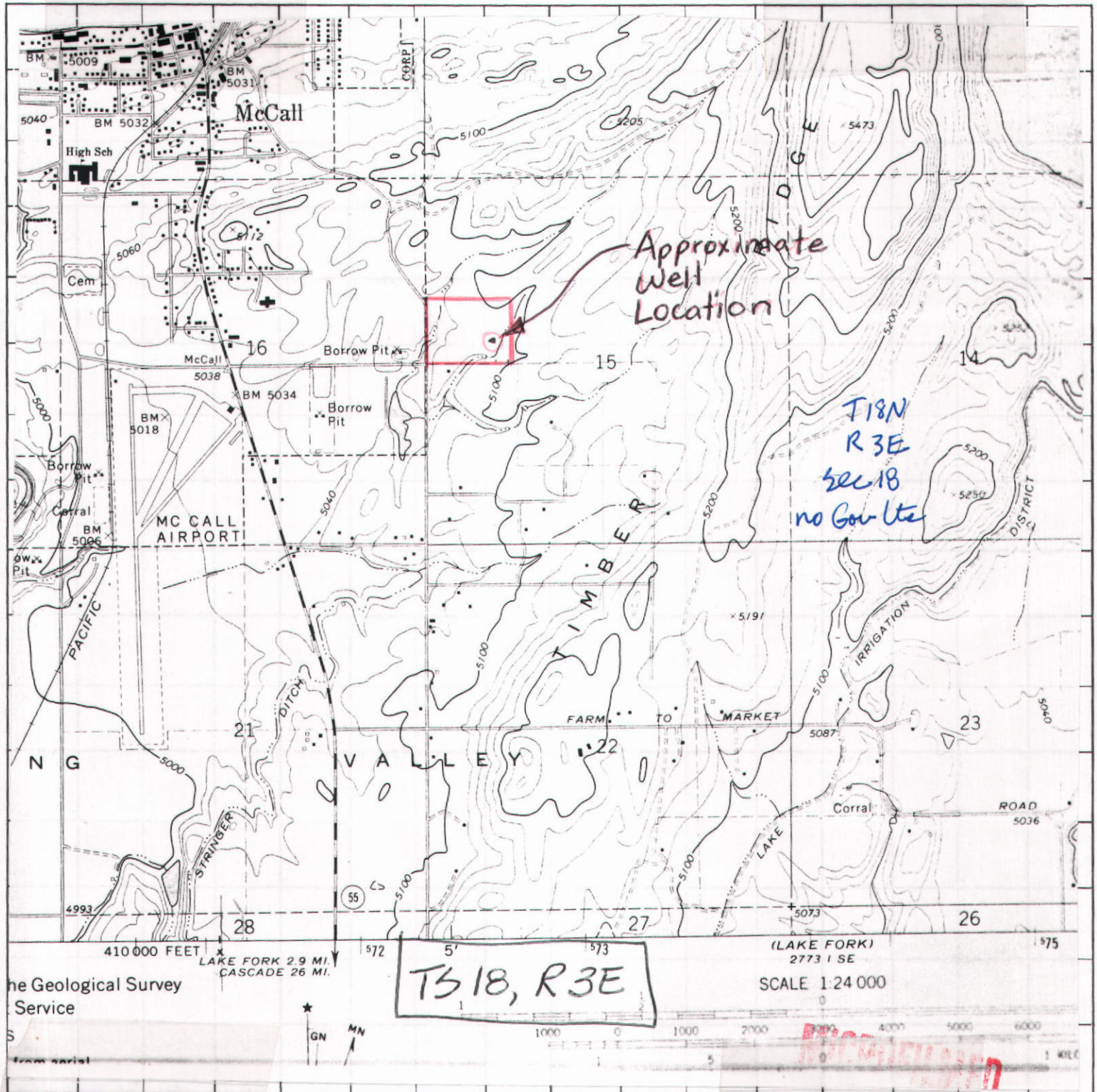


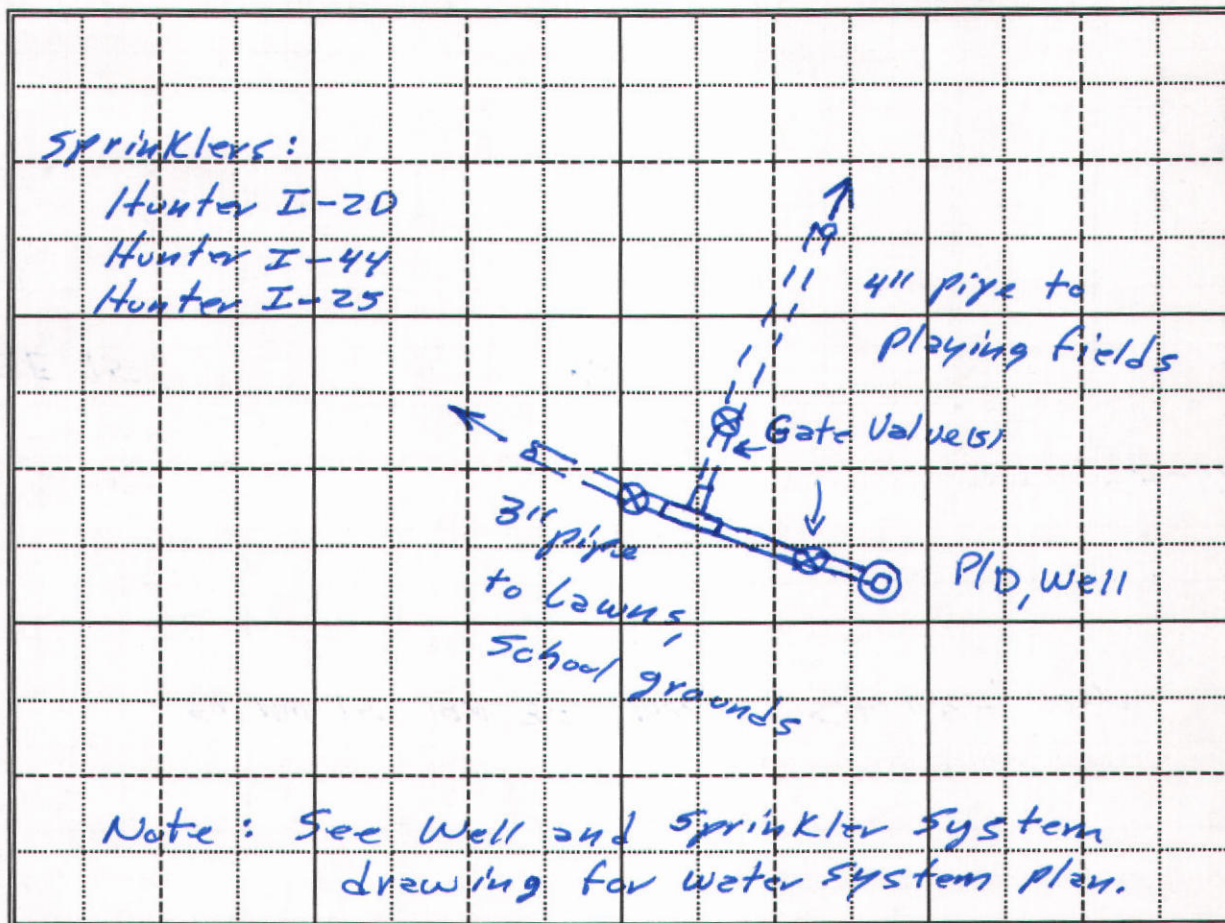
13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Bob Schmitt
 (Applicant)
 Bob Schmitt - Superintendent

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = No Scale

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

☐ Aerial Photo Attached (required for irrigation of 10+ acres)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Franklin	15		Grundfos	Model
					80X150-12

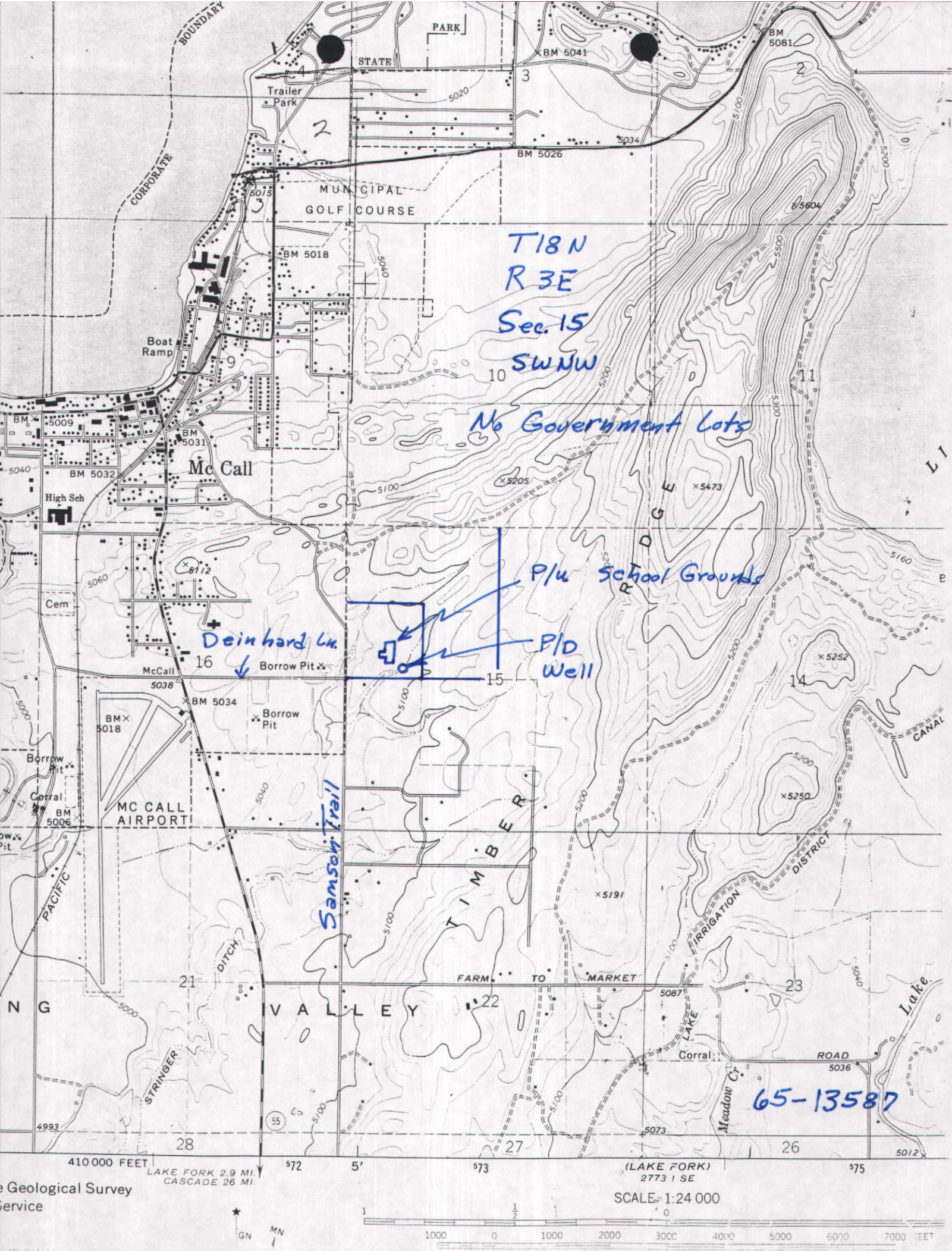
*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS Flow meter will be installed in 1998.

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements: Name - System operates at about 45 psi.



M-D SCHOOL DIST.

P/u
School

P/D
Well

SW NW



1988/89?
Photo

Before
School
was
built.

SUBDIVISION

T 84

WEST PLACE
SUB'D

65-13587

T18N

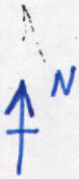
R3E

Sec. 15

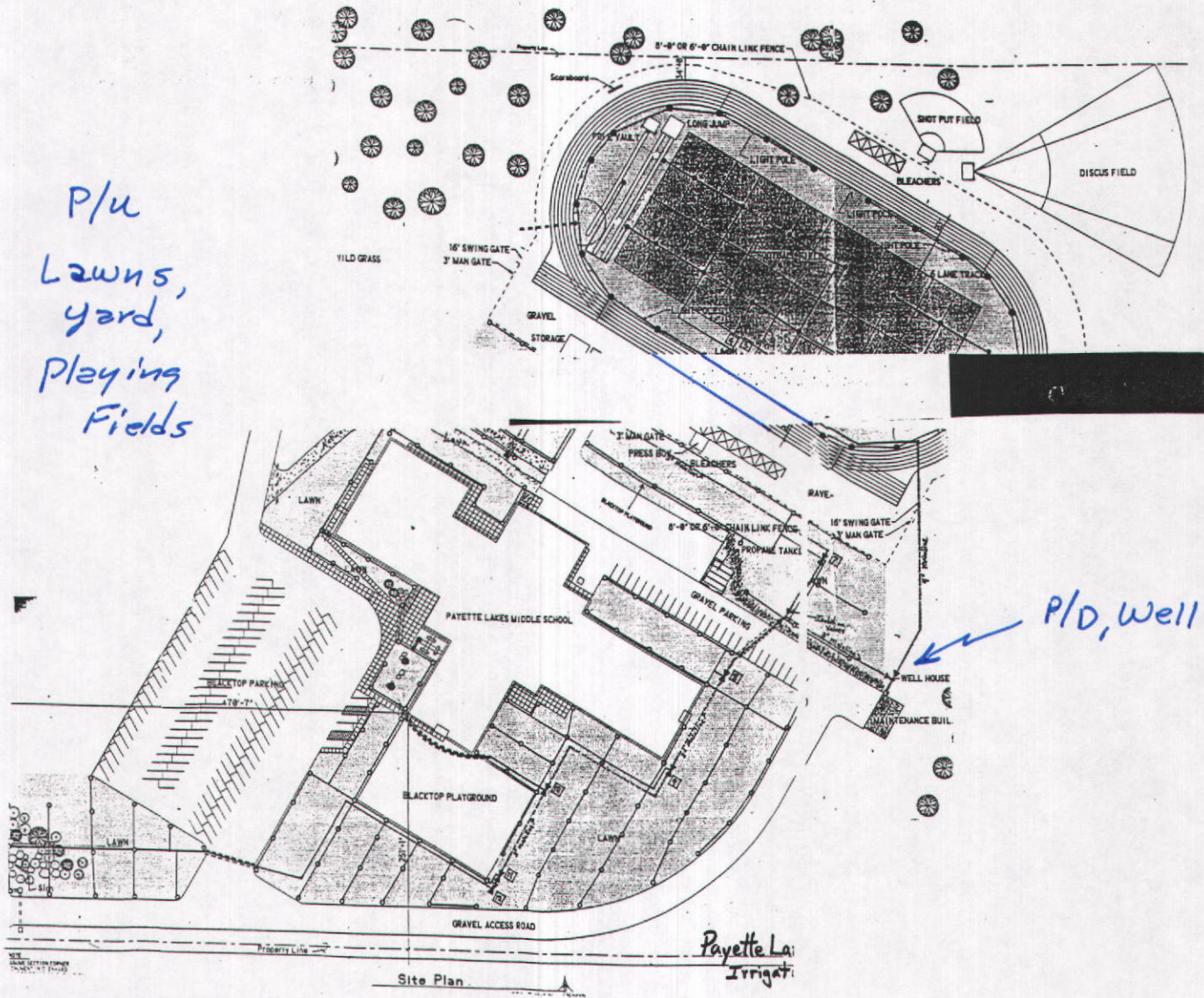
15

22

T90



P/u
Lawns,
yard,
Playing
Fields



McCall - Donnelly
Middle School

Well and Sprinkler System

65-13587

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

9. REMARKS:

Well is used to irrigate Middle School grounds, and is operated with a timer located in the maintenance room.

