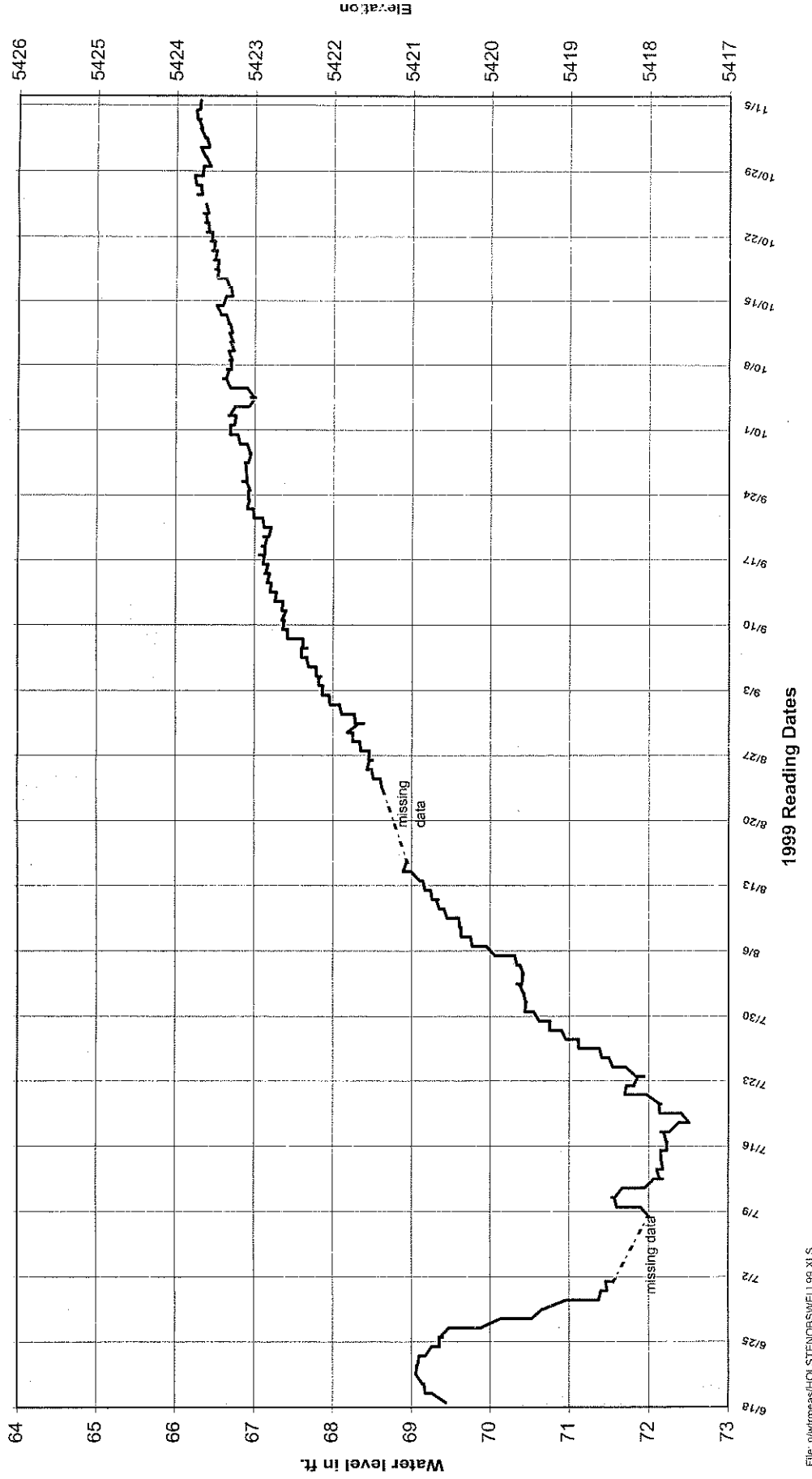
Bancroft-Lund Water Level Measurement Wells

