

STATE OF MONTANA
DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
1424 9TH AVENUE P.O.BOX 201601 HELENA, MONTANA 59620-1601

GENERAL ABSTRACT

Water Right Number: 411 30004542 PROVISIONAL PERMIT
Version: 3 -- CHANGE AUTHORIZATION
Version Status: ACTIVE

Owners: HELENA, CITY OF
CITY ATTORNEYS OFFICE
316 N PARK AVE
HELENA, MT 59623-0001

Priority Date: NOVEMBER 25, 2002 at 11:15 A.M.

Enforceable Priority Date: NOVEMBER 25, 2002 at 11:15 A.M.

Purpose (use): MUNICIPAL
Maximum Flow Rate: 350.00 GPM
Historical Flow Rate: 350.00 GPM
Maximum Volume: 278.41 AC-FT
Historical Diverted Volume: 278.41 AC-FT
Maximum Acres: 200.00

Source Name: GROUNDWATER
Source Type: GROUNDWATER

Point of Diversion and Means of Diversion:

<u>ID</u>	<u>Govt Lot</u>	<u>Qtr Sec</u>	<u>Sec</u>	<u>Twp</u>	<u>Rge</u>	<u>County</u>
1		SWNWSW	18	10N	3W	LEWIS AND CLARK

Period of Diversion: APRIL 15 TO OCTOBER 15 **Flow Rate:** 350.00 GPM
Diversion Means: WELL
Well Depth: 130.00 FEET
Casing Diameter: 10.00 INCHES
Flowing: YES
Pump Size: 30.00 HP

2		NENWNE	24	10N	4W	LEWIS AND CLARK
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Period of Diversion: APRIL 15 TO OCTOBER 15 **Flow Rate:** 350.00 GPM
Diversion Means: WELL
Well Depth: 190.00 FEET
Static Water Level: 8.00 FEET
Casing Diameter: 8.00 INCHES
Flowing: NO

Purpose (Use): MUNICIPAL **Purpose Clarification:** CAPITAL HIGH & NORTHWEST PARK
Volume: 278.41 AC-FT
Period of Use: APRIL 15 to OCTOBER 15

Place of Use:

<u>ID</u>	<u>Acres</u>	<u>Govt Lot</u>	<u>Qtr Sec</u>	<u>Sec</u>	<u>Twp</u>	<u>Rge</u>	<u>County</u>
1	1.69		SESE	13	10N	3W	LEWIS AND CLARK
2	11.00		NENW	19	10N	3W	LEWIS AND CLARK
3	37.00		NWNW	19	10N	3W	LEWIS AND CLARK
4	17.00		SENW	19	10N	3W	LEWIS AND CLARK
5	40.00		SWNW	19	10N	3W	LEWIS AND CLARK
6	31.00		NESW	19	10N	3W	LEWIS AND CLARK
7	5.00		NWSW	19	10N	3W	LEWIS AND CLARK
8	4.00		SESW	19	10N	3W	LEWIS AND CLARK
9	3.31		NWNE	30	10N	3W	LEWIS AND CLARK
10	20.80		NENW	30	10N	3W	LEWIS AND CLARK
11	29.20		NE	24	10N	4W	LEWIS AND CLARK
Total:	200.00						

USED ON BILL ROBERTS GOLF COURSE, CENTENNIAL FIELDS, NORTHGATE PARK, CAPITAL HIGH SCHOOL & NORTHWEST PARK.

Remarks:

GROUNDWATER WASTE & CONTAMINATION

THIS RIGHT IS SUBJECT TO SECTION 85-2-505, MCA, REQUIRING ALL WELLS BE CONSTRUCTED SO THEY WILL NOT ALLOW WATER TO BE WASTED OR CONTAMINATE OTHER WATER SUPPLIES OR SOURCES, AND ALL FLOWING WELLS SHALL BE CAPPED OR EQUIPPED SO THE FLOW OF THE WATER MAY BE STOPPED WHEN NOT BEING PUT TO BENEFICIAL USE.

IMPORTANT INFORMATION

THE APPROPRIATOR SHALL COORDINATE AND MONITOR APPROPRIATIONS OF WATER BETWEEN THE GROUND WATER WELL AUTHORIZED IN THIS ORDER AND THE GROUND WATER WELL PERMITTED IN PROVISIONAL PERMIT NO. 411 30004542. EACH WELL MAY APPROPRIATE A FLOW RATE OF UP TO 350 GALLONS PER MINUTE, BUT THE TWO WELLS MAY NOT APPROPRIATE WATER SIMULTANEOUSLY. THE COMBINED FLOW RATE BETWEEN THE TWO WELLS SHALL NOT EXCEED 350 GALLON PER MINUTE. OPERATIONS OF THE TWO WELLS MUST BE RECORDED TO CLEARLY SHOW THE TIME THAT EACH WELL IS OPERATING, AND THE RECORDS SHALL BE SUBMITTED TO THE DEPARTMENT UPON REQUEST. THE APPROPRIATOR SHALL SUBMIT AN OPERATION PLAN TO THE DEPARTMENT PRIOR TO APPROPRIATING WATER, OUTLINING ITS PROPOSED DIVERSION SCHEDULE. THE PLAN MUST BE APPROVED BY THE DEPARTMENT'S WATER RESOURCES REGIONAL OFFICE LOCATED AT 1424 NINTH AVENUE, PO BOX 201601, HELENA MT 59620-1601 PRIOR TO APPROPRIATING WATER.

REISSUED RIGHT

THE RIGHT ISSUED ON 06/11/2011 WAS REISSUED. THE RIGHT WAS REISSUED BECAUSE THE PROJECT COMPLETION NOTICE DATE IS BEING CHANGED TO 2015.

WATER MEASUREMENT INFORMATION

THE APPROPRIATOR SHALL INSTALL A DEPARTMENT APPROVED IN-LINE FLOW METER AT A POINT IN THE DELIVERY LINE APPROVED BY THE DEPARTMENT. WATER MUST NOT BE DIVERTED UNTIL THE REQUIRED MEASURING DEVICE IS IN PLACE AND OPERATING. ON A FORM PROVIDED BY THE DEPARTMENT, THE APPROPRIATOR SHALL KEEP A WRITTEN MONTHLY RECORD OF THE FLOW RATE AND VOLUME OF ALL WATER DIVERTED, INCLUDING THE PERIOD OF TIME. RECORDS SHALL BE SUBMITTED BY NOVEMBER 30 OF EACH YEAR AND UPON REQUEST AT OTHER TIMES DURING THE YEAR. FAILURE TO SUBMITT REPORTSMAY BE CAUSE FOR REVOCATION OF THE CHANGE AUTHORIZATION. THE RECORDS MUST BE SENT TO THE WATER RESOURCES REGIONAL OFFICE LOCATED AT 1424 NINTH AVENUE, PO BOX 201601, HELENA, MT 59620-1601. THE APPROPRIATOR SHALL MAINTAIN THE MEASURING DEVICE SO IT ALWAYS OPERATES PROPERLY AND MEASURES FLOW RATE AND VOLUME ACCURATELY.