Jan Tomach Water Rights Examiner
Signature of Dept. Representative & Title

7-30-97
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



1 of 3

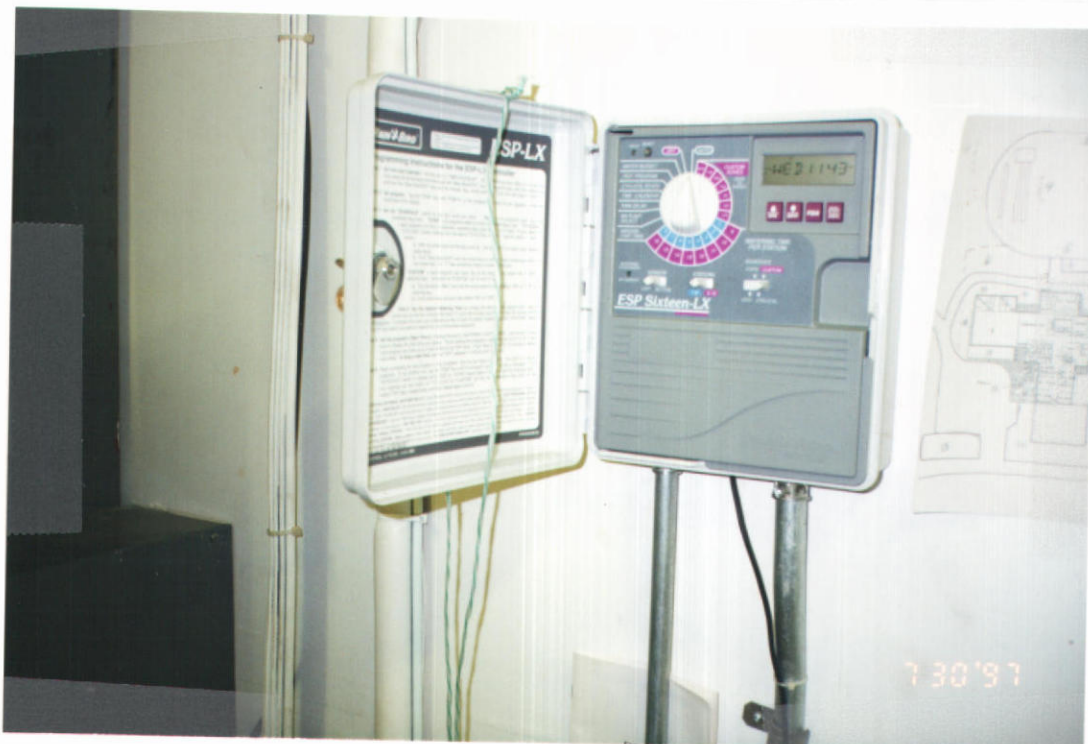


P/D
Well.

P/u

School
Lawn.

View
Looking
Northwest.



Sprinkler
System
Timer.

65-13587

2 of 3

P/u

School
grounds.

View
Looking
East.



P/u

School
grounds.

View
Looking
Northeast.



65-13587

3 of 3

Plu

Back of
School -
grounds

View
Looking
Northwest



Plu
Playing
field.

View
Looking
East.



65-13587

ED AHC D

FOR OFFICE USE ONLY
Amt. of Fee \$: 50.00
Receipt No. CD37
Receipt By: KEF
Date Received: 11-18-

RECEIVED

NOV 18 1996

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee, when necessary, or be accompanied by a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 65-13587 Telephone No. 208 634 2161

2. Name(s) of Permit Holder(s): McCAU DONNEWY SCHOOL DIST. #421

3. Mailing Address: P.O. Box 944 McCau ID 83638

4. Source of Water: WELL If GROUNDWATER (well), Date Drilled: mo. 8 / yr. 95

a. Well Driller: GESTRIM WELL DRILLING Drilling Permit Number: 65-95C-02A-000

b. OPTIONAL:
Pump Horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft): _____

5. Use(s) (as authorized by the water right permit):

Domestic (No. of households): _____ Stockwater (No. and type of stock): _____

Irrigation (No. of acres): APPROX 6 ACRES Other: _____

6. Total rate of diversion and/or volume for which proof is submitted: _____ cfs OR 3 ^{SEASONAL} acre feet

7. Measuring Device Requirement: (refer to the approval conditions on your permit and respond accordingly)

(This question is not optional. Please check either yes or no. Proofs returned not checked accordingly, will be considered incomplete)

Measuring Device: Is a measuring device required? Yes _____ or No X

Has the measuring device been installed? Yes _____ or No X

Flow Measurement Port: Is a flow measurement port required? Yes _____ or No X

Has the measurement port been installed? Yes _____ or No X

410-810520-602

8. Fee Enclosed: \$ 50 (See Fee Schedule on back of the instructions for filing proof of beneficial use)

9. Person to contact to accompany the Department representative during field examination of the water system.

Name: DR ~~STEVEN~~ STEVEN LOWDER Telephone Number: 634-2161

Address: P.O. Box 944 McCau ID 83638

10. The information given on this form is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the State of Idaho.

Signature of permit holder: [Signature] Date: 10/15/96
(include your title, if on behalf of company or organization)

MICROFILMED

DEC 02 1996

RECEIVED

Form No. 204
7/94

JUN 17 1996

WATER RESOURCES
WESTERN REGIONFor Office Use Only
\$50 Fee Received by VR
Date 6-17-96
Receipt No. #W021038STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED

REQUEST FOR EXTENSION OF TIME
TO PROVIDE ADDITIONAL TIME IN WHICH TO SUBMIT PROOF OF
BENEFICIAL USE FOR A WATER RIGHT PERMIT
Department of Water Resources

JUN 19 1996

The Idaho Department of Water Resources will consider this form as a request that the permit holder(s) be granted an additional period of time under the provisions of Section 42-204, Idaho Code in which to complete development of a water right.

Permit No. 65-13587Name(s) of Permit Holder: McCAUL DONNELLY SCHOOL DIST. # 421Mailing Address: P.O. Box 944 McCaul ID 83638Date Proof is Due: JUNE 1, 1996 Telephone No. 208 634 4226

Describe what work has been completed toward the development of this water right:
(This must be filled out! If no work has been completed, show "none".)

WELL IS INSTALLED APPROX. 70% OF IRRIGATION
SYSTEM IS INSTALLED

Costing \$ _____

The permit holder(s) has been unable to complete the remainder of the work for the following reasons:

SNOW AND WINTER WEATHER, WORK IS NOW UNDER
WAY AGAIN

Permit holder(s) request an extension to JUNE 1, 1997

FEE: \$50.00

470-810526-662

(Signature)*

*If other than permit holder, Power of Attorney must be supplied.

AUG 09 1996

ACTION OF THE DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above request for extension of time be APPROVED and the time within which to submit proof of beneficial use is extended to June 1, 1997.

IT IS FURTHER ORDERED that the permit be REINSTATED and the date of priority is advanced to December 28, 1994.

Signed this 3rd day of July, 19 96Chief, Water Allocation Bureau
MAY 28 1996 9:14 AM
CHOCARD

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 65-13587

Proposed Priority: December 12, 1994 Maximum Diversion Rate: 0.50 CFS

This is to certify, that **SCHOOL DISTRICT NO 421**
PO BOX 944
MC CALL ID 83638-0944

has applied for a permit to appropriate water from: **GROUNDWATER**

and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	03/15 to 11/15	0.50 CFS

LOCATION OF POINT(S) OF DIVERSION: SWNW , Sec. 15, Township 18N, Range 03E
VALLEY County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
18N	03E	15		SWNW 27.0		27.0

Total number of acres irrigated: 27.0

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before June 1, 1996.
2. Subject to all prior water rights.
3. Use of water under this right may be affected by an agreement between the protestant and the right holder.
4. The right holder shall use the full allotment of his surface water right, to the extent it is available, in conjunction with groundwater diverted pursuant to this right.
5. Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
6. Construction of the well must comply with Idaho well construction standards.
7. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.
8. When the well construction under this right is completed, the water right holder shall provide for the conduct of an aquifer test, subject to approval of the Department, to determine impacts of pumping the well on nearby wells. The test shall be at least forty-eight hours in duration and shall be conducted by a licensed professional engineer or geologist or by an otherwise qualified party subject to approval by the applicant, protestant and the Department.

JUN 08 1995

State of Idaho
Department of Water Resources**Permit To Appropriate Water**

NO. 65-13587

CONDITIONS/REMARKS:

9. The right holder is responsible to ensure that pumpage under this water right does not directly cause a significant decline in the water level for any domestic well drilled and in use prior to March 29, 1978, or to cause the water level in any other well having a prior right to exceed a reasonable pumping level, unless the right holder provides reasonable compensation or mitigation to the prior right holder for the reduced water levels as determined by the Director.
10. The well owned by the protestant and identified by water right no. 65-13006 shall be treated as a domestic well in use prior to March 29, 1978 for the purposes of this agreement with respect to historic pumping levels and water quantity enjoyed from the well. The water right holder shall identify a well acceptable to the Department to be used as a monitoring well. This well is to be included if possible in the Department of Water Resources/United States Geologic Survey monitoring network for the purpose of providing long-term monitoring in the vicinity of the proposed withdrawals.
11. A totalizing flow measurement device of a type approved by the Department shall be permanently installed and maintained by the water right holder and shall be made available to inspection by Department staff for the purposes of long-range study and monitoring of the ground water aquifer. The water right holder shall maintain records of the amount of water diverted under this right.
12. After specific notification by the Department, the right holder shall annually report the amount of water diverted under this right.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the signature of the Director, affixed at Boise, this

31st day of May, 1995.


for
Karl J. Dreher, Director

JUN 08 1995

RECEIVED
MAY 25 1995

Ident. No. 65-13587

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

Department of Water Resources

To appropriate the public waters of the State of Idaho

1. Name: ~~MC CALL DONNELLY~~ SCHOOL DISTRICT #421 208-634-2161
Address: PO BOX 944
MC CALL ID 83638
2. Source: GROUNDWATER Trib. to:
3. Location of Point of Diversion: SWNW Sec. 15, Township 18N, Range 03E
VALLEY County
4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
IRRIGATION	03/15	11/15	0.500		
5. Total quantity to be appropriated is:
0.500 CFS (and/or) AF
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc.
WELL, PUMP AND PIPELINE.
 - b. Height of storage dam feet; active reservoir capacity
acre-feet; total reservoir capacity acre-feet; period of
year when water will be diverted to storage: to inclusive.
 - c. Proposed well diameter is 12 inches; proposed depth of well is 600 *
 - d. Is groundwater with a temperature greater than 85F being sought? NO
 - e. If well is already drilled, when?
Drilling Firm
Well was drilled for
7. Time required for the completion of the works and application of
the water to the proposed beneficial use is 1 year(s).
8. Place of Use: IRRIGATION

TWN RGE SEC	ACRES	ACRES	ACRES	TOTAL
18N 03E 15	SWNW 27			27

Total number of acres irrigated 27

JUN 08 1995

* proposed well 8-12" , 300-600' per original app.
-82 3/22/95

9. a. Who owns the property at the point of diversion?
APPLICANT
- b. Who owns the land to be irrigated or place of use?
APPLICANT
- c. If the property is owned by a person other than the applicant,
describe the arrangement enabling the applicant to make this filing.

10. Remarks:

11. Map of proposed point of diversion and place of use attached? []

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

See original

Applicant

Received by OB Date 11/21/94 Time 12:20 Preliminary check by Lg

Fee \$ 160 { 55.00 Receipted by L9 #W018425 Date 12/12/1994 *
total { 45 DB W018372 11/21/97

Publication prepared by FT Date 12-21-99 Published in Star News

Publication approved FT Date 2-6-95

- Above info per original appl.
- Delayed d.o.p. to 12/12 when fee payment completed *

-JL 3/22/95

100

Comments: Date: 1/ 3/ 1995User-ID: SCURTIS

Subject:
RECEIPT NUMBERS

Receipt Nos. W018372 & W018425.

RECEIVED

JUN 08 1995

RECEIVED

NOV 21 1994

Form 202
10/92

WATER RESOURCES
WESTERN REGION

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident No 65-13587

To appropriate the public waters of the State of Idaho

1. Name of applicant McCALL-DONNELLY SCHOOL DIST #421 Phone 634-2161

*

Post office address PO Box 944 McCall ID 83638

2. Source of water supply GROUND WATER which is a tributary of N/A

3. Location of point of diversion is SW 1/4 of NW 1/4, Govt. Lot

per map

Sec. 15 Township 18N Range 3E B.M. Valley County; additional points of diversion if any

4. Water will be used for the following purposes.

Amount .5 for IRRIGATION purposes from MAR 15 to NOV 15 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) .5 cubic feet per second and/or (b) _____ acre feet per annum

6. Proposed diverting works

*

a. Description of ditches, flumes, pumps, headgates, etc well, pump, sprinkler system

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, period of year when water will be diverted to storage _____ to _____ inclusive.

c. Proposed well diameter is 8"-12" inches, proposed depth of well is 300-600 feet

d. Is ground water with a temperature of greater than 85°F being sought? _____

e. If well is already drilled, when? _____; Drilling firm _____

Well was drilled for (well owner) _____

7. Time required for the completion of the works and application of the water to be proposed beneficial use is

*

1 years (minimum 1 year).

* per telecon w/ Bob Schmitt 11/22/94. 6

4500

JUN 08 1995

ORIGINAL

8 Description of proposed uses (if irrigation only, go to item 9)

- a Hydropower, show total feet of head and proposed capacity in KW _____
- b Stockwatering, list number and kind of livestock _____
- c Municipal, show name of municipality _____
- d Domestic, show number of households _____
- e Other, describe fully _____

9 Description of place of use

- a If water is for irrigation, indicate acreage in each subdivision in the tabulation below
- b If water is used for other purposes, place a symbol of the use (example. D for Domestic) in the corresponding place of use below See instructions for standard symbols

TWP	RANGE	SEC	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
18N	3E	15						27											27

Total number of acres to be irrigated 27

* 10. Describe any other water rights used for the same purposes as described above None

* 11 a. Who owns the property at the point of diversion? Applicant

b Who owns the land to be irrigated or place of use? McGraw-Dennelly School Dist.

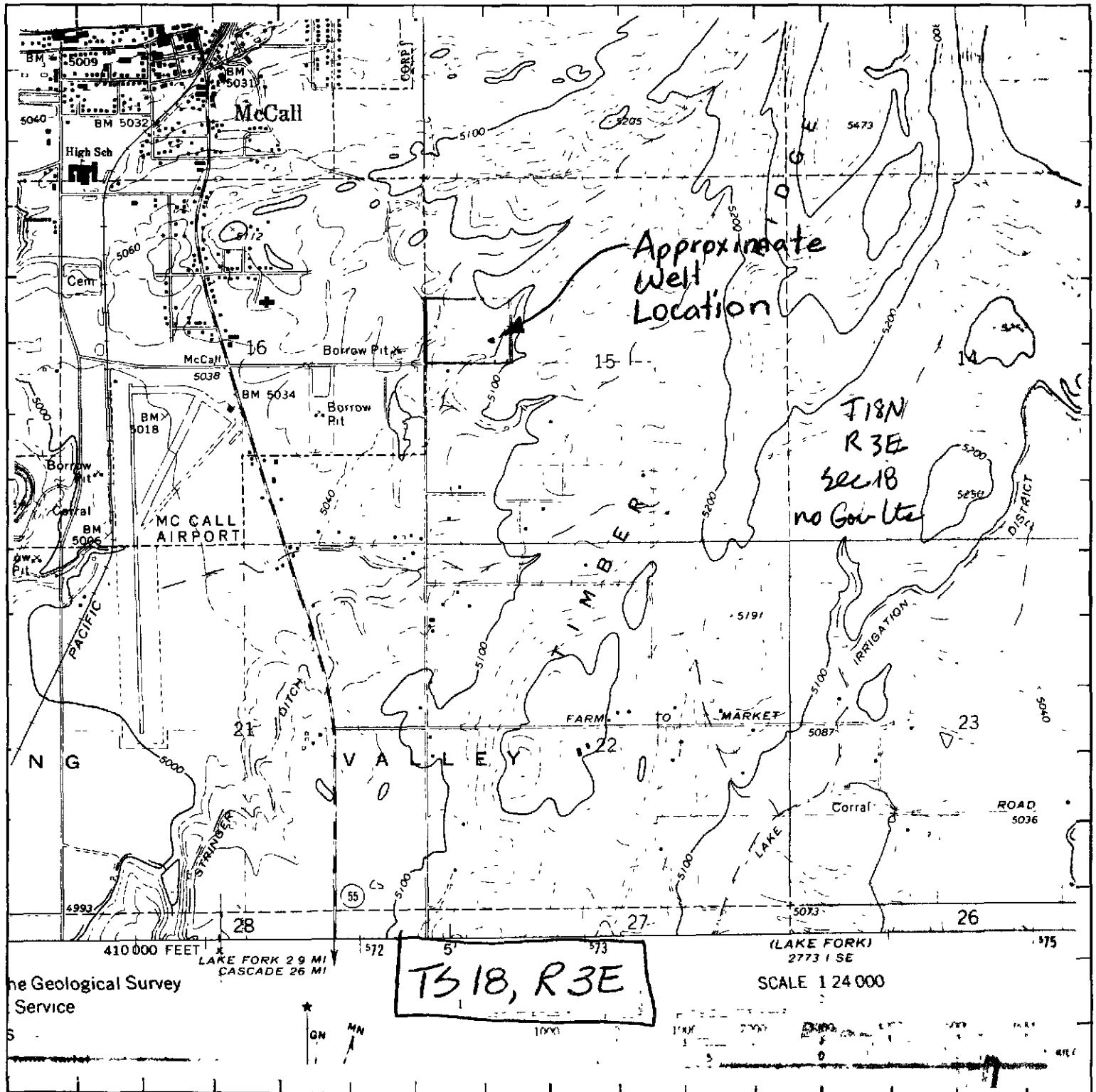
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks _____