C. Jorgensen North Well - A0003599		
Date	Water Level in feet	P=Pumping A=Static
7/2/96	113.9	A
7/11/96	113.4	A
8/1/96	112.4	A
6/13/97	112.7	A
6/27/98	112.65	A
7/13/98	112.65	A
4/9/99	113.01	A
6/18/99	114.55	A
6/23/99	114.06	A
7/1/99	114.61	P
7/8/99	113.07	A
7/15/99	113.78	P
7/22/99	112.6	A
7/30/99	112.34	A
8/13/99	111.84	A
9/1/99	115.36	A
9/8/99	110.95	A
10/9/99	110.3	P
11/5/99	110.98	A
6/3/00	114.57	A
6/30/00	110.53	P
7/19/00	112.8	A
7/28/00	112.65	A
8/15/00	112.28	A
8/25/00	112.16	A
9/15/00	111.68	A
11/8/00	112.76	A
5/11/01	117.14	A

Don Rigby - Pond Well - A0004102		
Date	Water Level in feet	P=Pumping A=Static
5/21/96	74.4	A
5/21/96	106	P
6/5/96	109	P
6/10/96	109.4	P
7/11/96	74.4	A
10/11/96	103.8	P
6/24/97	70.25	A
6/29/98	70.25	A
7/13/98	71.17	A
4/9/99	70.11	A
6/24/99	65.99	A
7/8/99	64.72	A
7/15/99	64.17	A
7/22/99	64.42	A
7/30/99	61.7	A
8/13/99	65.35	A
9/1/99	65.43	A
9/18/99	66.86	A
10/2/99	66.89	A
10/13/99	67.94	A
11/4/99	67.24	A
11/4/99	67.25	A
6/3/00	67.09	A
6/11/00	64.98	A
7/4/00	63.7	A
7/16/00	65.78	A
7/28/00	65.89	A
8/10/00	65.72	A
8/18/00	65.27	A
9/11/00	67.81	A
11/8/00	68.66	S

Warren Lloyd - A0004116		
Date	Water Level in feet	P=Pumping A=Static
5/1/96	71.8	A
6/6/96	73.8	A
6/10/96	92.3	P
6/20/96	92.3	P
6/27/96	92.7	P
7/2/96	89.7	P
7/6/96	76.8	A
7/9/96	102.2	P
7/11/96	104	P
7/12/96	103.5	P
7/16/96	93.7	P
7/24/96	101.5	P
7/30/96	80.3	A
8/12/96	105	P
8/21/96	78.7	A
9/11/96	77.1	A
10/10/96	73.4	A
6/6/97	67.3	A
6/25/97	67.8	A
7/12/97	68.3	A
6/8/98	67.3	A
6/26/98	67.3	A
7/9/98	67.8	A
9/18/98	70.43	A
4/8/99	65.33	A
6/17/99	67.82	A
10/23/00	73.84	A
11/8/00	72.75	A
5/10/01	73.24	A
7/10/01	106.46	P

Bancroft-Lund - Holsten Observation Well
A0004100 - T092, R39E, SEC24, SWSENE



GPS Data	Bancroft-Lund GWMA (13T)	LLOYD, WARREN P
GPS Site ID Tag A0004116	Legal Description 09S 39E 23 NENE	

PCC Calculations

Date: 07/03/1996	PCC: 435.71	KWHrs/AF	Recalc PCC	Change Date: 6/10/2002	tluke
Kilowatt-Hour Meter Utility: UPL Pole No: 1980 Meter Mfgr: S Meter S/N: 1976345 Disk Const: 1.2 Multiplier: 40					
Condition #1	KW: 111.1	GPM: 1255	PCC: 480.78	PSI: 70	Percent: 50
KW-A	Descrip: N/A - flow measured during routine visit, meter installed. Flow and Kw measured on 7/3/96.				
Condition #2	KW: 108	GPM: 1476	PCC: 397.39	PSI: 60	Percent: 50
KW-B	Descrip: N/A - flow and Kw measured from meter calibration on 7/6/96.				
Condition #3	KW: 0	GPM: 0	PCC:	PSI: 0	Percent: 0
KW-C	Descrip:				

Date: 07/10/2001	PCC: 476.4	KWHrs/AF	Recalc PCC	Change Date: 6/10/2002	tluke
Kilowatt-Hour Meter Utility: UPL Pole No: 1980 Meter Mfgr: A Meter S/N: 1976345 Disk Const: 1.2 Multiplier: 40					
Condition #1	KW: 110	GPM: 1254	PCC: 476.4	PSI: 64	Percent: 100
KW-A	Descrip: 1 large pivot & 3 mini pivots, 3 of 4 end guns on. Typical max flow condition. Kw not correct (43.2). Called UPL who later confirmed				
Condition #2	KW: 0	GPM: 0	PCC:	PSI: 0	Percent: 0
KW-B	Descrip:				
Condition #3	KW: 0	GPM: 0	PCC:	PSI: 0	Percent: 0
KW-C	Descrip:				

