

**OREGON WATER RESOURCES DEPARTMENT  
INTEROFFICE MEMO**

To: Ground Water Rights Files

Date: March 7, 2003

From: Michael J. Zwart

Subject: Application Review: G-15755, Earl E. Brown and Sons, Inc.

The addition of Brown well #1 will not change the findings made for this application.

Well #1 (UMAT 6283, deepened UMAT 54341) was reviewed as part of G-15614. It is completed to a depth of 1003 feet and penetrates a confined to semiconfined aquifer developed in basalt of the Columbia River Basalt Group. The aquifer penetrated is not in hydraulic connection with the nearby reaches of the surface water sources. There is no potential for substantial interference, based on the confined to semiconfined aquifer penetrated.

6 - 15755

TO: Water Rights Section  
FROM: Groundwater/Hydrology Section Michael Zwart  
SUBJECT: Application G-15755

May 23, 2002

Reviewer's Name

### GROUNDWATER/SURFACE WATER CONSIDERATIONS

1. PER THE \_\_\_\_\_ Basin rules, one or more of the proposed POA's is/is not within \_\_\_\_\_ feet/mile of a surface water source (\_\_\_\_\_) and taps a groundwater source hydraulically connected to the surface water.
  
2. BASED UPON OAR 690-09 currently in effect, I have determined that the proposed groundwater use
  - a.  will, or  have the potential for substantial interference with the nearest
  - b.  will not  surface water source, namely \_\_\_\_\_; or
  - c.  will if properly conditioned, adequately protect the surface water from interference:
    - i.  The permit should contain condition #(s) 7B;
    - ii.  The permit should contain special condition(s) as indicated in "Remarks" below;
    - iii.  The permit should be conditioned as indicated in item 4 below; or
  - d.  will, with well reconstruction, adequately protect the surface from substantial interference.

### GROUNDWATER AVAILABILITY CONSIDERATIONS

3. BASED UPON available data, I have determined that groundwater for the proposed use
  - a.  will, or  likely be available in the amounts requested without injury to prior rights
  - b.  will not  and/or within the capacity of the resource; or
  - c.  will if properly conditioned, avoid injury to existing rights or to the groundwater resource:
    - i.  The permit should contain condition #(s) 7E;
    - ii.  The permit should contain special condition(s) as indicated in "Remarks" below;
    - iii.  The permit should be conditioned as indicated in item 4 below; or
  
4. a.  THE PERMIT should allow groundwater production from no deeper than \_\_\_\_\_ ft. below land surface;  
b.  The permit should allow groundwater production from no shallower than \_\_\_\_\_ ft. below land surface;  
c.  The permit should allow groundwater production only from the \_\_\_\_\_ groundwater reservoir between approximately \_\_\_\_\_ ft. and \_\_\_\_\_ ft. below land surface;  
d.  Well reconstruction is necessary to accomplish one or more of the above conditions.  
e.  One or more POA's commingle 2 or more sources of water. The applicant must select one source of water per POA and specify the proportion of water to be produced from each source.

REMARKS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(Well Construction Considerations on Reverse Side)

**WELL CONSTRUCTION** (If more than one well doesn't meet standards, attach an additional sheet.)

5. THE WELL which is the point of appropriation for this application does not meet current well construction standards based upon:
- review of the well log;
  - field inspection by \_\_\_\_\_;
  - report of CWRE \_\_\_\_\_;
  - other: (specify) \_\_\_\_\_
6. THE WELL construction deficiency:
- constitutes a health threat under Division 200 rules;
  - commingles water from more than one groundwater reservoir;
  - permits the loss of artesian head;
  - permits the de-watering of one or more groundwater reservoirs;
  - other: (specify) \_\_\_\_\_
7. THE WELL construction deficiency is described as follows: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
8. THE WELL      a. \_\_\_\_\_ was, or      constructed according to the standards in effect at the time of  
b. \_\_\_\_\_ was not      original construction or most recent modification.  
c. \_\_\_\_\_ I don't know if it met standards at the time of construction.

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**RECOMMENDATION:**

- A. \_\_\_\_\_ I recommend including the following condition in the permit:  
"No water may be appropriated under terms of this permit until the well(s) has been repaired to conform to current well construction standards and proof of such repair is filed with the Enforcement Section of the Water Resources Department."
- B. \_\_\_\_\_ I recommend withholding issuance of the permit until evidence of well reconstruction is filed with the Enforcement Section of the Water Resources Department.
- C. \_\_\_\_\_ REFER this review to Enforcement Section for concurrence.

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**THIS SECTION TO BE COMPLETED BY ENFORCEMENT PERSONNEL**

I concur in G/H's recommendation A or B above relating to conditioning or withholding the permit  
\_\_\_\_\_, 199\_\_\_\_\_  
(Signature)

I do not concur in G/H's recommendation A or B above relating to conditioning or withholding the permit for the following reasons:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(Signature)

## *Water Resources Department*

**MEMO**

May 23, 2002

TO Application G-15755  
FROM GW: Michael Zwart  
(Reviewer's Name)  
SUBJECT Scenic Waterway Interference Evaluation

Yes  
 No

The source of appropriation is within or above a Scenic Waterway.

Yes      Use the Scenic Waterway condition (Condition 7J).  
 No

**PREPONDERANCE OF EVIDENCE FINDING: (Check box only if statement is true)**

At this time the Department is unable to find that there is a preponderance of evidence that the proposed use of ground water will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife.

**FLOW REDUCTION:** (To be filled out only if Preponderance of Evidence box is not checked)

Exercise of this permit is calculated to reduce monthly flows in \_\_\_\_\_ Scenic Waterway by the following amounts expressed as a proportion of the consumptive use by which surface water flow is reduced.