* Per Bob Schmitt 11/22/94. 5

JUN 08 1995

13. Map of proposed project show clearly the proposed point of diversion, place of use, section number, township and range number



BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth

[Signature]
(Applicant)
Bob Schmitt - Superintendent

rest of fee rec 12/12/94

Received by DO Date 11-21-94 Time 12:20 pm Preliminary check by Ly
Fee \$ 45⁰⁰ + 55⁰⁰ Receipted by DO Ly # W018423 W018372 Date 11-21-94
Publication prepared by AT Date 12-27-94 Published in Star News
Publication approved AT Date 2-6-95

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No _____, and said application is hereby _____

1 Approval of said application is subject to the following limitations and conditions:

a SUBJECT TO ALL PRIOR WATER RIGHTS

b Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 _____

c The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land

d The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit

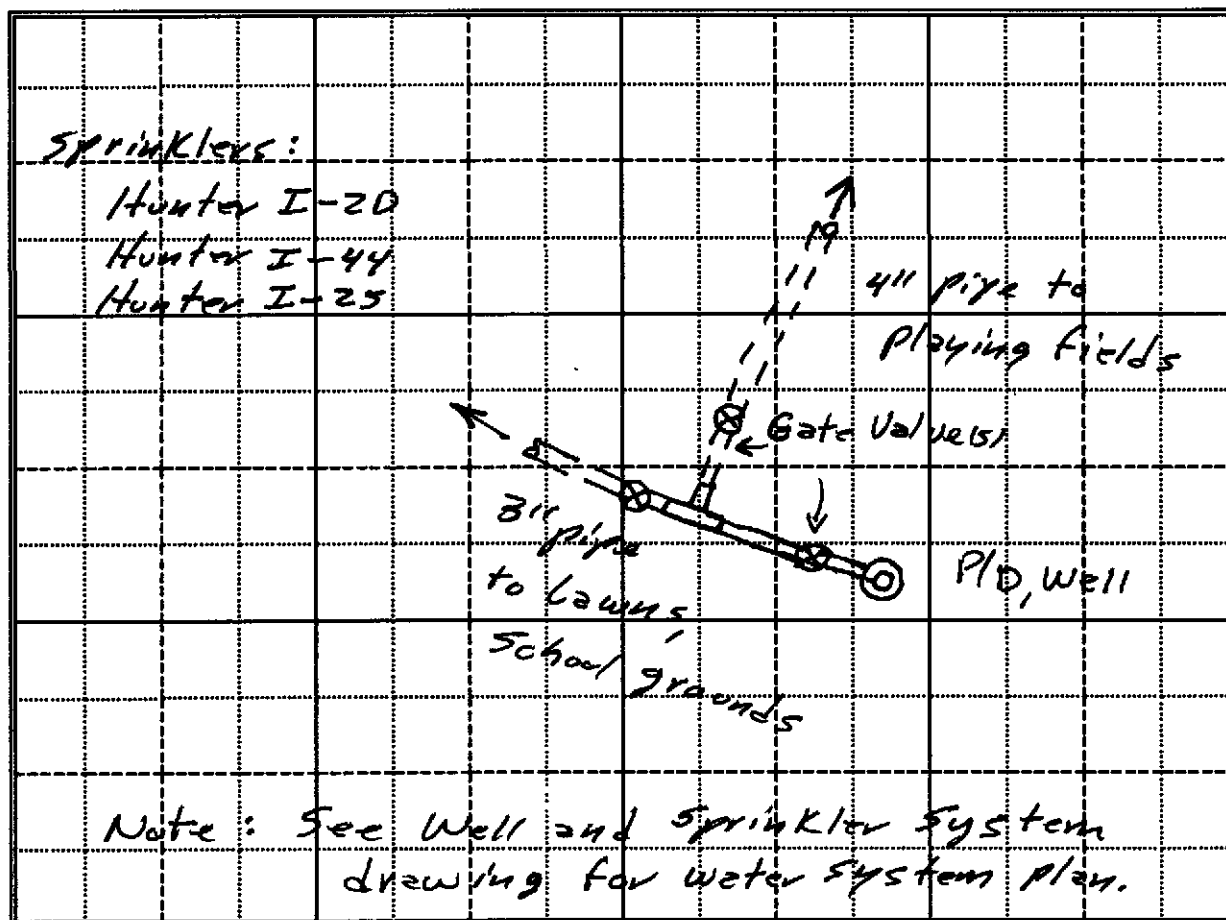
e Other.

AS-3077-11-11

JUN 08 1995

[illegible]

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = No. Scale

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required)

☐ Aerial Photo Attached (required for irrigation of 10+ acres)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Franklin	15		Grundfos	Model
					80X150-12

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS Flow meter will be installed in 1998.

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements: Name - System operator at about 45 psi.

E. NARRATIVE/REMARKS/COMMENTS

1. This permit is for the well and irrigation system for the McCall-Donnelly Middle School. The well supplies water to a 4" mainline for the playing fields sprinkler system, and to a 3" mainline for the sprinkler systems in the lawn/school grounds around the main building. The system does not have a pressure gage, but the operating pressure is about 45 psi. The system is operated by a timer located in the school maintenance room.
 2. Condition 11 - There is no flow meter in the system. They plan to install the meter in 1998.
 3. Condition 4 - No surface water being used.
 4. Condition 11 - No records of water use are being kept.
 5. Irrigated acres is 4.82 $\pm$ 5.0 Ac., not 27 Ac. or 6 Ac. as in permit or fact. The 27 Ac. in permit is total acres of school site.
 6. Condition 8, 9, 10 - Aquifer Test performed by Allen Consulting, McCall, Idaho. In their 8-24-95 report, the conclusions were that only minimal impact on adjacent wells in the vicinity of the school were observed during the tests.
- Have conditions of permit approval been met? yes ☒ no
- 1) No flow meter. (cond. 11)
- 2) No surface water being used. (cond. 4)
- 3) only 5.0 irrigated acres.
- 4) Monitoring well not identified
- They have not identified a monitoring well for providing long-term monitoring of the aquifer; Condition 10.

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method: *None, theoretical cal.:*

$$Q_{max} = \frac{(8.8)(15HP)(70\%)}{60' + (45\text{ psi}) \left(\frac{34'}{14.7\text{ psi}} \right)} = 0.56 \text{ cfs}$$

$$Q_{Allowed} = (0.02 \frac{\text{cfs}}{\text{Ac}})(5.0 \text{ Ac.}) = 0.10 \text{ cfs.}$$

in permit

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (5.0 \text{ Ac.})(2.0 \frac{\text{AFA}}{\text{Ac.}}) = 10.0 \text{ AFA}$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (0.10)(184)(1.9835) = 36.5$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 10.0 \text{ AFA}$$

2. Volume Calculations for Other Uses:

$$\begin{aligned} \text{Irrigated acres} = & (48' \times 100') + (30' \times 70') + (\frac{1}{2})(135' \times 100') + (68' \times 75') \\ & + (90' \times 180') + (83' \times 225') + (38' \times 170') + (90' \times 175') \\ & + (42' \times 150') + (\frac{1}{2})(53' \times 150') + (150' \times 75') \\ & + (300' \times 195') + \pi \frac{(6.5')^2}{4} + (120' \times 115') + (110' \times 120') \\ & + (55' \times 420') \end{aligned}$$

$$= 4.82 \text{ Ac.} \approx 5.0 \text{ Ac.}$$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<i>Irrigation</i>	<i>04/15</i>	<i>10/15</i>	<i>0.10</i>	<i>10.0</i>
Totals:			<i>0.10</i>	<i>10.0</i>

2. Recommended Amendments

☐ Change P.D. as reflected above
☐ Change P.U. as reflected above

☐ Add P.D. as reflected above
☐ Add P.U. as reflected above

☐ None
☒ Other

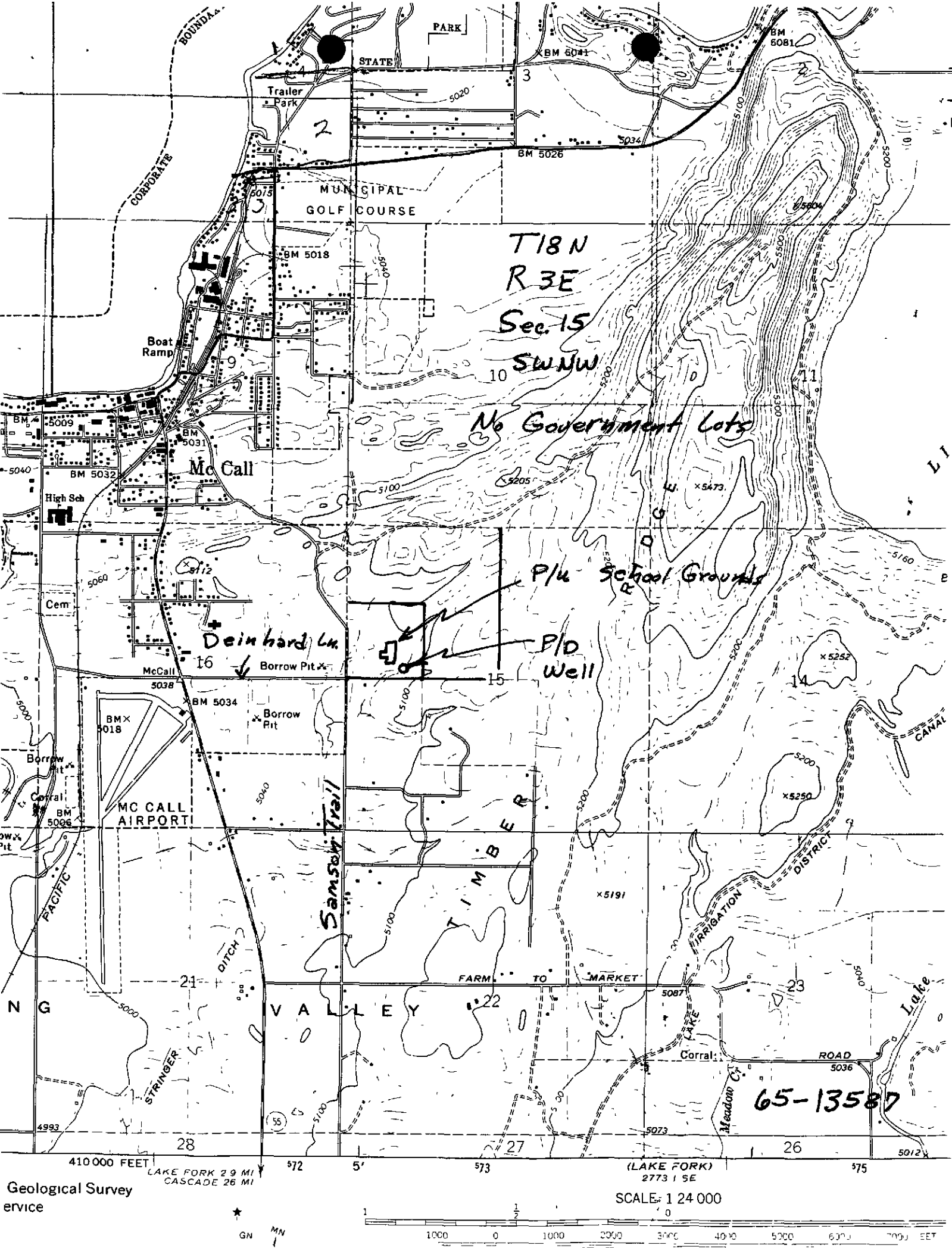
1) Acres is 5.0 Ac.
2) Irrigation Season "B", not "D".

I. AUTHENTICATION

Field Examiner's Name *Jim Tamm* Date *2-5-98*

Reviewer _____ Date _____

SEAL



T18N
R3E
Sec. 15
SWNW

No Government Lots

P/O School Grounds

P/O Well

65-13587

Geological Survey
ervice

SCALE: 1 24 000

1988/89?
photo

Before
School
was
built

M. N. SCHOOL DIST

P/u
School

P/O

well

SW NW



SUBDIVISION

T 84

WEST PLACE
SUB'D

T 18 N

R 3 E

Sec. 15

65-435

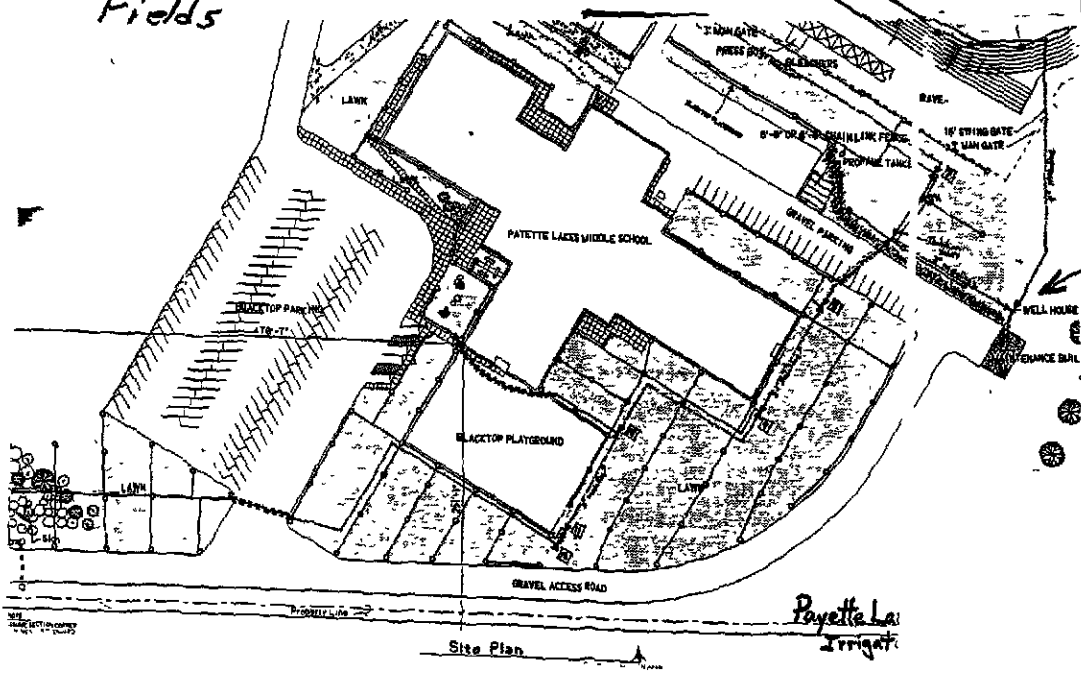
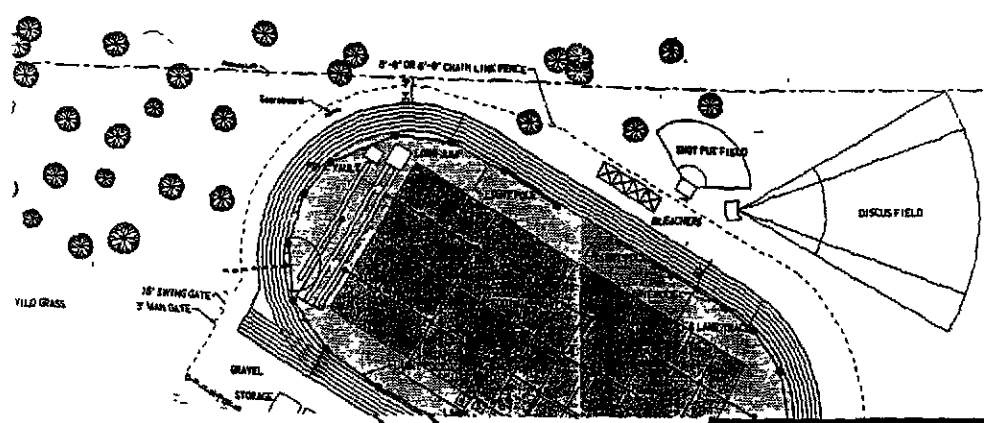
15