New Record

Site Visit

POD

PCC Data

Bancroft-Lund GWMA (13T)

LLOYD, WARREN P

GPS Site ID Tag

A0004116

Legal Description

09S 39E 23 NENE

Power Usage Records

Year	Total KWH	PCC Acre-Ft	Qualifier	PCC	PCC Date	Utility	Account Number	Service Number
1997	50640.00	116.18	5	435.71	07/03/1996	UPL	61832996001003	
Comments: No flow meter info reported for 1997, meter failed? Used '96 PCC for AF.						Tracking: <input type="checkbox"/>	Preferred: <input type="checkbox"/>	Validated: <input type="checkbox"/>
						Change Date: 9/8/2000		
1998	43808.00	100.51	5	435.71	07/03/1996	UPL	61832996001003	
Comments: No 1998 report for meter. Used PCC for AF. bhs/2/8/99 Ok						Tracking: <input type="checkbox"/>	Preferred: <input type="checkbox"/>	Validated: <input type="checkbox"/>
						Change Date: 9/8/2000		
1999	55600.00	127.56	5	435.71	07/03/1996	UPL	61832996001003	803259975-001
Comments: Note: UPL July KW = 50 only, much less than IDWR '96 measured KW and UPL reported KW from 1996 through						Tracking: <input type="checkbox"/>	Preferred: <input type="checkbox"/>	Validated: <input type="checkbox"/>
						Change Date: 9/8/2000		
2000	72320.00	166.6	5	435.71	07/03/1996	UPL	61832996-001-003	803259975-001
Comments:						Tracking: <input type="checkbox"/>	Preferred: <input type="checkbox"/>	Validated: <input type="checkbox"/>
						Change Date: 6/10/2002		
2001	133280.00	279.76	5	476.4	07/10/2001	UPL	61832996-001-003	803259975-001
Comments: Volume estimate based on high flow operation condition (all discharge points on).						Tracking: <input type="checkbox"/>	Preferred: <input type="checkbox"/>	Validated: <input type="checkbox"/>
						Change Date: 6/10/2002		

New Record

Re-Calculate

Site Visit

POD

SCANNED

SEP 21 2005

Flowmeter Data

Bancroft-Lund GWMA (13T)

LLOYD, WARREN P

GPS Site ID Tag

A0004116

Legal Description

09S 39E 23 NENE

fsubFlowAF

Year	Totalizer Start	Totalizer End	Volume Units	Acre-Feet	Adjusted Acre-Feet	Max Flowrate (CFS)	Adjusted Max Flowrate	Qualifier
1996	0	52230000	GAL	160.29	155.48	3.4	3.3	NM
Calib. Factor: 0.97		Calib. Date: 7/9/1996		Vol Mult: 10000				
Preferred: <input type="checkbox"/>		Validated: <input type="checkbox"/>		Changed: 9/28/2000		dbo		Comments:

New Data

Re-Adjust

Site Visit

POD

SCANNED

SEP 21 2005

Flowmeter Data

Bancroft-Lund GWMA (13T)

LLOYD, WARREN P

GPS Site ID Tag

A0004116

Legal Description

09S 39E 23 NENE

fsubFlowCalc

Calibration Date: 7/9/1996

Calibration Factor: 0.97

Recalc

420023

Installed Meter

Installation Date:

Meter Type: **IMPELLER**

Manufacturer: **AQUAMASTER**

Model: **400B**

Serial Number: **18400**

Rate Units: **GPM**

Rate Multiplier: **100**

Volume Units: **GAL**

Volume Multiplier: **10000**

Location:

Indicated Flow: **1517.5 GPM**

Standard Meter

Pipe Material: **STEEL**

Outside Diameter: **12.78** Inches

Wall Thickness: **0.105** Inches

Upstream Straight: **12** Feet

Downstream Straight: **20** Feet

Meter Type: **SONIC**

Rate Units: **GPM**

Measured Flow: **1475.5 GPM**

Confidence: **GOOD**

Other well(s):

Other meter(s):

Comments:

Indicated and measured flow are average of two sets of measurements. Totalizer switches were not set properly prior to calibration. Switches set on 7/9 at time of visit. Totalizer started at 142 with switches set properly.