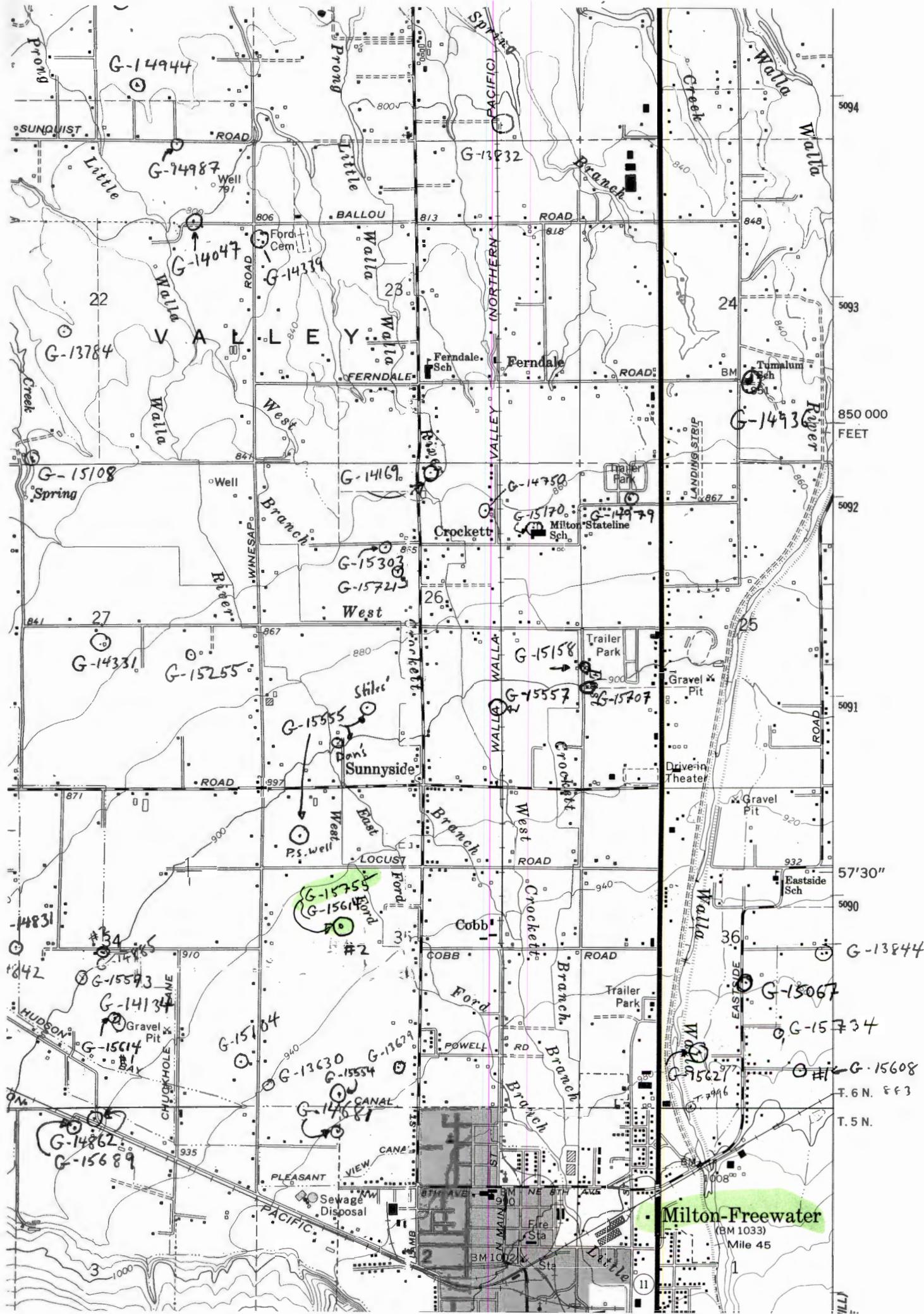
**OREGON WATER RESOURCES DEPARTMENT  
INTEROFFICE MEMO**

To: Ground Water Rights Files Date: May 23, 2002  
From: Michael J. Zwart  
Subject: Application Review: G-15755, Earl E. Brown and Sons, Inc.

This application (also see G-15614) proposes to use about 1739.47 gpm (3.88 cfs) from one well (#2) for supplemental irrigation of 155.31 acres and frost and temperature control. Well #2 (UMAT 54464) is completed to a depth of 1005 feet and penetrates a confined to semiconfined aquifer developed in basalt of the Columbia River Basalt Group.