22

T 90



P/u
Lawns,
yard,
Playing
Fields



P/O, Well

McCall - Donnelly
Middle School

Well and Sprinkler System

65-13587

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

1. DRILLING PERMIT NO: 65-95-G-0214-000 OTHER APPLICABLE NO: 65-13587

2. OWNER: McCall - Donnelly School Distr. 421 Phone: (208) 634-2161
Address: P.O. Box 944, McCall, ID 83638-0944

3. WELL LOCATION: Twp 18N, Rge. 3E, Sec. 15, SW 1/4 NW 1/4
County Valley (Provide sketch map and photo on reverse.)

4. DRILLER: Gestrin Well Drilling Lic. No. 408
When Drilled? 7-24-95 to 8-5-95

5. WELL CONSTRUCTION:

Casing Diameter 8 inches Water tight cap? ☒ Yes ☐ No Access Port: ☐ Yes ☒ No

Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____

Depth of Casing 116 ft. Method Drilled Air Rotary

Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____

Control Valve? ☒ Yes ☐ No Pressure Gauge: ☐ Yes ☒ No

Condition of Piping and Valving Good

Auger to a depth of _____ ft. Evidence of Annular Seal ☒ Yes ☐ No

Are there obvious construction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)

6. HYDROLOGIC INFORMATION:

Depth to Static Water 60 ft. Water Temperature 50 °F

Flowing Artesian ☐ Yes ☒ No Pressure: _____ (psi)

Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____

Water Quality Measurements/Observations (Describe) _____

7. WELL USE:

☐ Domestic	☒ Irrigation	☐ Stock
☐ Test	☐ Municipal	☐ Industrial
☐ Abandoned	☐ Waste Disposal/Injection	☐ Not Used
☐ Other: _____		

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

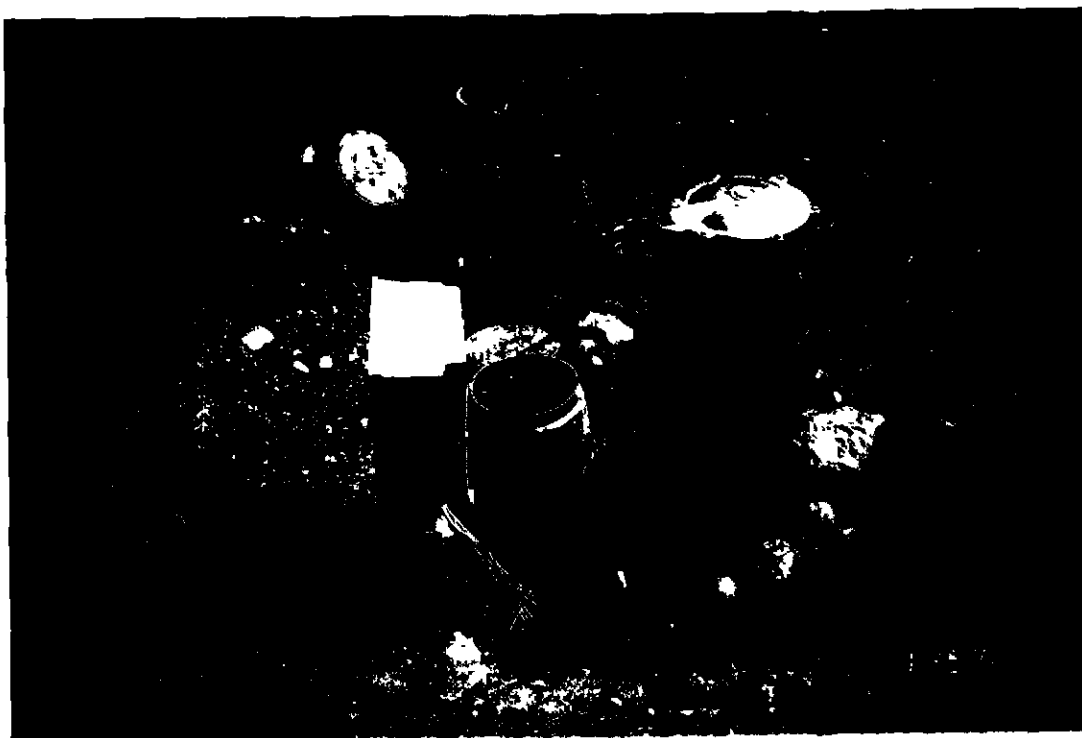
9. REMARKS:

Well is used to irrigate Middle School grounds and is operated with a timer located in the maintenance room.

Jan Tomach Water Rights Examiner
Signature of Dept. Representative & Title

7-30-99
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



1 of 3



P/D

Well.

P/u

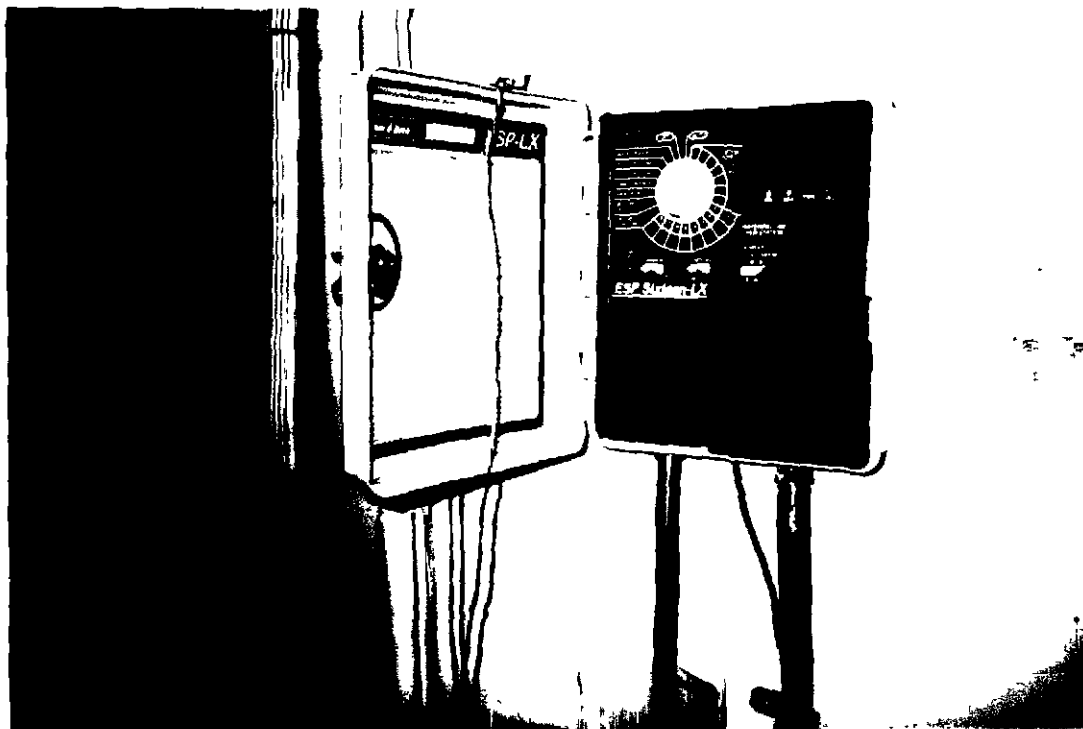
School

Lawn.

View

Looking

Northwest.



Sprinkler
System

Timer.

65-13587

2 of 3



P/u

School
grounds

View
Looking
East



P/u

School
grounds

View
Looking
Northeast

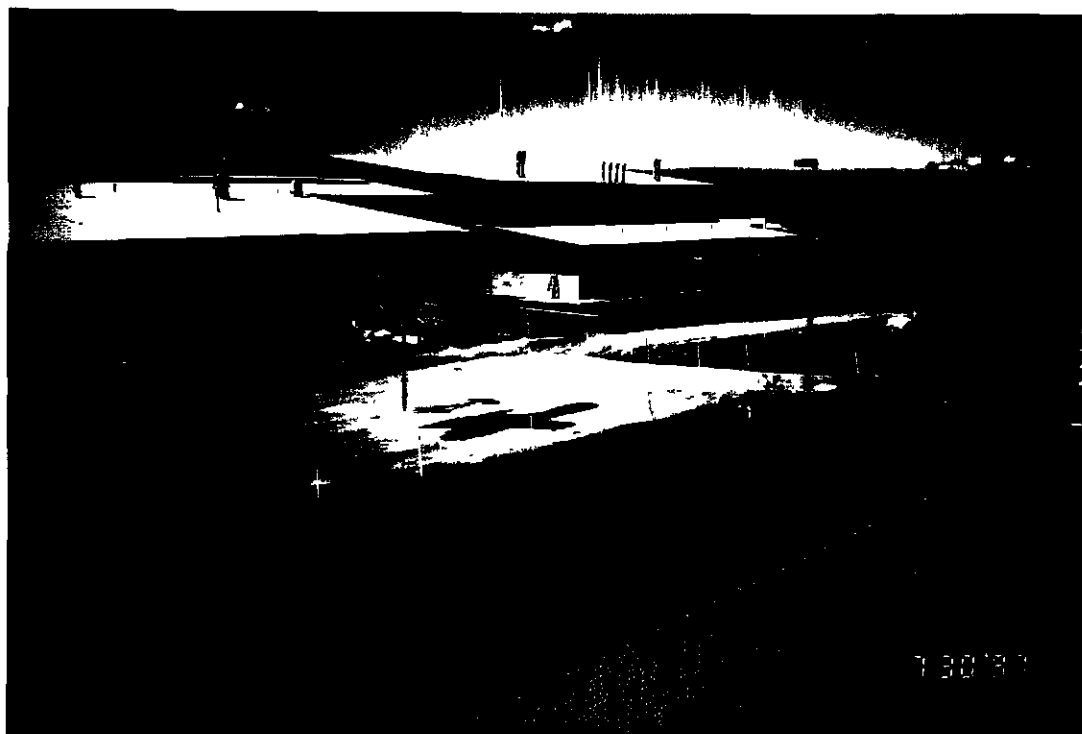
65-13587

3 of 3

Plu

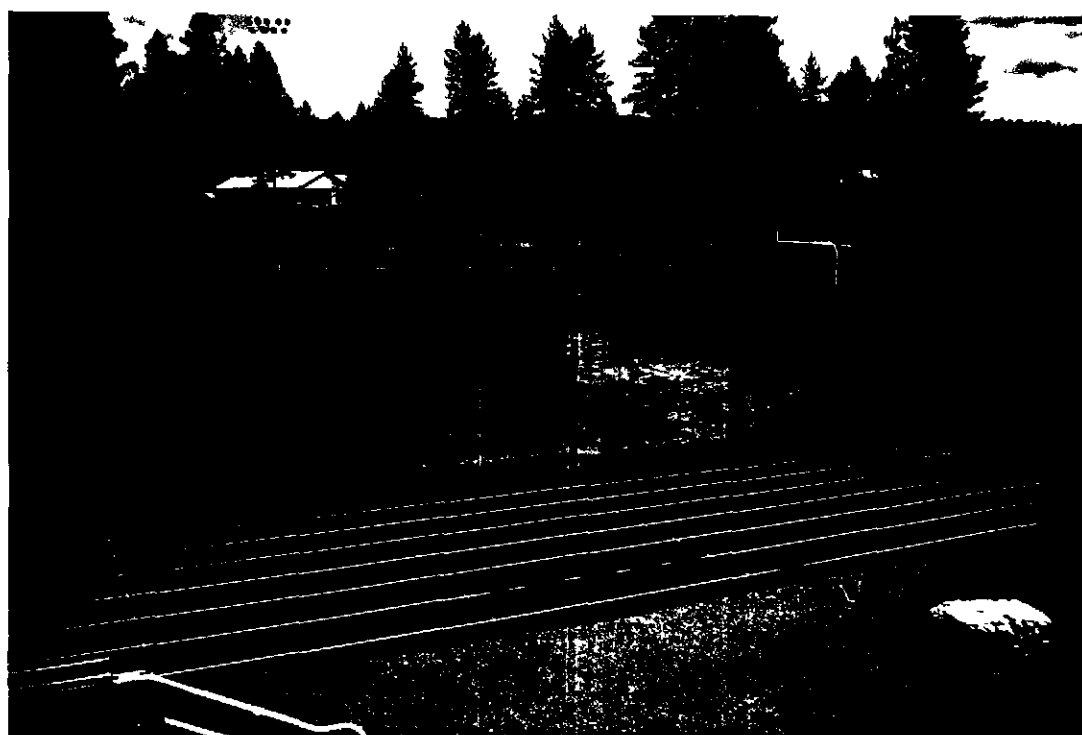
Back of
School -
grounds

View
Looking
Northwest



Plu
Playing
field.

View
looking
East.



65-13587

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 65-13587 Reviewed by [Signature] Date 11.22.96

GENERAL CONSIDERATIONS

TYPES OF USE

yes Name same as permit? err.
yes Address same as permit? _____
yes Proof timely received? Correct Uses? yes
If not, complete calculation below.

SOURCE OF WATER

_____ Surface water source
✓ Ground water source
yes Drilling permit required?
yes Copy in the file? Drilling Permit No. 65 95-C-0214 000
200. Amount paid for permit _____ Correct?
yes Well log in the file?

LICENSE EXAMINATION FEE

MEASURING DEVICE

yes Required? yes Required?
50. Amount Submitted no Installed?
yes Correct? no Waiver requested?

PRIORITY CALCULATION

Date proof received	_____	_____
Date proof due	_____	_____
No. of days late	_____	_____
Priority Date	_____	_____
New Priority Date	_____	_____

DEFICIENCIES OR ACTION ITEMS

*Advise of measurement condition
Proof acceptable*

DATA ENTRY

New Address _____ Proof Made 11.18.96



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

November 25, 1996

MCCALL DONNELLY SCHOOL DIST 421
PO BOX 944
MCCALL ID 83638

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 65-13587

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

One of the conditions of your water right permit requires that the permit holder install and maintain a flow measurement device (refer to condition #11 of your permit.) This condition must be complied with before the department conducts the license examination.

Please be advised that Section 42-248, Idaho Code, which became affective on July 1, 1996, requires you or the owner of this water right to maintain current ownership and address records on file with the department. Please contact any office of the department for the proper form to file a change of ownership of a water right and/or a change in the address of the owner. Failure to maintain current records with the department could result in the assessment of a monetary penalty.

If you have questions concerning the field examination or flow measurement device requirement, please contact the WESTERN Regional Office in Boise, at (208)334-2190.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

MICROFILMED
DEC 02 1996

ANALYSIS SHEET FOR EXTENSION OF TIME

Permit No. 05-13587 Reviewed by [Signature] Date 7-3-96

BASIC INFORMATION

6-17-96 Date stamp received
no Extension received timely
yes Fee received and receipted
yes Name and signature same as permit
no Address Change

BASIS FOR EXTENSION REQUEST

yes Has adequate work been completed to demonstrate due diligence?

_____ Has the permit been involved in litigation?
Is supporting documentation needed to complete the file? _____ Requested? _____

_____ Is delay by a government agency?
Is supporting documentation needed to complete the file? _____ Requested? _____

_____ Is the project more than 25,000 acre feet for irrigation or 10,000 acre feet for a reservoir?

ACTION TAKEN

Recommend extend to June 1, 1997 on basis of due diligence. Reinstated & advance priority to Dec 28, 1994.

PRIORITY CALCULATION

Date extension received	<u>6-17-96</u>	=	_____
Proof due date	<u>6-1-96</u>	=	_____
Number of days late	<u>16</u>	=	<u>16</u>
Priority date	<u>12-12-94</u>	=	<u>346</u>
New Priority Date	<u>12-28-94</u>	=	<u>362</u>

DATA ENTRY

New Address X _____

Change Proof Due Date 6-1-97

Change Priority Date 12-28-94



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

July 3, 1996

McCall Donnelly School Dist. 421
P.O. Box 944
McCall, ID 83638

RE: Permit No. 65-13587

Dear Permit Holder:

Enclosed is a copy of the approved request for extension of time submitted in connection with the above referenced permit. The time within which to submit proof of beneficial use is extended to **June 1, 1997**. Please note that the department has granted this extension based on **due diligence**. It is important that you work diligently toward the completion of the development during the construction period allowed since the department **will not** be able to grant additional extensions based on due diligence.

Since the extension was received after the proof due date of June 1, 1996, it was necessary for the department to reinstate your permit and advance the date of priority to November 28, 1994.

Please be advised that Section 42-248, Idaho Code, which became affective on July 1, 1996, requires you or the owner of this water right to maintain current ownership and address records on file with the department. Please contact any office of the department for the proper form to file a change of ownership of a water right and/or a change in the address of the owner. Failure to maintain current records with the department could result in the assessment of a monetary penalty.

Please contact me at (208)327-7953 if you have any questions regarding this matter

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

Enclosure

C: IDWR - Regional Office

AUG 09 1996

WARNING

CANCELLED OR LAPSED

This permit has been officially CANCELLED or LAPSED.

Ninety days following the date of official action this file will be DESTROYED.