Changed: 10/10/2000

New Certification

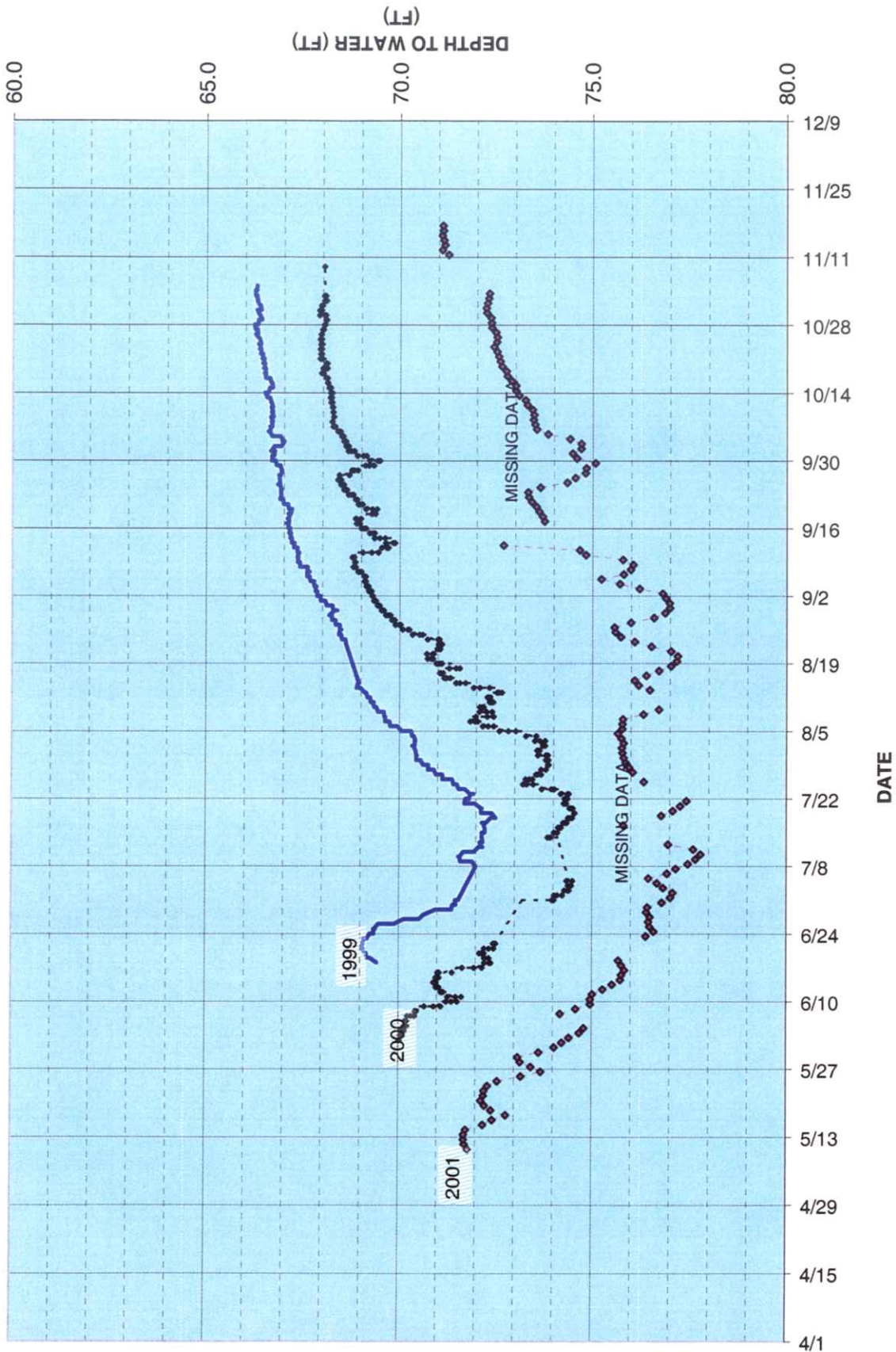
Edit

Site Visit

POD

FINAL 2001 DATA

Bancroft-Lund - Holsten Observation Well
A0004100 - T09S, R39E, SEC24, SWSENE
1999 - 2001 Water Level Data



SCANNED
SEP 21 2005

Well Hydrograph - A0004116
 Warren Lloyd - 9S 39E 23 NENE