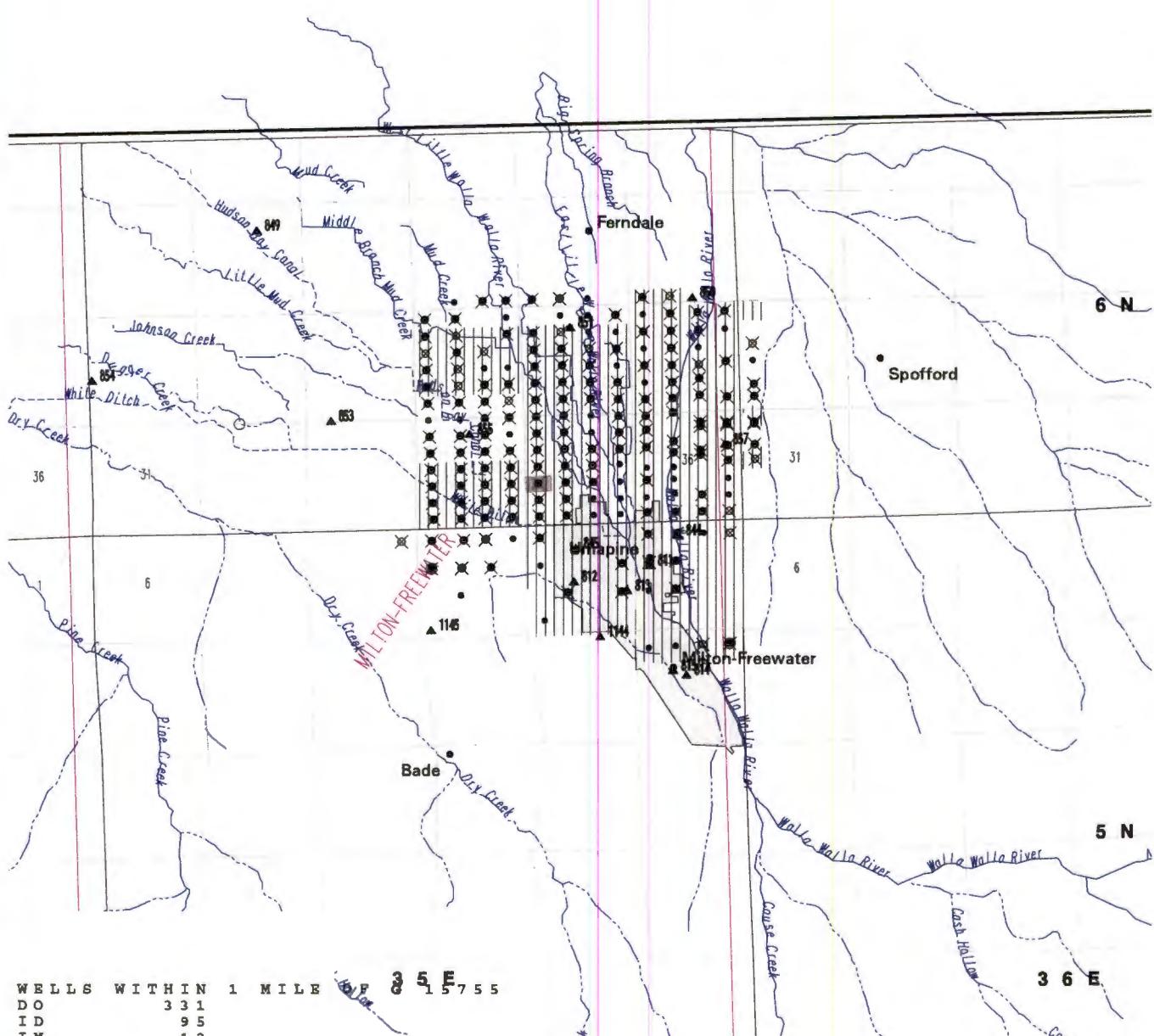
Well #2 is about 700 feet from the West Ford Branch, Little Walla Walla River. The aquifer penetrated is not in hydraulic connection with the nearby reaches of the surface water sources. There is no potential for substantial interference, based on the confined to semiconfined aquifer penetrated.

I recommend permit conditions 7B and 7E.



# Wells in the vicinity of application G 15755

- Application well(s) in this 1/4-1/4 section
- Well(s) identified in this section from OWRD's well log database within 1 mi. radius of application well(s)
- Permitted well(s) in this 1/4-1/4 section within 1 mi. radius of application well(s)
- Well(s) identified in this 1/4-1/4 section from OWRD's well log database within 5 mi. radius of application well(s)
- Conditioned, permitted well(s) in this 1/4-1/4 section within 5 mi. radius of application well(s)
- OWRD Observation well and well-id within 5 mi. radius of application well(s)
- Critical GW Area
- Regulated GW Area