June 20, 1996

SCHOOL DISTRICT NO 421
PO BOX 944
MC CALL ID 836380944

LAPSE NOTICE

RE: PERMIT NO. 65-13587

Dear Permit Holder:

You are hereby notified that under the provisions of Section 42-218A, Idaho Code, the above referenced permit has lapsed and is of no further force nor effect. The department provided the proper forms to you in our proof due notice dated March 31, 1996. No further construction or additional development is authorized under this permit unless it is reinstated.

The permit can only be reinstated if you submit an acceptable proof of beneficial use or an acceptable request for extension of time to the department within sixty (60) days of the mailing of this lapse notice. An acceptable proof of beneficial use submittal must include the examination fee or a completed field examination report. A request for extension of time must be accompanied by a fifty dollar (\$50.00) fee.

Enclosed again for your use are a proof of beneficial use form and a request for extension of time form. Please note that only one extension of time can be granted unless the project has not been completed because of lack of a necessary approval by a government agency or by litigation which may bring title to the water in question.

L. GLEN SAXTON
Chief, Water Allocation Bureau

Enclosures

CERTIFICATION OF MAILING

I hereby certify that on 6/20/96
a copy/an original of this document was
deposited in the United States mail,
postage prepaid addressed to the
individual(s) named above.

AUG 09 1996

March 31, 1996

SCHOOL DISTRICT NO 421
PO BOX 944
MC CALL ID 836380944

PROOF DUE NOTICE

RE: PERMIT NO. 65-13587

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before June 1, 1996.

(See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

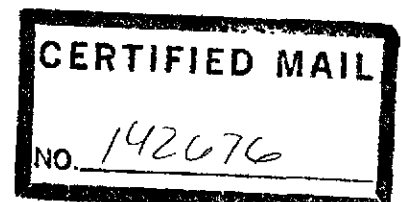
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures



1. DRILLING PERMIT NO. 65-95-C-0214-000
Other IDWR No 65-13587

2. OWNER:

Name SCHOOL DISTRICT NO 421
Address Box 944
City McCall State Id. Zip 83638

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.


 Twp. 18 North ☒ or South ☐
 Rge. 3 East ☒ or West ☐
 Sec. 15 1/4 SW 1/4 NW 1/4
 Gov't Lot _____ 10 acres 40 acres 160 acres
 County VALLEY
 Address of Well Site SAMSON TRAIL
 City MCCALL
 (Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

4. PROPOSED USE:

☐ Domestic ☐ Municipal ☐ Monitor ☒ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK

☒ New Well ☐ Modify or Repair ☐ Replacement ☐ Abandonment

6. DRILL METHOD

☐ Mud Rotary ☒ Air Rotary ☐ Cable ☐ Other_____

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	TEMP. SURFACE CASING
BENTONITE GROUT	15	30	6 SACKS	
BENTONITE CHIPS	0	15	6 SACKS	

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 116'
Was drive shoe seal tested? Y ☒ N ☐ How? Air

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
8	+1	116	.250	STEEL	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length of Headpipe 6'-6" Length of Tailpipe 5'

9. PERFORATIONS/SCREENS

☐ Perforations Method _____
☒ Screens Screen Type STAINLESS STEEL

From	To	Slot Size	Number	Diameter	Material	Casing	Line
117 1/2	137 1/2	.020		5"	STAINLESS STEEL	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

60 ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or
control devices: SANITARY Well Seal

11. WELL TESTS:

☒ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min	Drawdown	Pumping Level	Time
150		142'	12 hrs
100	33'-3 1/2"	Pump Set At 108'	48 hrs

Water Temp 50° Bottom hole temp. 50°

Water Quality test or comments: good

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
12	0	20	Cemented SAND, GRAVEL + Boulders		X
10	20	22	Cemented SAND, GRAVEL + Boulders		X
10	22	27	BROWN SAND + CLAY w/some Boulders		X
10	27	30	BROWN SANDY CLAY		X
8	30	34	BROWN CLAY		X
8	34	38	Cemented SAND, GRAVEL + Boulders		X
8	38	40	BROWN CLAY		X
8	40	65	Boulders w/some SAND		X
8	65	67	BROWN CLAY + Boulders		X
8	67	70	BROWN SAND + Boulders	X	
8	70	97	SAND, GRAVEL + Boulders	X	
8	97	115	SAND w/some GRAVEL	X	
8	115	140	Blue GRAY SAND w/some GRAVEL	X	
8	140	167	Fine muddy Blue SAND w/wood	X	
8	167	178	Fine muddy GRAY SAND w/wood	X	
8	178	215	Fine muddy Blue SAND	X	

Pull CASING FROM 215 TO 140' TO SET SCREEN.
The sand FROM 140' TO 215' WAS TOO FINE TO SCREEN + DID NOT PRODUCE MUCH WATER.

RECEIVED

~~RECEIVED~~

NOV 24 1995

SEP 06 1995

Department of Water Resources

~~WATER RESOURCES
WESTERN REGION~~

Completed Depth 142 1/2 (Measurable)

Date: Started 7-24-95 Completed 8-5-95

13. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the ng was removed.

Firm Name GESTRIN well DRILLING Firm No 408

Firm Official Robert W. Johnson Date 8-27-95

Supervisor or Operator _____ Date _____

(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES

REPORT OF AQUIFER TEST

**McCALL-DONNELLY MIDDLE SCHOOL WELL
McCALL, IDAHO**

AUGUST 24, 1995

PREPARED FOR:

**McCALL-DONNELLY SCHOOL DISTRICT
McCALL, IDAHO**

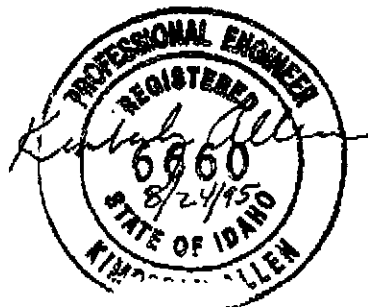
PREPARED BY.

**ALLEN CONSULTING
McCALL, IDAHO**

RECEIVED

SEP 06 1995

**WATER RESOURCES
WESTERN REGION**



AUG 09 1996

REPORT OF AQUIFER TEST
McCALL-DONNELLY MIDDLE SCHOOL WELL
McCALL, IDAHO
AUGUST 24, 1995

PREPARED FOR:
McCALL-DONNELLY SCHOOL DISTRICT
McCALL, IDAHO

PREPARED BY:
ALLEN CONSULTING
McCALL, IDAHO

AUG 09 1996

AQUIFER TEST

McCall - Donnelly Middle School
Deinhard Lane and Samson Trail
McCall, Idaho

RECEIVED

SEP 06 1995

WATER RESOURCES
WESTERN REGION

INTRODUCTION

The McCall-Donnelly School District applied for a permit to appropriate water for irrigation purposes from the State of Idaho Department of Water Resources for the new McCall-Donnelly Middle School under construction at the corner of Deinhard Lane and Samson Trail in McCall, Idaho. During the hearing process required to secure the permit, a protest against the proposed well was filed by an adjacent property owner. An agreement was reached between the adjacent property owner and the School District such that the protest was withdrawn.

The Department of Water Resources then issued permit No. 65-13587 for a maximum diversion rate from groundwater of 0.50 cfs for the proposed 27.0 acres to be irrigated on the site with conditions that stemmed from the agreement between the School District and the protestant. One of the conditions of the permit required that the water right holder should provide for the conduct of an aquifer test to determine impacts of pumping the proposed well on nearby wells. The Department of Water Resources required that the test be at least forty-eight hours in duration and should be conducted by a licensed professional engineer or geologist, or other party to be approved by the applicant, protestant, and the Water Resources Department.

Bob Gestrin of Gestrin Well Drilling drilled the well on the east side of the proposed school, approximately 270 feet north of the school south property line. Kimberly Allen of Allen Consulting, a licensed professional engineer, was retained to observe and monitor the aquifer test. The testing took place from Friday, August 18 to Wednesday, August 23. Rob Whitney of the State Department of Water Resources was on-site Saturday, August 19 to observe the pumping process.

TESTING PROCEDURE

The well on the school property was drilled and the test pump was set at a depth of 106 feet and 10 inches from existing ground. Attempts to increase the depth of the well were unsuccessful. The pump was run for a period of forty-eight hours, beginning at 2:42 pm on Friday, August 18, at a rate of 100 gallons per minute. Readings of the depth of the water in the well casing were taken prior to the test and at increasing intervals over the forty-eight hour test. These drawdown readings are included in Appendix A. The readings were taken to the top of the well casing, which was approximately 20 inches above existing ground.

AUG 09 1996

TESTING PROCEDURE (continued)

Prior to the start of the pump drawdown, water depth readings were taken at two adjacent property's wells. The first was on the Stein property, directly south of the middle school property on Samson Trail. The second was on the Heikkila property, directly south of Stein's, also on Samson Trail. The initial readings at these wells and subsequent readings during the pump drawdown are included in Appendix B.

During the drawdown period the adjacent property's pumps were not taken out of service. In fact, during the majority of the drawdown period the Heikkila pump was in service providing irrigation water, and readings were not taken at that time.

At the completion of the forty-eight hour drawdown period, the pump on the school property was shut off and readings were taken at both the school well location and at the Stein well to measure the recharge of the aquifer. Readings for the aquifer recharge began at 3:10 pm on Sunday, August 20. These readings are included in Appendixes C and D. At the start of the recharge period a valve was inadvertently left open on the school pump discharge piping, allowing discharged water to be siphoned back into the well. The readings which were affected by this condition are noted in the appendix.

TEST RESULTS

As a result of forty-eight hours of pumping of the school well at a rate of 100 gallons per minute the level of water in that well dropped a total of 34 feet and 4 inches. The water level at the adjacent well on the Stein property dropped a total of 12 inches over the forty-eight hour drawdown period. Measurements could not be taken for the entire forty-eight hour period at the Heikkila well for reasons noted above, but a drop of 6-3/4 inches was recorded at 17-1/2 hours into the test.

The aquifer recharge readings show that the water level at the school well increased to within 3/4 inches of the original water level, prior to pumping, 68 hours and 5 minutes after pump shutoff, which was the last reading made during the test. Recharge readings at the Stein pump showed the water level back to within 2-1/2 inches of the original water level, prior to pumping, 49 hours and 35 minutes after pump shutdown.

CONCLUSIONS

The pump drawdown test at the middle school site shows only minimal impact on adjacent wells in the vicinity of the school during the forty-eight hours of pumping at 100 gallons per minute at the school well site. The aquifer recharge tests show that the aquifer recharges quickly, also minimizing the impact of the school well on adjacent wells.

APPENDIX A .

McCALL MIDDLE SCHOOL WELL DRAWDOWN READINGS

ELAPSED TIME	WATER DEPTH IN WELL CASING
0	61' 1-3/4"
20 sec	N.R.
40 sec	73' 3-1/2"
1 min	N.R.
1 min 20 sec	76' 5-3/4"
1 min 40 sec	78' 4-1/2"
2 min	79' 5-1/4"
3 min	81' 0"
4 min	82' 5"
5 min	83' 5-1/4"
6 min	83' 11"
7 min	84' 5-1/4"
8 min	85' 4-3/4"
9 min	85' 10"
10 min	86' 2"
12 min	86' 6-3/4"
14 min	86' 11-1/2"
16 min	87' 4"
18 min	87' 6-1/2"
20 min	87' 9"
22 min	87' 10-1/4"
24 min	88' 0-1/4"

N.R. - No Reading

A-1

RECEIVED
AUG 11 1996

AUG 9 1996

AUG 9 1996

INTER-DEPARTMENT MEMO

TO: File 65-13587

RECEIVED SUBJECT: COND. of APPROVAL

FROM: Steve Lester

DEC 08 1995 DATE: 12/7/95

Department of Water Resources

COND. # 8 AQUIFER TEST - OK per revised info from
Allen Consulting received. 12/4.

COND. # 10 MONITORING WELL - in process per 11/30 telcon w/
consultant; Region will follow up on this.

COND. # 11 MEAS. DEVICE - in process ~~per 11/30 telcon~~ in #10. Region
will follow up on this.

AUG 09 1996

TO DATE - acceptable progress on conditions of approval. More
info to follow as development proceeds.

() For your information

() Response required

Steve Lester
signature



RECEIVED
DEC 04 1995
WATER RESOURCES
WESTERN REGION

December 1, 1995

Department of Water Resources
Western Region Office
2735 Airport Way
Boise, Idaho 83705

Attn: Steve Lester

SL *OK per discussion with DPT*

Steve,

Enclosed is one copy of the revised Aquifer Test report which I prepared for the McCall Middle School irrigation well for your review and approval. Please let me know if you have any questions or comments.

Sincerely,

A handwritten signature in cursive script that reads "Kimberly Allen".

Kimberly Allen, P.E.

cc. Allan Sorenson - McCall-Donnelly School District Project Manager

906
RE: 65-13587
COND. OF APPROVAL
8

AQUIFER TEST

McCall - Donnelly Middle School
Deinhard Lane and Samson Trail
McCall, Idaho
Revised Dec 1, 1995

INTRODUCTION

The McCall-Donnelly School District applied for a permit to appropriate water for irrigation purposes from the State of Idaho Department of Water Resources for the new McCall-Donnelly Middle School under construction at the corner of Deinhard Lane and Samson Trail in McCall, Idaho. During the hearing process required to secure the permit, a protest against the proposed well was filed by an adjacent property owner. An agreement was reached between the adjacent property owner and the School District such that the protest was withdrawn.

The Department of Water Resources then issued permit No. 65-13587 for a maximum diversion rate from groundwater of 0.50 cfs for the proposed 270 acres to be irrigated on the site with conditions that stemmed from the agreement between the School District and the protestant. One of the conditions of the permit required that the water right holder should provide for the conduct of an aquifer test to determine impacts of pumping the proposed well on nearby wells. The Department of Water Resources required that the test be at least forty-eight hours in duration and should be conducted by a licensed professional engineer or geologist, or other party to be approved by the applicant, protestant, and the Water Resources Department.

Bob Gestrin of Gestrin Well Drilling drilled the well on the east side of the proposed school, approximately 270 feet north of the school south property line. Kimberly Allen of Allen Consulting, a licensed professional engineer, was retained to observe and monitor the aquifer test. The testing took place from Friday, August 18 to Wednesday, August 23. Rob Whitney of the State Department of Water Resources was on-site Saturday, August 19 to observe the pumping process.

TESTING PROCEDURE

The well on the school property was drilled and the test pump was set at a depth of 106 feet and 10 inches from existing ground. Attempts to increase the depth of the well were unsuccessful. The pump was run for a period of forty-eight hours, beginning at 2:42 pm on Friday, August 18, at a rate of 100 gallons per minute. Readings of the depth of the water in the well casing were taken prior to the test and at increasing intervals over the forty-eight hour test. These drawdown readings are included in Appendix A. The readings were taken to the top of the well casing, which was approximately 20 inches above existing ground.

AUG 09 1998

TESTING PROCEDURE (continued)

Prior to the start of the pump drawdown, water depth readings were taken at two adjacent property's wells. The first was on the Stein property, directly south of the middle school property on Samson Trail. The second was on the Heikkila property, directly south of Stein's, also on Samson Trail. The initial readings at these wells and subsequent readings during the pump drawdown are included in Appendix B.

During the drawdown period the adjacent property's pumps were not taken out of service. In fact, during the majority of the drawdown period the Heikkila pump was in service providing irrigation water, and readings were not taken at that time.

At the completion of the forty-eight hour drawdown period, the pump on the school property was shut off and readings were taken at both the school well location and at the Stein well to measure the recharge of the aquifer. Readings for the aquifer recharge began at 3:10 pm on Sunday, August 20. These readings are included in Appendixes C and D. At the start of the recharge period a valve was inadvertently left open on the school pump discharge piping, allowing discharged water to be siphoned back into the well. The readings which were affected by this condition are noted in the appendix.

TEST RESULTS

As a result of forty-eight hours of pumping of the school well at a rate of 100 gallons per minute the level of water in that well dropped a total of 34 feet and 4 inches. The water level at the adjacent well on the Stein property dropped a total of 12 inches over the forty-eight hour drawdown period. Measurements could not be taken for the entire forty-eight hour period at the Heikkila well for reasons noted above, but a drop of 6-3/4 inches was recorded at 17-1/2 hours into the test.

The aquifer recharge readings show that the water level at the school well increased to within 3/4 inches of the original water level, prior to pumping, 68 hours and 5 minutes after pump shutoff, which was the last reading made during the test. Recharge readings at the Stein pump showed the water level back to within 2-1/2 inches of the original water level, prior to pumping, 49 hours and 35 minutes after pump shutdown.

LONG TERM IMPACTS

The impact to the local aquifer of pumping the proposed irrigation well over the next ten years is difficult to anticipate given that the aquifer is also dependent on a number of other factors not controlled by the School District. The most important factor that could affect the aquifer is the means of development of the surrounding property.

AUG 09 1988

LONG TERM IMPACTS (continued)

The school property is surrounded to the west, north and east by property within the City of McCall. To the west, on both the north and south side of Deinhard Lane, the property is zoned commercial, but at this time has not been developed to this use. The property to the north and east of the school is zoned and being developed, or has already been developed, as single family residential. This entire area which is included in the City limits of McCall is anticipated to be served by the City's water system infrastructure, with no anticipated dependence on the aquifer for potable water.

The property directly to the south of the school property is not within the existing limits of the City of McCall, but given it's proximity to the City it is included in the City of McCall's Area of Impact, which gives the City review of anticipated development in the area. A portion of this property directly south of the school is currently zoned for rural, one acre minimum lot size development, with the majority of the property to the south zoned rural, ten acre minimum lot size. The City of McCall as a policy does not provide water service to areas outside the City limits, so this area is entirely dependent on the aquifer for potable and irrigation water.

The City of McCall is currently undertaking improvements to it's water system infrastructure to provide the existing system with better pressure and treatment. A major trunk line is to be constructed through the school property which will boost water pressures in the vicinity of the school considerably. At the completion of that project there is the potential to serve additional properties beyond the current users. Given the proximity of the property to the south to the existing City limit boundaries and the possibility of extending water service to this area, it may be anticipated the any rezoning of the property to a denser use may be required to connect to the City's water system, thus lowering the dependency on the local aquifer for potable water in this area.

If the growth that the McCall area has experienced in the last five years continues it may be anticipated that the dependency on the local aquifer used by the school for irrigation purposes will be used less for potable water in the future. Control and monitoring of the growth in the area of the school will be important to limit the impacts to the aquifer, and thereby helping to ensure sufficient water for those that continue to depend on the aquifer for domestic and irrigation use.

CONCLUSIONS

The pump drawdown test at the middle school site shows only minimal impact on adjacent wells in the vicinity of the school during the forty-eight hours of pumping at 100 gallons per minute at the school well site. The aquifer recharge tests show that the aquifer recharges quickly, also minimizing the impact of the school well on adjacent wells.

AUG 09 1996

Draft changes
look OK per DRT.
Called Kim - she
will send final
version - JZ 11/30/95



65-13587

FAX Transmittal

Date: 11/28/95

To: Steve Lenter 

Company: Dept. of Water Resources

FAX #: (208) 334-2348

From: Kim Allen - Allen Consulting

Number of sheets including this transmittal sheet 4

Attached is the preliminary draft of the revisions
I made to the McCall-Dunnally Middle School
Aquifer Test Report - Permit No. 65-13587
per request for your review. Please let
me know your comments so I may finish
this up soon.

A handwritten signature of Kim Allen.

RECEIVED
AUG 09 1996

The school property is surrounded to the west, north and east by property within the City of McCall. To the west, on both the north and south side of Deinhard Lane, the property is zoned commercial, but at this time has not been developed to this use. The property to the north and east of the school is zoned and being developed, or has already been developed, as single family residential. This entire area which is included in the City limits of McCall is anticipated to be served by the City's water system infrastructure, with no anticipated dependence on the aquifer for potable water.

The property directly to the south of the school property is not within the existing limits of the City of McCall, but given its proximity to the City it is included in the City of McCall's Area of Impact, which gives the City review of anticipated development in the area. A portion of this property directly south of the school is currently zoned for rural, one acre minimum lot size development, with the majority of the property to the south zoned rural, ten acre minimum lot size. The City of McCall as a policy does not provide water service to areas outside the City limits, so this area is entirely dependent on the aquifer for potable and irrigation water.

7
11/28/95
The City of McCall is currently undertaking improvements to its water system infrastructure to provide the existing system with better pressure and treatment. A major trunk line is to be constructed through the school property which will boost water pressures in the vicinity of the school considerably. At the completion of that project there is the potential to serve additional properties beyond the current users. Given the proximity of the property to the south to the existing City limit boundaries and the possibility of extending water service to this area, it may be anticipated that any rezoning of the property to a denser use may be required to connect to the City's water system, thus lowering the dependency on the local aquifer for potable water in this area.

If the growth that the McCall area has experienced in the last five years continues it may be anticipated that the dependency on the local aquifer used by the school for irrigation purposes will be used less for potable water in the future. Control and monitoring of the growth in the area of the school will be important to limit the impacts to the aquifer, and thereby helping to ensure sufficient water for those that continue to depend on the aquifer for domestic and irrigation use.

CONCLUSIONS

The pump drawdown test at the middle school site shows only minimal impact on adjacent well, in the vicinity of the school during the forty-eight hours of pumping at 100 gallons per minute at the school well site. The aquifer recharge tests show that the aquifer recharges quickly, also minimizing the impact of the school well on adjacent wells.

11/28/95
AUG 09 1996

TESTING PROCEDURE (continued)

Prior to the start of the pump drawdown, water depth readings were taken at two adjacent property's wells. The first was on the Stein property, directly south of the middle school property on Samson Trail. The second was on the Heikkila property, directly south of Stein's, also on Samson Trail. The initial readings at these wells and subsequent readings during the pump drawdown are included in Appendix B.

During the drawdown period the adjacent property's pumps were not taken out of service. In fact, during the majority of the drawdown period the Heikkila pump was in service providing irrigation water, and readings were not taken at that time.

At the completion of the forty-eight hour drawdown period, the pump on the school property was shut off and readings were taken at both the school well location and at the Stein well to measure the recharge of the aquifer. Readings for the aquifer recharge began at 3:10 pm on Sunday, August 20. These readings are included in Appendixes C and D. At the start of the recharge period a valve was inadvertently left open on the school pump discharge piping, allowing discharged water to be siphoned back into the well. The readings which were affected by this condition are noted in the appendix.

TEST RESULTS

As a result of forty-eight hours of pumping of the school well at a rate of 100 gallons per minute the level of water in that well dropped a total of 34 feet and 4 inches. The water level at the adjacent well on the Stein property dropped a total of 12 inches over the forty-eight hour drawdown period. Measurements could not be taken for the entire forty-eight hour period at the Heikkila well for reasons noted above, but a drop of 6-3/4 inches was recorded at 17-1/2 hours into the test.

The aquifer recharge readings show that the water level at the school well increased to within 3/4 inches of the original water level, prior to pumping, 68 hours and 5 minutes after pump shutoff, which was the last reading made during the test. Recharge readings at the Stein pump showed the water level back to within 2-1/2 inches of the original water level, prior to pumping, 49 hours and 35 minutes after pump shutdown.

LONG TERM IMPACTS

Revised 11/28/95 The impact to the local aquifer of pumping the proposed irrigation well over the next ten years is difficult to anticipate given that the aquifer is also dependent on a number of other factors not controlled by the School District. The most important factor that could affect the aquifer is the means of development of the surrounding property.

AUG 09 1996

AQUIFER TEST

McCall - Donnelly Middle School
Deinhard Lane and Samson Trail
McCall, Idaho

INTRODUCTION

The McCall-Donnelly School District applied for a permit to appropriate water for irrigation purposes from the State of Idaho Department of Water Resources for the new McCall-Donnelly Middle School under construction at the corner of Deinhard Lane and Samson Trail in McCall, Idaho. During the hearing process required to secure the permit, a protest against the proposed well was filed by an adjacent property owner. An agreement was reached between the adjacent property owner and the School District such that the protest was withdrawn.

The Department of Water Resources then issued permit No. 65-13587 for a maximum diversion rate from groundwater of 0.50 cfs for the proposed 27.0 acres to be irrigated on the site with conditions that stemmed from the agreement between the School District and the protestant. One of the conditions of the permit required that the water right holder should provide for the conduct of an aquifer test to determine impacts of pumping the proposed well on nearby wells. The Department of Water Resources required that the test be at least forty-eight hours in duration and should be conducted by a licensed professional engineer or geologist, or other party to be approved by the applicant, protestant, and the Water Resources Department.

Bob Gestrin of Gestrin Well Drilling drilled the well on the east side of the proposed school, approximately 270 feet north of the school south property line. Kimberly Allen of Allen Consulting, a licensed professional engineer, was retained to observe and monitor the aquifer test. The testing took place from Friday, August 18 to Wednesday, August 23. Rob Whitney of the State Department of Water Resources was on-site Saturday, August 19 to observe the pumping process.

TESTING PROCEDURE

The well on the school property was drilled and the test pump was set at a depth of 106 feet and 10 inches from existing ground. Attempts to increase the depth of the well were unsuccessful. The pump was run for a period of forty-eight hours, beginning at 2:42 pm on Friday, August 18, at a rate of 100 gallons per minute. Readings of the depth of the water in the well casing were taken prior to the test and at increasing intervals over the forty-eight hour test. These drawdown readings are included in Appendix A. The readings were taken to the top of the well casing, which was approximately 20 inches above existing ground.

AUG 09 1996



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190

FAX (208) 334-2348

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

November 9, 1995

Mr. Allan Sorenson
McCall-Donnelly School District Project Manager
School District No. 421
PO Box 944
McCall, ID 83638-0944

RE: CONDITIONS OF APPROVAL FOR PERMIT NO. 65-13587

Dear Mr. Sorenson:

This letter follows the "Report of Aquifer Test" submitted to this office by Allen Consulting on September 18, 1995. The aquifer test was required by condition of approval no. 8 for the above-referenced water right issued for the new school in McCall. A copy of the permit is attached.

The report is a quality product and a good start on meeting that condition of approval. However, some predictive analyses/conclusions regarding the expected impacts of the school well usage over time are needed to make the report acceptable. Please submit a revised version of the report in which long term impacts on the local aquifer are discussed. I suggest that discussion of one year, five years, and ten plus years of well pumpage be addressed to provide at least some estimate of local aquifer effects over time.

Additionally, please direct your attention to conditions of approval no. 10 and 11. For item 10, what steps have been taken to secure a monitoring well? For item 11, has the new school well been properly equipped with measuring instrumentation? How do you intend to collect and maintain well data for the production well?

Please bear in mind that the validity of a water right rests in part with meeting the conditions of approval set forth on the right. Please call me at 334-2190 at your convenience if I can provide any assistance in this matter.

Sincerely,

Steve Lester
Water Rights Supervisor

Enclosure

c: Kimberly Allen, P.E. Allen Consulting

RECEIVED
AUG 09 1996



RECEIVED
SEP 18 1995
WATER RESOURCES
WESTERN REGION

September 13, 1995

Department of Water Resources
Western Region Office
2735 Airport Way
Boise, Idaho 83705

Attn: Steve Lester *SL*

Steve,

Enclosed is one copy of the Aquifer Test report which I prepared for the McCall Middle School irrigation well for your review and approval. Please let me know if you have any questions or comments.

Sincerely,

Kimberly Allen
Kimberly Allen, P.E.

cc: Allan Sorenson - McCall-Donnelly School District Project Manager

DAVE ✓ 9/20/95
Re: Permit 65-13587 Cond. of
Approval
8 • ≥ 48 hr. aquifer test ✓
• qualitative party ✓

10 • id well to act
as monitoring well
Not done yet *- SL*

AUG 09 1996

RECEIVED

SEP 18 1995

WATER RESOURCES
WESTERN REGION

REPORT OF AQUIFER TEST

**McCALL-DONNELLY MIDDLE SCHOOL WELL
McCALL, IDAHO**

AUGUST 24, 1995

PREPARED FOR:

McCALL-DONNELLY SCHOOL DISTRICT
McCALL, IDAHO

PREPARED BY:

ALLEN CONSULTING
McCALL, IDAHO



AUG 09 1996

REPORT OF AQUIFER TEST
McCALL-DONNELLY MIDDLE SCHOOL WELL
McCALL, IDAHO

AUGUST 24, 1995

PREPARED FOR:
McCALL-DONNELLY SCHOOL DISTRICT
McCALL, IDAHO

PREPARED BY:
ALLEN CONSULTING
McCALL, IDAHO

24-215-0
AUG 09 1996

AQUIFER TEST

McCall - Donnelly Middle School
Deinhard Lane and Samson Trail
McCall, Idaho

INTRODUCTION

The McCall-Donnelly School District applied for a permit to appropriate water for irrigation purposes from the State of Idaho Department of Water Resources for the new McCall-Donnelly Middle School under construction at the corner of Deinhard Lane and Samson Trail in McCall, Idaho. During the hearing process required to secure the permit, a protest against the proposed well was filed by an adjacent property owner. An agreement was reached between the adjacent property owner and the School District such that the protest was withdrawn.

The Department of Water Resources then issued permit No. 65-13587 for a maximum diversion rate from groundwater of 0.50 cfs for the proposed 27.0 acres to be irrigated on the site with conditions that stemmed from the agreement between the School District and the protestant. One of the conditions of the permit required that the water right holder should provide for the conduct of an aquifer test to determine impacts of pumping the proposed well on nearby wells. The Department of Water Resources required that the test be at least forty-eight hours in duration and should be conducted by a licensed professional engineer or geologist, or other party to be approved by the applicant, protestant, and the Water Resources Department.

Bob Gestrin of Gestrin Well Drilling drilled the well on the east side of the proposed school, approximately 270 feet north of the school south property line. Kimberly Allen of Allen Consulting, a licensed professional engineer, was retained to observe and monitor the aquifer test. The testing took place from Friday, August 18 to Wednesday, August 23. Rob Whitney of the State Department of Water Resources was on-site Saturday, August 19 to observe the pumping process.

TESTING PROCEDURE

The well on the school property was drilled and the test pump was set at a depth of 106 feet and 10 inches from existing ground. Attempts to increase the depth of the well were unsuccessful. The pump was run for a period of forty-eight hours, beginning at 2:42 pm on Friday, August 18, at a rate of 100 gallons per minute. Readings of the depth of the water in the well casing were taken prior to the test and at increasing intervals over the forty-eight hour test. These drawdown readings are included in Appendix A. The readings were taken to the top of the well casing, which was approximately 20 inches above existing ground.

RECEIVED
AUG 09 1996

TESTING PROCEDURE (continued)

Prior to the start of the pump drawdown, water depth readings were taken at two adjacent property's wells. The first was on the Stein property, directly south of the middle school property on Samson Trail. The second was on the Heikkila property, directly south of Stein's, also on Samson Trail. The initial readings at these wells and subsequent readings during the pump drawdown are included in Appendix B.

*Heikkila
was
protestant*

During the drawdown period the adjacent property's pumps were not taken out of service. In fact, during the majority of the drawdown period the Heikkila pump was in service providing irrigation water, and readings were not taken at that time.

At the completion of the forty-eight hour drawdown period, the pump on the school property was shut off and readings were taken at both the school well location and at the Stein well to measure the recharge of the aquifer. Readings for the aquifer recharge began at 3:10 pm on Sunday, August 20. These readings are included in Appendixes C and D. At the start of the recharge period a valve was inadvertently left open on the school pump discharge piping, allowing discharged water to be siphoned back into the well. The readings which were affected by this condition are noted in the appendix.

TEST RESULTS

As a result of forty-eight hours of pumping of the school well at a rate of 100 gallons per minute the level of water in that well dropped a total of 34 feet and 4 inches. The water level at the adjacent well on the Stein property dropped a total of 12 inches over the forty-eight hour drawdown period. Measurements could not be taken for the entire forty-eight hour period at the Heikkila well for reasons noted above, but a drop of 6-3/4 inches was recorded at 17-1/2 hours into the test.

The aquifer recharge readings show that the water level at the school well increased to within 3/4 inches of the original water level, prior to pumping, 68 hours and 5 minutes after pump shutoff, which was the last reading made during the test. Recharge readings at the Stein pump showed the water level back to within 2-1/2 inches of the original water level, prior to pumping, 49 hours and 35 minutes after pump shutdown.

CONCLUSIONS

The pump drawdown test at the middle school site shows only minimal impact on adjacent wells in the vicinity of the school during the forty-eight hours of pumping at 100 gallons per minute at the school well site. The aquifer recharge tests show that the aquifer recharges quickly, also minimizing the impact of the school well on adjacent wells.