## PERMITTED WELLS WITHIN 1 MILE OF APPLICATION G 15755

\$RECNO	APPLICATION	PERMIT	LOC-QQ	USE	RATE	DIV-UNITS
1	G	2927	G 2742	6.00N36.00E19SWNW IR	1.3400	C
1	G	6427	G 6036	6.00N36.00E19SWNW IS	1.2000	C
1	G	11266	G 10551	6.00N36.00E19SWNW IR	0.7700	C
2	G	2106	G 1936	6.00N36.00E19SWSW IR	0.5400	C
2	U	466	U 467	6.00N36.00E19SWSW IR	0.8750	C
3	GR	3839	GR 3571	6.00N36.00E30NWNN IR	320.0000	G
4	G	4322	G 4080	6.00N36.00E30SWNW IS	0.4500	C
5	G	4377	G 4129	6.00N36.00E30SWSW IS	0.0700	C
5	G	4936	G 4660	6.00N36.00E30SWSW IR	0.0300	C
5	G	8984	G 8426	6.00N36.00E30SWSW IR	0.2000	C
5	GR	1129	GR 1089	6.00N36.00E30SWSW IR	100.0000	G
5	GR	4161	GR 3727	6.00N36.00E30SWSW IR	150.0000	G
6	U	462	U 447	6.00N36.00E31NWNN IR	0.5380	C
7	G	2412	G 2358	6.00N35.00E13NESW IR	0.0500	C
8	G	1488	G 1360	6.00N35.00E13NWSW IS	0.1800	C
9	GR	1135	GR 1095	6.00N35.00E14NESW IR	100.0000	G
10	GR	1222	GR 1182	6.00N35.00E14NWSW IR	300.0000	G
11	G	4076	G 3831	6.00N35.00E15NESE IS	0.1600	C
12	GR	3843	GR 3741	6.00N35.00E15NWSE IR	200.0000	G
13	G	11266	G 10551	6.00N35.00E13SESE IR	0.7700	C
13	U	430	U 404	6.00N35.00E13SESE IR	1.2500	C
14	U	671	U 608	6.00N35.00E13SWSE IR	0.0400	C
15	G	947	G 855	6.00N35.00E13SESW IR	0.0400	C
15	G	3189	G 2994	6.00N35.00E13SESW IR	0.0550	C
15	GR	4138	GR 3713	6.00N35.00E13SESW IR	300.0000	G
16	G	13832	G 12782	6.00N35.00E14SESE IR	0.3800	C
16	G	13832	G 12782	6.00N35.00E14SESE IS	0.2400	C
17	G	7671	G 7153	6.00N35.00E15SESW IS	0.1200	C
18	U	470	U 426	6.00N35.00E15SWSW IR	0.0730	C
18	U	470	U 426	6.00N35.00E15SWSW IS	0.0950	C
18	U	722	U 643	6.00N35.00E15SWSW IR	0.1400	C
18	U	722	U 643	6.00N35.00E15SWSW IS	0.1200	C
19	G	3504	G 3300	6.00N35.00E24NWNE IR	0.0200	C
19	G	9056	G 8505	6.00N35.00E24NWNE IR	0.0500	C
19	GR	3811	GR 3473	6.00N35.00E24NWNE IR	300.0000	G
20	G	7066	G 5817	6.00N35.00E24NENW IR	0.0500	C
21	U	605	U 539	6.00N35.00E24NWNN IR	0.2200	C
22	G	142	G 52	6.00N35.00E23NENW IR	0.0400	C
23	G	2854	G 2900	6.00N35.00E23NWNN IR	0.0400	C
23	U	99	U 92	6.00N35.00E23NWNN IR	0.5000	C
24	G	14047	G 12821	6.00N35.00E22NENE IR	0.2400	C
25	G	1004	G 973	6.00N35.00E22NENE IS	0.1800	C
26	G	1004	G 973	6.00N35.00E22NWNN IR	0.1800	C
26	G	7323	G 7042	6.00N35.00E22NWNN IS	0.1300	C
27	U	218	U 197	6.00N35.00E24SENW IR	50.0000	G
28	G	1286	G 1184	6.00N35.00E23SENE IR	0.2400	C
28	G	2888	G 2677	6.00N35.00E23SENE IR	0.1000	C
28	G	5995	G 5671	6.00N35.00E23SENE IR	0.0500	C
29	G	10657	G 9619	6.00N35.00E23SWNE IS	0.1200	C
30	U	253	U 225	6.00N35.00E23SENW IR	0.3530	C
31	G	5578	G 5440	6.00N35.00E23SWNW IR	0.1400	C
32	G	1904	G 1742	6.00N35.00E22SWNE IR	0.4600	C
33	G	1335	G 1266	6.00N35.00E22SENW IR	0.2400	C
33	G	2517	G 2323	6.00N35.00E22SENW IR	0.1100	C
34	G	2555	G 3633	6.00N35.00E22SWNW IR	0.1000	C
34	G	2555	G 3633	6.00N35.00E22SWNW IS	0.1600	C
35	G	12923	G 11931	6.00N35.00E24NESE IR	0.1330	C
36	U	330	U 304	6.00N35.00E24NWSE IR	0.3500	C
37	U	314	U 288	6.00N35.00E24NESW IR	0.0250	C
37	U	314	U 288	6.00N35.00E24NESW IR	0.3750	C
37	U	314	U 288	6.00N35.00E24NESW IR	0.4000	C
38	G	770	G 673	6.00N35.00E24NWSW IR	0.1200	C
39	G	1051	G 931	6.00N35.00E23NESW IR	0.0400	C
39	G	2963	G 2756	6.00N35.00E23NESW IR	0.0900	C
39	GR	1288	GR 1245	6.00N35.00E23NESW IR	56.0000	G
40	U	94	U 88	6.00N35.00E23NWSE IR	0.3300	C
41	G	886	G 793	6.00N35.00E23NWSW IR	0.0500	C
41	G	1307	G 1168	6.00N35.00E23NWSW IR	0.0600	C