APPENDIX A

McCALL MIDDLE SCHOOL WELL DRAWDOWN READINGS

ELAPSED TIME	WATER DEPTH IN WELL CASING
0	61' 1-3/4"
20 sec	N.R.
40 sec	73' 3-1/2"
1 min	N.R.
1 min 20 sec	76' 5-3/4"
1 min 40 sec	78' 4-1/2"
2 min	79' 5-1/4"
3 min	81' 0"
4 min	82' 5"
5 min	83' 5-1/4"
6 min	83' 11"
7 min	84' 5-1/4"
8 min	85' 4-3/4"
9 min	85' 10"
10 min	86' 2"
12 min	86' 6-3/4"
14 min	86' 11-1/2"
16 min	87' 4"
18 min	87' 6-1/2"
20 min	87' 9"
22 min	87' 10-1/4"
24 min	88' 0-1/4"

N.R. - No Reading

AUG 09 1996

APPENDIX A

McCALL MIDDLE SCHOOL WELL DRAWDOWN READINGS (continued)

ELAPSED TIME	WATER DEPTH IN WELL CASING
26 min	88' 2-1/2"
28 min	88' 4"
30 min	88' 6"
40 min	88' 9-1/4"
50 min	89' 11-3/4"
1 hour	90' 1-1/2"
1 hour 10 min	90' 4"
1 hour 20 min	90' 6"
1 hour 30 min	90' 8"
1 hour 40 min	90' 2-1/4"
1 hour 50 min	90' 5"
2 hours	90' 5-1/8"
2 hours 10 min	90' 7-1/2"
2 hours 20 min	90' 8-3/4"
2 hours 30 min	90' 9-1/4"
3 hours	91' 1-1/8"
3 hours 30 min	91' 3-1/8"
4 hours	91' 7"
4 hours 30 min	91' 9-1/8"
5 hours	92' 0-1/8"
5 hours 30 min	92' 8"
6 hours	92' 1-3/4"

AUG 09 1996

APPENDIX A

McCALL MIDDLE SCHOOL WELL DRAWDOWN READINGS (continued)

ELAPSED TIME	WATER DEPTH IN WELL CASING
6 hours 30 min	92' 11"
7 hours	93' 0"
8 hours	93' 1-1/2"
9 hours	93' 3-3/4"
10 hours	93' 6"
11 hours	93' 6-1/2"
12 hours	93' 8"
13 hours	93' 9"
14 hours	93' 10"
15 hours	93' 10-1/2"
16 hours	93' 11"
17 hours	93' 10-1/4"
18 hours	93' 2"
19 hours	93' 2-1/2"
20 hours	93' 2"
21 hours	93' 1-1/2"
22 hours	93' 2"
23 hours	93' 2"
24 hours	93' 1-3/4"
25 hours	93' 1-1/2"
26 hours	93' 2-1/2"
27 hours	93' 3-1/4"

APPENDIX A

McCALL MIDDLE SCHOOL WELL DRAWDOWN READINGS (continued)

ELAPSED TIME	WATER DEPTH IN WELL CASING
28 hours	93' 2-1/2"
29 hours	93' 2-1/2"
30 hours	93' 2-3/8"
31 hours	93' 5"
32 hours	93' 5"
33 hours	93' 5"
34 hours	N.R.
35 hours	N.R.
36 hours	N.R.
37 hours	93' 7"
38 hours	N.R.
39 hours	N.R.
40 hours	93' 8-1/2"
41 hours	93' 7-1/2"
42 hours	93' 6-3/8"
43 hours	94' 4"
44 hours	94' 5-3/4"
45 hours	94' 4-1/2"
46 hours	94' 3-5/8"
47 hours	94' 4-3/4"
48 hours	94' 4-1/4"

N.R. - No Reading

AUG 09 1996

APPENDIX B

STEIN WELL DRAWDOWN READINGS

ELAPSED TIME	WATER DEPTH IN WELL CASING
--------------	-------------------------------

0	56' 10-3/4"
16 hours 18 min	57' 1-3/4"
40 hours	57' 10-3/4"

HEIKKILA WELL DRAWDOWN READINGS

ELAPSED TIME	WATER DEPTH IN WELL CASING
--------------	-------------------------------

0	52' 4-1/4"
17 hours 30 min	52' 11"

RECEIVED
AUG 09 1996

AUG 09 1996

APPENDIX C

McCALL MIDDLE SCHOOL WELL RECHARGE READINGS

ELAPSED TIME	WATER DEPTH IN WELL CASING
0	94' 4"
1 min*	75' 0"
2 min*	70' 1"
3 min*	67' 4"
4 min*	65' 1"
5 min*	64' 7"
6 min*	63' 9-1/2"
7 min*	63' 3"
8 min*	62' 10-1/4"
9 min*	62' 7-1/2"
10 min*	62' 2-1/4"
12 min	64' 4"
14 min	65' 2-1/2"
16 min	65' 3-3/4"
18 min	65' 3"
20 min	65' 2"
22 min	65' 1"
24 min	65' 0"
26 min	64' 11"
28 min	64' 10"
30 min	N.R.
40 min	65' 0"

N.R. - No Reading

* Discharge Piping Valve Open

[Handwritten signature]

AUG 09 1996

APPENDIX C

McCALL MIDDLE SCHOOL WELL RECHARGE READINGS (continued)

ELAPSED TIME	WATER DEPTH IN WELL CASING
50 min	64' 6"
1 hour	64' 5-1/4"
4 hours 35 min	62' 1-1/2"
19 hours 45 min	61' 9"
42 hours 50 min	61' 5"
68 hours 5 min	61' 2-1/2"

AUG 09 1996

APPENDIX D

STEIN WELL RECHARGE READINGS

ELAPSED TIME	WATER DEPTH IN WELL CASING
0	57' 10-3/4"
1 hour 10 min	57' 10-1/2"
4 hours 50 min	57' 10"
20 hours 50 min	57' 3-1/2"
44 hours	57' 1-1/4"
68 hours 10 min	57' 3-1/2"

AUG 09 1996

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR DRILLING PERMIT

1. Name: SCHOOL DISTRICT #421 O 208-634-2161
Address: P O BOX 944
MCCALL ID 83638

2. Proposed Well Location: Township 18N, Range 03E, Sec. 15, SWNW
VALLEY County

Street Address of Well Site: SAMSON
MCCALL ID

3. Proposed Use of Well: Non-Domestic Irrigation

4. Well Construction Information:

- A. NEW WELL
 - B. Proposed Surface Diameter 8 In. Proposed Maximum Depth 150 Ft.
 - C. Anticipated Bottom Hole Temperature: 85 F or less (Cold water well)
- (NOTE: Construction diagrams and/or other information may be requested for monitor, low temperature geothermal, municipal and artesian wells.)

5. Construction Start Date: 7/ 7/1995

6. Anticipated Well Driller: GESTRIN WELL DRILLING (No. 0408)
NOTE: The actual well driller must be identified prior to drilling.

7. Applicant's Signature _____ Date _____

Title _____
(Owner, Firm Representative, Other)

Fee \$ _____ Receipted by _____ No. _____ Date _____

(Continued)

AUG 09 1996

CONDITIONS OF APPROVAL:

12. A well drilled pursuant to this permit must be located at least 500 ft. from any existing well. Well spacing closer than 500 feet must be approved by the Department of Water Resources.
13. The conditions of water right 65-13587 will be followed and will guide the construction (casing and sealing depths) of this well.

Betty D. Fleener
Signature of Authorized Dept. Representative

Bureau Chief
Title

EXTENSION OF DRILLING PERMIT

Extension Approved by: _____

Approval Date: _____
Expires On: _____

APPROVED

AUG 09 1996



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

June 1, 1995

SCHOOL DISTRICT NO 421
PO BOX 944
MC CALL ID 83638-0944

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 65-13587

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. Please be sure to thoroughly review the "CONDITIONS/REMARKS:" listing on the permit.

Enclosed is a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

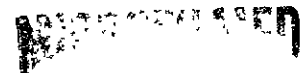
If a well has not already been constructed you are required to obtain a "drilling permit" from the department. The right to drill a well is not a part of this permit to appropriate water.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosures



JUN 08 1995

APPLICATION FOR PERMIT
STATE OFFICE REVIEW
by Cindy Zimmerman

No.: 65-13587 Name: Sch Dist #421 Date: 5/30/95 Ad OK? ✓
Correct Fee? ✓ Receipt #: W018425 Priority: 12/12/94 ✓ Gvmt Lts: ✓

AREA OF CONCERN? - No/Yes Mor GWMA Trust/Non-trust
PROTESTED: - 020(Protest Agr) or W19(See Final/Prelim Order)

SYSTEM COMPLETED:
Yes/proof filed - NA
1 year/no proof - P16
+1 year - 26A-P17

GROUNDWATER: <✓ FLO-CH>
+ 0.2 cfs - 01M N/A (See remarks)
- 0.2 cfs - No MD
+ 5 a. (POU cmp) - 01M, 803 (if GW use SW 1st)
Drilling Permit: N/A
Existing well - NA (pre 7/1/87)
Included w/permit - Permit No. - - - , P99
No WD permit? - 046-46B-P23 (post 7/1/87)
irr. in WD - P05 (new well)

SURFACE WATER <✓ FLO-CH> (Surface water that doesn't sink):
Water District (dem) - 005 (req) WD # <SEE MAP & LISTING>
+ 0.2 cfs - 01J-P08 or 01M
- 0.2 cfs - 01H-P01 or No MD
+ 5 a. irr. - 01M (POU cmp)
~~In-WD~~ + 0.2 cfs - 01M or No MD (in-stream)
- 0.2 cfs - No MD
+ 5 a. irr. - 01M (POU cmp)

RIVER BASINS (*Surface water):
Snake R (01) - 11A-P04, NA
(02/03) - 007-P07 (w/remark WB9), NA
Boise R (63) - 05A (if WD), 11E (not 42-111 use), NA
Payette R (65) - 064 (consump. use), 047-P04 (Payette Lake), NA

USE:
Domestic (surface) - 021 (Boise R ↑ L Peak); 27A (Payette R); NA
Fish Propagation - 07A-042 (rq) - 010/06A/09E (WQ) - P10; 044 (N 1000 Spr)
Irr - 5 acres - 057 (0.03 cfs/A)
+ 5 acres - 03A (0.02 cfs/A)
Mining - 054 (req) & 06A/010/09E-P10
Power - 08A-17K-025-027-01M-01F (P19) - 09E (P10);
+25 cfs-P18; 17G (FERC) or 17M (FERC); 18B-P09
Storage (✓ 3 compo.) - 18A (multi MD in WD), 18B-P09 (+10' dam), NA

LOCATION:
Boise Front LoGeo - 058 (-85° GW temp only)
In-stream dev. - P52 (stream channel alteration)
Irr Dist/Canal Co. - 023 (Twin Falls area)
Swan Falls Flag - B <SEE CONDITION CODE CHART>
Trust - 051-052-053-P74 (Consumptive Uses), NA
Non-Trust <1> - 048-049 (Consumptive Uses), NA

OWNERSHIP: Non-land owner - 004 (PD/PU)

OTHER CONDITIONS:

STANDARD REMARKS:

BENEFICIAL USE DUE:

COMMENTS:

See protest agreement.
② 01M modified
6-1-1996

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

RECEIVED
MAY 25 1995

Department of Water Resources

INITIAL REVIEW BY: lg DATE: 11/22/94 APPLICATION: 65-13587

REQUIRED INFORMATION

☒ Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)
☒ Address:
☒ Source: (See USGS Quad for names of water sources)
☐ Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
☒ County:
☒ Quantity: (flow and/or volume)
☒ Period of use:
☒ Nature of proposed use: (Include description of use)
☒ Description of diverting works:
☒ Time required for beneficial use of water:
☒ Place of use or acres irrigated:
☒ Map:
☒ Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)
☒ Fee:
☒ Yes ☐ No* In form to receipt:

Gov't. Lots:
☒ P/D
☒ P/U

ADDITIONAL INFORMATION

YES NO

☐ ☒ Overlapping place of use: (Describe source & relationship to present application on the back.)
☐ ☒ Overlapping point of diversion:
☐ ☐ Field check required: Field check by: _____
☐ ☐ Field report attached:
☐ ☒ Critical groundwater area:
☐ ☒ Groundwater management area:
☐ ☒ 1992 moratorium
☐ ☒ Copy to SCA staff (perennial stream, non-pump diversion):
☐ ☒ Copy to Dam Safety staff (for any storage)
☐ ☒ Send power requirement letter:
☐ ☒ Send fish farm requirement letter:
☐ ☒ Power residency affidavit:
☐ ☒ Power efficiency form:
☐ ☒ Diversion greater than 5 cfs or 500 af or irrigation greater than 200 acres: (If yes, attach Large Diversion supplementary analysis sheet.)
☒ ☐ *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

None

DATE REQUESTED: 11/22/94

☒ Additional information on reverse side:

← rec 12/12/94

PROCESSING

APPLICATION NO.

65-13587

YES NO

☒ ☐
☐ ☒
☒ ☐

In form for advertising:

Statewide advertising: (> 10 cfs &/or 1000 af)

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

U.S. BLM

U.S. Forest Svc.

Water Dist. # _____

Other _____

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ ☒
☒ ☐

Affidavit of publication received:

Application published correctly: If not, record action taken.

Publication dates and paper recorded on application:

Protests received. Final date for protest 1-23-95

Protest dates, resolution of protest recorded on application:

Recommendations attached: Approve, Dr

Measuring device required:

Measuring port required:

Water delivered by water master? District # _____

Special conditions of approval or cover letter: _____

Use the 8 conditions shown in the attached agreement

See below for additional information

Recommended Date or Priority 11/21/1994

Recommended by: Dr

Date 5/16/1995

STATE OFFICE REVIEW

See below for additional information. By _____ Date _____

ADDITIONAL INFORMATION

no overlaps

Priority delayed to 12/12/94, completion of fee payment. Dr



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

PHILIP E. BATT
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

May 3, 1995

MCCALL DONNELLY SCHOOL DIST #421
PO BOX 944
MCCALL ID 83638

MARVIN K HEIKKILA
HEIKKILA FUNERAL CHAPEL
BOX AR
MCCALL ID 83638

RE: Application for Permit #65-13587 in the Name of McCall
Donnelly School District #421

This letter is to acknowledge receipt of the Withdrawal of
Protest and Agreement of Conditions in the above-referenced
application for permit.

We will now continue processing this application with the
agreement now in place.

Sincerely,

DAVID R. TUTHILL, JR., P.E.
Manager, Western Regional Office

DRT/st

JUN 08 1995

RECEIVED

MAY 01 1995

WATER RESOURCES
WESTERN REGION

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF APPLICATION FOR	)	WITHDRAWAL OF PROTEST
	)	
PERMIT NO. 65-13587 IN THE NAME OF	)	AND
	)	
<u>McCALL DONNELLY SCHOOL DIST. #421</u>	)	AGREEMENT OF CONDITIONS

The undersigned applicant agrees to abide by the following conditions which will be made a part of the permit issued based on the above-referenced application for permit.

Accordingly, the undersigned protestant agrees to withdraw the protest to the approval of this application.

1. This water right is subject to all prior rights.
2. The water right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
3. When the well construction under this right is completed, the water right holder shall provide for the conduct of an aquifer test, subject to approval of the Department, to determine impacts of pumping the well on nearby wells. The test shall be at least forty-eight hours in duration and shall be conducted by a licensed professional engineer or geologist or by an otherwise qualified party subject to approval by the applicant, protestant, and the Department.
4. The permit holder is responsible to ensure that pumpage under this water right does not directly cause a significant decline in the water level for any domestic well drilled and in use prior to March 29, 1978, or to cause the water level in any other well having a prior right to exceed a reasonable pumping level, unless the permit holder provides reasonable compensation or mitigation to the prior right holder for the reduced water levels as determined by the Director.
5. The well owned by the protestant and identified by water right no. 65-13006 shall be treated as a domestic well in use prior to March 29, 1978 for the purposes of this agreement with respect to historic pumping levels and water quantity enjoyed from the well.
6. The water right holder shall identify a well acceptable to the Department to be used as a monitoring well. This well is to be included if possible in the Department of Water Resources/United States Geologic Survey monitoring network for the purpose of providing long-term monitoring in the vicinity of the proposed withdrawals.

JUN 08 1995

7. A totalizing flow measurement device of a type approved by the Department shall be permanently installed and maintained by the water right holder and shall be made available to inspection by Department staff for the purposes of long-range study and monitoring of the ground water aquifer. The water right holder shall maintain records of the amount of water diverted under this right.