41	G	1437	G	1304	6.00N35.00E23NWSW	IR	0.0200	C
41	G	6039	G	5734	6.00N35.00E23NWSW	IR	0.0800	C
41	G	6039	G	5734	6.00N35.00E23NWSW	IS	0.0400	C
42	G	2105	G	1961	6.00N35.00E22NESW	IR	0.2500	C
42	G	2105	G	1961	6.00N35.00E22NESW	IS	0.3000	C
42	G	9382	G	8764	6.00N35.00E22NESW	IC	0.2200	C
43	G	6882	G	6340	6.00N35.00E22NWSW	IR	0.0400	C
44	GR	2099	GR	2016	6.00N35.00E24SWSE	IR	300.0000	G
44	U	322	U	297	6.00N35.00E24SWSE	IR	0.2400	C
45	G	10055	G	9110	6.00N35.00E24SESW	IR	0.1000	C
45	G	11287	G	10443	6.00N35.00E24SESW	IR	0.1400	C
46	G	5624	G	5460	6.00N35.00E23SESW	IR	0.0600	C
46	G	5624	G	5460	6.00N35.00E23SESW	IS	0.0700	C
46	G	6548	G	6153	6.00N35.00E23SESW	IR	0.1200	C
46	G	11253	G	10376	6.00N35.00E23SESW	IR	0.1100	C
47	G	1027	G	1023	6.00N35.00E23SWSE	IR	0.0600	C
47	U	45	U	40	6.00N35.00E23SWSE	IR	0.2500	C
48	U	209	U	191	6.00N35.00E23SESE	IR	0.5330	C
49	G	12072	G	11051	6.00N35.00E23SWSW	IR	0.3800	C
49	G	12072	G	11051	6.00N35.00E23SWSW	IS	0.3700	C
50	G	1400	G	1295	6.00N35.00E22SESE	IR	0.3400	C
50	GR	1729	GR	1678	6.00N35.00E22SESE	IR	160.0000	G
51	G	1316	G	1189	6.00N35.00E22SWSE	IS	0.3300	C
52	G	6536	G	5814	6.00N35.00E22SESW	IR	0.1100	C
53	GR	1145	GR	1105	6.00N35.00E22SWSW	IR	200.0000	G
54	GR	1392	GR	1349	6.00N35.00E25NENE	IR	300.0000	G
55	G	11643	G	10785	6.00N35.00E25NENW	IR	0.0700	C
55	GR	2326	GR	2213	6.00N35.00E25NENW	IR	200.0000	G
55	GR	3846	GR	3503	6.00N35.00E25NENW	IR	400.0000	G
55	GR	4066	GR	3862	6.00N35.00E25NENW	IR	400.0000	G
55	U	466	U	467	6.00N35.00E25NENW	IR	0.8750	C
56	G	1122	G	955	6.00N35.00E25NWNE	IR	0.3000	C
56	G	11288	G	10444	6.00N35.00E25NWNE	DN	0.0500	C
56	G	11288	G	10444	6.00N35.00E25NWNE	DN	0.0700	C
57	GR	1147	GR	1107	6.00N35.00E26NENW	IR	140.0000	G
57	GR	1295	GR	1252	6.00N35.00E26NENW	IR	150.0000	G
58	G	4913	G	4630	6.00N35.00E26NWNE	IR	0.0200	C
58	G	9400	G	8801	6.00N35.00E26NWNE	IR	0.0300	C
58	G	11567	G	10679	6.00N35.00E26NWNE	IR	0.0650	C
58	G	14169	G	12813	6.00N35.00E26NWNE	IR	0.0580	C
58	GR	1133	GR	1093	6.00N35.00E26NWNE	IR	100.0000	G
59	GR	1966	GR	1894	6.00N35.00E26NENE	IR	275.0000	G
59	GR	1756	GR	3887	6.00N35.00E26NENE	IR	300.0000	G
60	GR	4003	GR	3610	6.00N35.00E25NWNW	IR	250.0000	G
60	GR	4027	GR	3626	6.00N35.00E25NWNW	IR	100.0000	G
60	U	466	U	467	6.00N35.00E25NWNW	IR	0.8750	C
61	G	1230	G	1072	6.00N35.00E26NWNW	IR	0.1600	C
61	G	9388	G	8658	6.00N35.00E26NWNW	IR	0.1100	C
62	G	1042	G	908	6.00N35.00E27NENE	IS	0.3000	C
63	G	714	G	632	6.00N35.00E27NWNE	IR	0.7000	C
64	G	1482	G	1469	6.00N35.00E27NWNE	IS	0.2200	C
65	G	5147	G	4880	6.00N35.00E27NWNE	IS	0.5300	C
66	GR	3838	GR	3802	6.00N35.00E25SWNE	IR	250.0000	G
67	G	1064	G	1197	6.00N35.00E25SENW	IR	0.0100	C
67	G	11185	G	10421	6.00N35.00E25SENW	IR	21.0000	G
67	GR	3575	GR	3284	6.00N35.00E25SENW	IR	250.0000	G
67	GR	3852	GR	3508	6.00N35.00E25SENW	IR	100.0000	G
68	GR	1134	GR	1094	6.00N35.00E26SENW	IR	100.0000	G
68	GR	3853	GR	3509	6.00N35.00E26SENW	IR	100.0000	G
69	G	9564	G	8963	6.00N35.00E26SENE	IS	0.1200	C
69	GR	1870	GR	1810	6.00N35.00E26SENE	IR	200.0000	G
69	GR	4005	GR	3612	6.00N35.00E26SENE	IR	100.0000	G
70	GR	1465	GR	1414	6.00N35.00E25SWNW	IR	350.0000	G
70	GR	2098	GR	2015	6.00N35.00E25SWNW	IR	300.0000	G
71	G	1066	G	1027	6.00N35.00E26SWNW	IR	0.1900	C
71	GR	2330	GR	2216	6.00N35.00E26SWNW	IR	300.0000	G
71	GR	4169	GR	3734	6.00N35.00E26SWNW	IR	200.0000	G
72	G	62	G	382	6.00N35.00E25SENE	IR	0.2100	C
72	G	1214	G	1114	6.00N35.00E25SENE	IR	0.3200	C
73	G	1920	G	1764	6.00N35.00E27SENE	IS	0.3200	C
73	GR	1631	GR	1596	6.00N35.00E27SENE	IR	500.0000	G
74	G	12008	G	11575	6.00N35.00E27SWNE	FR	0.7400	C

74	G	12008	G	11575	6.00N35.00E27SWNE	FR	1.8400	C
74	G	12008	G	11575	6.00N35.00E27SWNE	IS	0.7300	C
74	G	12008	G	11575	6.00N35.00E27SWNE	IS	1.6300	C
75	G	11288	G	10444	6.00N35.00E25NWSW	DN	0.0050	C
75	G	11288	G	10444	6.00N35.00E25NWSW	DN	0.0500	C
75	G	11288	G	10444	6.00N35.00E25NWSW	DN	0.0700	C
75	G	11288	G	10444	6.00N35.00E25NWSW	DO	0.0500	C
75	G	11288	G	10444	6.00N35.00E25NWSW	DO	0.0700	C
75	G	11288	G	10444	6.00N35.00E25NWSW	IR	0.0100	C
75	G	11288	G	10444	6.00N35.00E25NWSW	IR	0.0500	C
75	G	13277	G	12361	6.00N35.00E25NWSW	IR	0.0600	C
75	GR	3495	GR	3968	6.00N35.00E25NWSW	IR	175.0000	G
75	U	133	U	125	6.00N35.00E25NWSW	IR	0.1700	C
76	G	8115	G	7495	6.00N35.00E26NESW	IS	0.0600	C
76	GR	3835	GR	3495	6.00N35.00E26NESW	IR	120.0000	G
76	GR	3855	GR	3511	6.00N35.00E26NESW	IR	85.0000	G
77	GR	3840	GR	3498	6.00N35.00E26NESE	IR	500.0000	G
77	GR	3841	GR	3499	6.00N35.00E26NESE	IR	500.0000	G
77	GR	3842	GR	3500	6.00N35.00E26NESE	IR	700.0000	G
78	GR	1180	GR	1141	6.00N35.00E26NWSW	IR	300.0000	G
79	G	11417	G	10576	6.00N35.00E27NWSE	IR	110.0000	G
79	GR	1223	GR	1183	6.00N35.00E27NWSE	IR	500.0000	G
79	GR	1310	GR	1267	6.00N35.00E27NWSE	IR	125.0000	G
79	GR	4070	GR	3667	6.00N35.00E27NWSE	IR	275.0000	G
80	GR	1824	GR	1739	6.00N35.00E27NESW	IR	400.0000	G
80	GR	2808	GR	2650	6.00N35.00E27NESW	IR	250.0000	G
80	GR	3488	GR	3219	6.00N35.00E27NESW	IR	250.0000	G
81	GR	1153	GR	1117	6.00N35.00E25SESE	IR	150.0000	G
81	GR	2809	GR	2651	6.00N35.00E25SESE	IR	125.0000	G
81	GR	3165	GR	3173	6.00N35.00E25SESE	IR	225.0000	G
82	GR	2562	GR	2420	6.00N35.00E27NWSW	IR	325.0000	G
82	GR	1531	GR	3809	6.00N35.00E27NWSW	IR	600.0000	G
83	G	535	G	444	6.00N35.00E25NESW	IR	0.0100	C
83	G	11288	G	10444	6.00N35.00E25NESW	DN	0.0500	C
83	G	11288	G	10444	6.00N35.00E25NESW	DN	0.0700	C
83	G	11288	G	10444	6.00N35.00E25NESW	DO	0.0050	C
83	G	11288	G	10444	6.00N35.00E25NESW	DO	0.0700	C
83	G	11288	G	10444	6.00N35.00E25NESW	IR	0.0500	C
83	GR	1143	GR	1103	6.00N35.00E25NESW	IR	84.0000	G
83	GR	2650	GR	2512	6.00N35.00E25NESW	IR	200.0000	G
83	GR	3487	GR	3218	6.00N35.00E25NESW	IR	150.0000	G
84	G	9184	G	8609	6.00N35.00E25SWSE	IR	0.0300	C
85	GR	606	GR	577	6.00N35.00E25SWSW	IR	225.0000	G
85	GR	607	GR	578	6.00N35.00E25SWSW	IR	225.0000	G
85	GR	1142	GR	1102	6.00N35.00E25SWSW	IR	350.0000	G
85	GR	3494	GR	3967	6.00N35.00E25SWSW	IR	175.0000	G
86	G	1009	G	974	6.00N35.00E26SESE	IS	0.0500	C
86	G	4313	G	4091	6.00N35.00E26SESE	IR	0.1800	C
87	G	6502	G	6666	6.00N35.00E26SWSE	IS	0.0800	C
87	GR	1255	GR	1211	6.00N35.00E26SWSE	IR	450.0000	G
87	GR	1413	GR	1367	6.00N35.00E26SWSE	IR	150.0000	G
87	GR	4072	GR	3669	6.00N35.00E26SWSE	IR	150.0000	G
88	GR	2643	GR	2505	6.00N35.00E26SESW	IR	500.0000	G
89	G	942	G	836	6.00N35.00E26SESW	IR	0.0300	C
89	GR	4069	GR	3666	6.00N35.00E26SESW	IR	120.0000	G
90	G	8663	G	8043	6.00N35.00E27SESE	IS	0.2300	C
90	G	8851	G	8300	6.00N35.00E27SESE	IS	0.1100	C
90	G	10628	G	9737	6.00N35.00E27SESE	IS	0.0500	C
90	GR	1179	GR	1140	6.00N35.00E27SESE	IR	150.0000	G
90	GR	2645	GR	2507	6.00N35.00E27SESE	IR	200.0000	G
90	U	231	U	211	6.00N35.00E27SESE	IR	0.1900	C
91	GR	2560	GR	2418	6.00N35.00E27SWSE	IR	450.0000	G
91	GR	2561	GR	2419	6.00N35.00E27SWSE	IR	400.0000	G
91	U	817	U	736	6.00N35.00E27SWSE	IR	0.1800	C
92	GR	1167	GR	1128	6.00N35.00E27SESW	IR	425.0000	G
92	GR	1241	GR	1199	6.00N35.00E27SESW	IR	100.0000	G
92	GR	1884	GR	1822	6.00N35.00E27SESW	IR	350.0000	G
93	GR	3844	GR	3501	6.00N35.00E36NWNE	IR	450.0000	G
94	G	1435	G	1302	6.00N35.00E36NENE	IR	0.0300	C
95	T	5207	G	892	6.00N35.00E27SWSW	IR	0.1200	C
95	T	5207	G	892	6.00N35.00E27SWSW	IS	0.1200	C
95	G	9563	G	8962	6.00N35.00E27SWSW	IS	0.1300	C

95	G	10813	G	10131	6.00N35.00E27SWSW	IS	0.2500	C
95	GR	3349	GR	3101	6.00N35.00E27SWSW	IR	500.0000	G
95	U	4	U	4	6.00N35.00E27SWSW	IR	0.1250	C
95	U	4	U	4	6.00N35.00E27SWSW	IS	0.1250	C
95	U	4	U	4	6.00N35.00E27SWSW	IS	0.2550	C
95	U	4	U	4	6.00N35.00E27SWSW	IS	0.3800	C
96	GR	2102	GR	2019	6.00N35.00E35NWNE	IR	150.0000	G
97	G	8367	G	7748	6.00N35.00E35NENW	IS	0.4300	C
97	GR	4162	GR	3728	6.00N35.00E35NENW	IR	150.0000	G
98	G	962	G	862	6.00N35.00E35NWNN	IS	0.0600	C
98	GR	1990	GR	1921	6.00N35.00E35NWNN	IR	300.0000	G
99	GR	2559	GR	2417	6.00N35.00E34NENE	IR	250.0000	G
99	GR	3018	GR	2825	6.00N35.00E34NENE	IR	350.0000	G
99	GR	4182	GR	3739	6.00N35.00E34NENE	IR	200.0000	G
100	G	1455	G	1339	6.00N35.00E34NWNE	IS	0.2200	C
100	GR	3168	GR	2966	6.00N35.00E34NWNE	IR	250.0000	G
101	G	4865	G	4580	6.00N35.00E34NENW	IS	0.2400	C
101	GR	3169	GR	2967	6.00N35.00E34NENW	IR	250.0000	G
101	GR	3170	GR	2968	6.00N35.00E34NENW	IR	250.0000	G
101	GR	3173	GR	2971	6.00N35.00E34NENW	IR	250.0000	G
102	G	13703	G	12287	6.00N35.00E34NWNN	IS	0.2200	C
102	G	13703	G	12287	6.00N35.00E34NWNN	IS	0.2400	C
102	GR	1138	GR	1098	6.00N35.00E34NWNN	IR	175.0000	G
102	GR	1270	GR	1226	6.00N35.00E34NWNN	IR	150.0000	G
103	G	4667	G	4391	6.00N35.00E35SWNE	IM	0.0600	C
103	GR	1447	GR	1394	6.00N35.00E35SWNE	IR	300.0000	G
104	U	92	U	86	6.00N35.00E35SENW	IR	0.1570	C
105	G	4630	G	4355	6.00N35.00E36SWNN	IS	0.2300	C
106	G	1871	G	1733	6.00N35.00E35SWNN	IM	0.0600	C
106	GR	1151	GR	1115	6.00N35.00E35SWNN	IR	300.0000	G
106	GR	1448	GR	1395	6.00N35.00E35SWNN	IR	350.0000	G
107	G	1408	G	1282	6.00N35.00E34SENE	IS	0.2300	C
107	GR	2329	GR	2215	6.00N35.00E34SENE	IR	300.0000	G
107	GR	2338	GR	2222	6.00N35.00E34SENE	IR	120.0000	G
107	GR	2642	GR	2504	6.00N35.00E34SENE	IR	450.0000	G
107	GR	3172	GR	2970	6.00N35.00E34SENE	IR	250.0000	G
108	G	11248	G	10367	6.00N35.00E34SWNE	IS	0.1100	C
108	GR	3848	GR	3505	6.00N35.00E34SWNE	IR	200.0000	G
108	GR	4183	GR	3740	6.00N35.00E34SWNE	IR	300.0000	G
109	G	4798	G	4523	6.00N35.00E34SENW	IS	0.1500	C
109	G	7926	G	7392	6.00N35.00E34SENW	IS	0.3600	C
109	G	7926	G	7392	6.00N35.00E34SENW	IS	0.4800	C
109	GR	1199	GR	1160	6.00N35.00E34SENW	IR	80.0000	G
109	GR	2019	GR	1947	6.00N35.00E34SENW	IR	110.0000	G
109	GR	3489	GR	3220	6.00N35.00E34SENW	IR	375.0000	G
110	GR	3166	GR	2964	6.00N35.00E34SWNN	IR	300.0000	G
110	GR	3167	GR	2965	6.00N35.00E34SWNN	IR	300.0000	G
110	GR	4095	GR	3685	6.00N35.00E34SWNN	ID	40.0000	G
111	G	13844	G	12312	6.00N35.00E36NWSE	IS	0.2400	C
111	G	13844	G	12312	6.00N35.00E36NWSE	TC	0.2400	C
111	GR	1596	GR	1630	6.00N35.00E36NWSE	IR	400.0000	G
112	GR	3936	GR	3570	6.00N35.00E35NESW	IR	250.0000	G
113	GR	1148	GR	1111	6.00N35.00E35NWSW	IR	350.0000	G
113	GR	1152	GR	1116	6.00N35.00E35NWSW	IR	250.0000	G
113	GR	1446	GR	1393	6.00N35.00E35NWSW	IR	300.0000	G
114	G	1662	G	1522	6.00N35.00E34NESE	IS	0.2400	C
114	G	4634	G	4358	6.00N35.00E34NESE	IS	0.0700	C
114	GR	1146	GR	1106	6.00N35.00E34NESE	IR	300.0000	G
114	GR	2646	GR	2508	6.00N35.00E34NESE	IR	400.0000	G
114	GR	3847	GR	3504	6.00N35.00E34NESE	IR	300.0000	G
115	G	14134	G	12816	6.00N35.00E34NWSE	IS	0.2380	C
115	GR	1150	GR	1113	6.00N35.00E34NWSE	IR	450.0000	G
115	GR	1185	GR	1146	6.00N35.00E34NWSE	IR	200.0000	G
115	GR	1752	GR	1699	6.00N35.00E34NWSE	IR	220.0000	G
116	G	11019	G	10184	6.00N35.00E34NESW	IS	0.0900	C
116	GR	1597	GR	1549	6.00N35.00E34NESW	IR	250.0000	G
116	GR	4004	GR	3611	6.00N35.00E34NESW	IR	100.0000	G
117	GR	1137	GR	1097	6.00N35.00E34NWSW	IR	200.0000	G
117	GR	3935	GR	3569	6.00N35.00E34NWSW	IR	400.0000	G
118	U	87	U	82	6.00N35.00E36SESE	IR	11.8000	C
119	GR	1217	GR	1177	6.00N35.00E36SWSE	IR	200.0000	G
120	GR	3493	GR	3343	6.00N35.00E36SESW	IR	180.0000	G

121	G	11366	G	10526	6.00N35.00E36SWSW	IR	0.0250	C
121	G	11366	G	10526	6.00N35.00E36SWSW	TC	0.1600	C
121	GR	3578	GR	3287	6.00N35.00E36SWSW	IR	160.0000	G
122	GR	1154	GR	1118	6.00N35.00E35SESW	IR	225.0000	G
122	GR	2825	GR	2664	6.00N35.00E35SESW	IR	200.0000	G
122	GR	4168	GR	3733	6.00N35.00E35SESW	IR	450.0000	G
123	G	4059	G	4977	6.00N35.00E35SWSW	IS	0.1800	C
123	G	13630	G	12412	6.00N35.00E35SWSW	IS	0.1210	C
123	GR	1159	GR	1123	6.00N35.00E35SWSW	IR	150.0000	G
123	GR	3021	GR	2828	6.00N35.00E35SWSW	IR	40.0000	G
123	GR	4075	GR	3671	6.00N35.00E35SWSW	IR	200.0000	G
123	GR	4076	GR	3672	6.00N35.00E35SWSW	IR	200.0000	G
124	GR	1155	GR	1119	6.00N35.00E34SESE	IR	300.0000	G
124	GR	1156	GR	1120	6.00N35.00E34SESE	IR	200.0000	G
124	GR	2247	GR	2148	6.00N35.00E34SESE	IR	150.0000	G
125	GR	1149	GR	1112	6.00N35.00E34SWSE	IR	450.0000	G
125	GR	3854	GR	3510	6.00N35.00E34SWSE	IR	450.0000	G
126	G	1436	G	1303	6.00N35.00E34SESW	IS	0.0500	C
126	G	9404	G	8766	6.00N35.00E34SESW	IS	0.1700	C
126	G	13223	G	12111	6.00N35.00E34SESW	IS	0.2400	C
126	GR	1136	GR	1096	6.00N35.00E34SESW	IR	200.0000	G
126	GR	1598	GR	1550	6.00N35.00E34SESW	IR	50.0000	G
127	G	8864	G	8234	6.00N35.00E34SWSW	IS	100.0000	G
127	G	11359	G	10496	6.00N35.00E34SWSW	IS	0.0600	C
127	GR	1158	GR	1122	6.00N35.00E34SWSW	IR	300.0000	G
127	GR	1256	GR	1212	6.00N35.00E34SWSW	IR	200.0000	G
128	G	4688	G	4409	5.00N35.00E 1NENE	IS	1.4500	C
128	G	9580	G	9209	5.00N35.00E 1NENE	IS	1.6800	C
129	G	2645	G	2543	5.00N35.00E 1NENW	IS	0.3200	C
129	G	10484	G	9977	5.00N35.00E 1NENW	IR	0.0400	C
129	G	10484	G	9977	5.00N35.00E 1NENW	IS	0.0300	C
129	GR	3857	GR	3513	5.00N35.00E 1NENW	IR	100.0000	G
130	GR	1141	GR	1101	5.00N35.00E 1NWNW	IR	150.0000	G
130	GR	3496	GR	3462	5.00N35.00E 1NWNW	IR	100.0000	G
131	G	8875	G	8235	5.00N35.00E 2NWNW	IS	0.2500	C
131	GR	2647	GR	2509	5.00N35.00E 2NWNW	IR	200.0000	G
131	GR	3856	GR	3512	5.00N35.00E 2NWNW	IR	375.0000	G
131	U	52	U	45	5.00N35.00E 2NWNW	IR	0.1200	C
132	G	6656	G	6215	5.00N35.00E 3NWNE	IS	0.1000	C
132	GR	2744	GR	2596	5.00N35.00E 3NWNE	IR	250.0000	G
133	GR	2557	GR	2416	5.00N35.00E 3NENW	IR	300.0000	G
134	T	6436	CG	1358	5.00N35.00E 3NWNW	IR	0.9400	C
134	G	1484	G	1358	5.00N35.00E 3NWNW	IR	0.9400	C
135	T	6436	CG	1358	5.00N35.00E 4NENE	IR	0.9400	C
136	G	6777	G	6290	5.00N35.00E 1SENW	IR	0.0200	C
136	G	6777	G	6290	5.00N35.00E 1SENW	IS	0.1000	C
136	GR	1242	GR	1200	5.00N35.00E 1SENW	IR	200.0000	G
137	G	2885	G	2725	5.00N35.00E 1SWNW	IR	0.0600	C
137	U	165	U	158	5.00N35.00E 1SWNW	CM	2.2200	C
137	U	809	U	718	5.00N35.00E 1SWNW	MU	2.7000	C
138	U	808	U	717	5.00N35.00E 2SENE	MU	1.0000	C
139	GR	1166	GR	1127	5.00N35.00E 3SWNE	IR	175.0000	G
140	U	401	U	365	5.00N35.00E 3SENW	IR	0.2900	C
141	G	11954	G	10990	5.00N35.00E 3SWNW	IC	3.3400	C
142	G	4950	G	4672	5.00N35.00E 1NESW	IR	0.0200	C
143	U	191	U	172	5.00N35.00E 2NESE	MU	3.5000	C
144	U	511	U	462	5.00N35.00E 2NESW	MU	3.5000	C
145	G	13142	G	11718	5.00N35.00E12NENE	IC	0.2100	C
146	G	1487	G	1359	5.00N35.00E12NWNE	IS	0.0500	C

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CONDITIONED WELLS WITHIN 5 MILES OF APPLICATION G 15755

\$RECNO	APPLICATION	PERMIT	LOC-QQ	CONDITION-CODE
1	G	12053	G 11440	6.00N35.00E29SENW 3CW
1	G	12053	G 11440	6.00N35.00E29SENW 3CW
1	GR	3576	GR 3285	6.00N35.00E29SENW
1	U	790	U 701	6.00N35.00E29SENW
1	U	790	U 701	6.00N35.00E29SENW
2	G	11954	G 10990	5.00N35.00E 3SWNW 4E
3	G	13142	G 11718	5.00N35.00E12NENE 4GG

3 G 13142 G 11718 5.00N35.00E12NENE 4IG  
3 G 13142 G 11718 5.00N35.00E12NENE 4IR  
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APPLICATION G 15755 FALLS WITHIN THESE QUAD(S)

MILTON-FREEWATER

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Water Right Conditions  
Tracking Slip

Groundwater/Hydrology Section

FILE # G - 15755  
ROUTED TO: Water Rights - Anita  
TOWNSHIP/  
RANGE-SECTION: 6N/35E 35 6c

CONDITIONS ATTACHED?  yes  no

REMARKS OR FURTHER INSTRUCTIONS:

Reviewer: Michael Zwart