8. Irrigation under this right, and all other rights for the same land, is limited to a maximum of 0.02 cfs per acre.

DATED this 27 day of APRIL, 1995

Applicant: *[Signature]*

DATED this 28 day of Apr, 1995

Protestant: *[Signature]*

JUN 08 1995

2 41A 316 499



**Receipt for
Certified Mail**

No Insurance Coverage Provided

MARVIN R HEIKKILA
HEIKKILA FUNERAL CHAPEL
BOX AR
MCCALL ID 83638

PS Form 3800

Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom Date, and Addressee's Address	
TOTAL Postage & Fees	\$ 2.52
Postmark or Date	

2 418 316 498



**Receipt for
Certified Mail**

No Insurance Coverage Provided

MCCALL DONNELLY SCHOOL DIST
#421

PO BOX 944

MCCALL ID 83638

PS Form 3800

Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, and Addressee's Address	
TOTAL Postage & Fees	\$2 52
Postmark or Date	

SENDER:

- Complete items 1 and/or 2 for additional services
- Complete items 3, and 4a & b
- Print your name and address on the reverse of this form so that we can return this card to you
- Attach this form to the front of the mailpiece, or on the back if space does not permit
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered

I also wish to receive the following services (for an extra fee):

1 ☐ Addressee's Address

2 ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to

MCCALL DONNELLY SCHOOL DIST
#421
PO BOX 944
MCCALL ID 83638

4a Article Number

2 418 316 498

4b Service Type

☐ Registered

☐ Insured

☒ Certified

☐ COD

☐ Express Mail

☐ Return Receipt for Merchandise

7. Date of Delivery

3-2-95

5. Signature (Addressee)

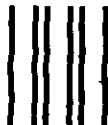
8. Addressee's Address (Only if requested and fee is paid)

6. Signature (Agent)

Candy Morrison

UNITED STATES POSTAL SERVICE

Official Business



PENALTY FOR PRIVATE
USE TO VOID PAYMENT
FOR POSTAGE, \$300

RECEIVED

MAR 03 1995

WATER RESOURCES
WESTERN REGION

Print your name, address and ZIP Code here

DEPARTMENT OF WATER RESOURCES
2735 AIRPORT WAY
BOISE, IDAHO 83705



Is your RETURN ADDRESS completed on the reverse side?

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b
- Print your name and address on the reverse of this form so that we can return this card to you
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number
- The Return Receipt will show to whom the article was delivered and the date delivered

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee

3. Article Addressed to:

MARVIN R HEIKKILA
HEIKKILA FUNERAL CHAPEL
BOX AR
MCCALL ID 83638

4a. Article Number

2 418 316 499

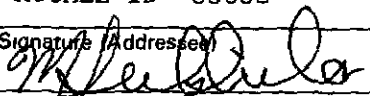
4b. Service Type

- | | |
|--|---|
| ☐ Registered | ☐ Insured |
| ☒ Certified | ☐ COD |
| ☒ Express Mail | ☐ Return Receipt for Merchandise |

7. Date of Delivery

3-6-95

5. Signature (Addressee)



6. Signature (Agent)

8. Addressee's Address (Only if requested and fee is paid)

Thank you for using Return Receipt Service.

1A 62-07-25 2051
UNITED STATES POSTAL SERVICE



Official Business

PENALTY FOR PRIVATE
USE TO AVOID PAYMENT
OF POSTAGE, \$300



RECEIVED
MAR 08 1995
WATER RESOURCES
WESTERN REGION

81235
Print your name, address and ZIP Code here

DEPARTMENT OF WATER RESOURCES
2735 AIRPORT WAY
BOISE, IDAHO 83705

06



IDAHO DEPARTMENT OF WATER RESOURCES

WESTERN REGION

2735 Airport Way

Boise, Idaho 83705-5082



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

PHILIP E. BATT
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

April 25, 1995

Mr. Allan Sorenson, Consultant
C/O McCall Donnelly School Dist. #421
PO Box 944
McCall, ID 83638

Mr. Marvin Heikkila
Box AR
McCall, ID 83638

RE: APPLICATION FOR PERMIT NO. ⁵~~63~~-13587

Dear Sirs:

Enclosed is a copy for each of you of the agreement discussed at the water right conference held on March 23, 1995 regarding the above-referenced water right application for the proposed high school.

Please note that item no. 3 includes a provision that the pump test perhaps can be conducted by an acceptable party other than a licensed professional engineer or geologist (possible cost-savings) as you requested. Also, item no. 6 states that the Heikkila well, although dating to 1989 under license no. 65-13006, will enjoy the additional protection afforded to domestic wells in use prior to March 29, 1978; this provision was also requested at our meeting.

The Director retains the authority to add additional conditions of approval as warranted in his final determination regarding this application.

The signed agreement will serve to remove the protest and will allow the application process to continue. Your earliest response will assist this goal. Please contact me if you have any concerns in this regard.

Sincerely,

Steve Lester
Water Rights Supervisor

Enclosure

RECORDED

JUN 08 1995

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF APPLICATION FOR	)	WITHDRAWAL OF PROTEST
	)	
PERMIT NO. 65-13587 IN THE NAME OF	)	AND
	)	
<u>McCALL DONNELLY SCHOOL DIST. #421</u>	)	AGREEMENT OF CONDITIONS
	)	

The undersigned applicant agrees to abide by the following conditions which will be made a part of the permit issued based on the above-referenced application for permit.

Accordingly, the undersigned protestant agrees to withdraw the protest to the approval of this application.

1. This water right is subject to all prior rights.
2. The water right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
3. When the well construction under this right is completed, the water right holder shall provide for the conduct of an aquifer test, subject to approval of the Department, to determine impacts of pumping the well on nearby wells. The test shall be at least forty-eight hours in duration and shall be conducted by a licensed professional engineer or geologist or by an otherwise qualified party subject to approval by the applicant, protestant, and the Department.
4. The permit holder is responsible to ensure that pumpage under this water right does not directly cause a significant decline in the water level for any domestic well drilled and in use prior to March 29, 1978, or to cause the water level in any other well having a prior right to exceed a reasonable pumping level, unless the permit holder provides reasonable compensation or mitigation to the prior right holder for the reduced water levels as determined by the Director.
5. The well owned by the protestant and identified by water right no. 65-13006 shall be treated as a domestic well in use prior to March 29, 1978 for the purposes of this agreement with respect to historic pumping levels and water quantity enjoyed from the well.
6. The water right holder shall identify a well acceptable to the Department to be used as a monitoring well. This well is to be included if possible in the Department of Water Resources/United States Geologic Survey monitoring network for the purpose of providing long-term monitoring in the vicinity of the proposed withdrawals.

JUN 08 1995

7. A totalizing flow measurement device of a type approved by the Department shall be permanently installed and maintained by the water right holder and shall be made available to inspection by Department staff for the purposes of long-range study and monitoring of the ground water aquifer. The water right holder shall maintain records of the amount of water diverted under this right.

8. Irrigation under this right, and all other rights for the same land, is limited to a maximum of 0.02 cfs per acre.

DATED this _____ day of _____, 1995

Applicant: _____

DATED this _____ day of _____, 1995

Protestant: _____

JUN 08 1995

ROSTER OF ATTENDANCE

IDAHO DEPARTMENT OF WATER RESOURCES 2735 Airport Way, Boise, ID 83705

Re: Application No. 65-13587 in the Name of McCall Donnelly School District

Place: McCall City Hall, 216 Park St., McCall, Idaho 83638

Date: Thursday, March 23, 1995

Conducted by: Steve Lester

NAME

ADDRESS

consultant for school
ALLAN SORENSEN 305 E PARK SUITE 401 McCall ID
Maurice R. [unclear] 155 So Sampson Tr. McCall ID 83638
John [unclear] 12765 HWY 55 DONNELLY ID 83615

*School,
Trustee
Board
Member*

JUN 08 1995

CONFERENCE AND HEARING PROCEDURE

IN THE MATTER OF A PROTESTED APPLICATION FOR PERMIT

In accordance with IDAHO CODE, Section 42-203, the following issues are involved in the consideration of the application and protest(s):

- 1) Will the proposed use reduce the quantity of water under existing rights?
- 2) Is the proposed water supply insufficient for the purposes intended?
- 3) Is the application made in good faith or for delay or speculative purposes?
- 4) Has the applicant sufficient financial resources with which to complete the proposed project?
- 5) Will the proposed use conflict with the local public interest?
- 6) Is the proposed use contrary to conservation of water resources within the state of Idaho?

BURDEN OF PROOF

The Applicant has the initial burden of proof on issues 1,2,3,4,& 6 above, that is, the applicant has the burden of coming forward with evidence for evaluation of those criteria.

The initial burden of proof on issue 5, local public interest, lies with the both the applicant and protestant as to factors which they are most knowledgable and cognizant of. The applicant has the ultimate burden of persuasion with respect to this issue.

PROCEDURE

The procedure normally followed by the department in arriving at a decision on the issues which must be considered is to first hold a conference in the matter and then, if necessary, hold a hearing. If a hearing is held a written decision is issued based on the hearing record.

CONFERENCE

Preliminary to holding a hearing, a pre-hearing conference is held to to familiarize the department and the parties with the matter and to determine if a resolution of the protest(s) is possible without the need for a hearing.

JUN 08 1995

At the conference the department may formulate and simplify the issues, obtain admissions of fact and of documents which will avoid unnecessary proof, arrange for the exchange of proposed exhibits or prepared expert testimony prior to the hearing, limit the number of witnesses, consolidate the examination of witnesses, and advise the parties of the procedure which will be followed at any subsequent hearing.

HEARING

Any party may request in writing five (5) days before any hearing that the oral proceedings thereof be taken in the form of stenographic notes at the expense of the requesting party. Any party may have such stenographic notes of the oral proceedings, or part thereof, transcribed at his own expense. A taped record of the proceedings will be maintained for the appeal period.

If the hearing is conducted by a hearing officer appointed by the Director, rather than the Director himself, a proposed decision will be issued and the parties will be afforded the opportunity to file exceptions to the proposed decision and present briefs and oral arguments to the Director prior to the issuance of a final decision by the Director. This procedure is required by IDAHO CODE, Section 42-1701A.

The parties by written stipulation, may waive their right to a proposed decision, however, the failure of either party to waive a proposed decision will not prejudice the director's review of a party's evidence and arguments. However, such a waiver will shorten the decision making process and may expedite substantially the issuance of a final decision. Whether compliance with Section 42-1701A is waived will not affect a party's right to petition for a rehearing of the final decision pursuant to rule 11 of the Department's Rules of Practice and Procedure or affect a party's right to appeal the final decision to the District Court.

Under the provisions of the IDAHO CODE, Sections 42-1701A and 67-5215, any court review of the department's decision on appeal shall be confined to the record created before the department.

EXHIBITS

If any party at a hearing intends to present an exhibit to augment the hearing record, such party shall in advance of the hearing, prepare sufficient copies of the exhibit for distribution to all parties at the hearing.

JUN 08 1995

65-13587 Protect Conf. McCas 3/23/95

Ker Roberts - Imrie, Board member
Allen Jensen - Consultant
} opinion

M. Alchale - protected

Outlined problem, format of conf., & possible issues.
Inter - member & volunteer protect or i.d. names for hearing.

Further trial reader somewhat already at request help.

Applicant

As city the living.
Probably 2.27 ac. (maybe 45 ac.?) - leave as is now, though.
Living now only to discuss impacts.
Plans now 125.200 gpm capacity (with fire prot. req't?)
No problem with depth, capacity etc.
Hope can use shallower (500') level but may need go deeper.

Protectant

1979 well, good production, no problems yet, 21-25 gpm
So' deep, not sure pump. level or board setting.
Mitigation version - wants affirmative contract to allow to
go to court & protect priority.
Thinks is a nearby dam. Well 50m. here & adjacent shale pit,
pre 1978 John Stein (2).

Not
P & W
production

8 1995

Cyprus



2

any re #1



City College move: well, agreed that something similar will work

product's well (kitchen purg-
ing alternatives) it

square to 48 in. per foot.

Approved

② D. Amount

contributes to eqn, put in IOWA (don't have to

be prof. Cyn/grad, school looks to save \$, I can go w/

6. $\approx 1/198$ m/1 in Chlorine level is that of normal

P. (cont)

(3)

⑤ Mitigation - not specific options ID agreement but some
* ideas

- a) deepen prot. well & appl. expense
- b) provide linkage to school well " "
- c) if school drills shallow well ($\sim 10'$) & impacts,
school seal & deepen to a confined layer below
prot. layer.

Prepare & send to:

Durham

Consultant (c school address)

* ~~at no expense~~

Expense borne by school district for any mitigation

RECEIVED

JUN 08 1995

SD-0605-2 Township: 18N Range: 03E Section: 15 Tract: NWSW Lot: 11

S	L	R	STATE	O	S	Max # Records	11				
E	O	D	Water	Name	W	T	Priority				
L	Tract	T	V	Right No.	Last, First	N	G	Date	Source	Total	Diversion
	NWSW		65-07325	HAREN, STEVE E	C	L	10/27/1972	GROUNDWATER	0.04		
	NWSW		65-13006	HAREN, PEGGY L	C	L	03/27/1989	GROUNDWATER	0.04		
	NWSW		65-13544	HEIKKILA, MARV C	C	P	08/19/1994	GROUNDWATER	0.09		

SD-0605-2 Township: 18N Range: 03E Section: 15 Tract: NWSW Lot: 15

S	L	R	STATE	O	S	Max # Records	15				
E	O	D	Water	Name	W	T	Priority				
L	Tract	T	V	Right No.	Last, First	N	G	Date	Source	Total	Diversion
	NWSW		A65-21507	STEIN, THELMA	C	J	10/20/1977	GROUNDWATER	0.04		

SD-0605-2 Township: 18N Range: 03E Section: 15 Tract: SWNW Lot: 11

S	L	R	STATE	O	S	Max # Records	11				
E	O	D	Water	Name	W	T	Priority				
L	Tract	T	V	Right No.	Last, First	N	G	Date	Source	Total	Diversion
	SWNW		65-13587	MC CALL DONNEL	C	A	12/12/1994	GROUNDWATER	0.50		

(Enter=Continue)

(GOLD 7=This Query)

(Menu)

JUN 08 1995

3/22/95

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

RECEIVED

JAN 06 1995

WATER RESOURCES
WESTERN REGION

IN THE MATTER OF APPLICATION FOR)	WITHDRAWAL OF PROTEST
PERMIT NO. 63-12144 IN THE NAME OF)	AND
THE CITY OF CALDWELL)	AGREEMENT OF CONDITIONS
_____)	

The undersigned applicant agrees to abide by the following conditions which will be made a part of the permit issued based on the above-referenced application for permit. Accordingly, the undersigned protestant agrees to withdraw the protest to the approval of this application.

1. This water right is subject to all prior water rights.
2. The water right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
3. The well drilled to supply water for this water right shall be cased and sealed to a depth of at least 200 feet, or to a confining layer, whichever is greater.
4. When the well construction under this water right is completed, the water right holder shall provide for the conduct of an aquifer test, subject to the approval of the Department, to determine impacts of pumping the well on nearby shallower wells. The test shall be at least forty-eight hours in duration and shall be conducted by a licensed professional engineer or geologist. Results of the test shall be provided to the Department and to all who protested the approval of this water right.
5. The permit holder is responsible to ensure that pumpage under this water right does not directly cause the water level to significantly decline in any domestic well drilled and in use prior to March 29, 1978, or to cause the water level in any other well having a prior right to exceed a reasonable pumping level, unless the permit holder provides reasonable compensation or mitigation to

JUN 08 1995

the prior water right holder for the reduced water levels as determined by the Director.

6. The water right holder shall identify a well acceptable to the Department to be used as a monitoring well. This well is to be included if possible in the Department of Water Resources/United States Geologic Survey monitoring network for the purpose of providing long-term monitoring in the vicinity of the proposed withdrawals.

7. A totalizing flow measurement device of a type approved by the department shall be permanently installed and maintained as a part of the diverting works. This device shall be maintained by the water right holder and shall be made available to inspection by Department personnel for the purpose of long-range study and monitoring of the ground water aquifer. The water right holder shall maintain records of the amount of water diverted under this water right.

8. This water right is subject to the provisions of the Boise River basin moratorium on new water rights, so that among other restrictions commercial and industrial uses in excess of 2500 gallons per day per site and irrigation of tracts in excess of one half acre per household are not permitted uses for water diverted under this water right.

9. The place of use of this water right is limited to the service area of the City of Caldwell.

DATED this 4th day of January, 1995

Applicant: Michael A. Law, P.E. (City Engineer)
City of Caldwell, Id.

DATED this _____ day of _____, 199__

Protestant: _____

JUN 08 1995

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF APPLICATION	)	
	)	NOTICE OF CONFERENCE
FOR PERMIT NO. 65-13587 IN THE	)	
	)	
NAME OF MCCALL-DONNELLY SCHOOL	)	
	)	
<u>DISTRICT #421.</u>	)	

On December 12, 1994, McCall-Donnelly School District #421 filed with the Department of Water Resources an application for permit to appropriate the public waters of the State of Idaho. The application was protested by Marvin K. Heikkila.

The Department has set the matter of protest for a conference to be held on Thursday, March 23, 1995, at 11:00 a.m., in the basement of McCall City Hall, 216 Park St., McCall, Idaho 83638. The conference will be held in accordance with provisions of Chapters 2 and 17, Title 42, and Chapter 52, Title 67, of the Idaho Code, the adopted Rules of Practice and Procedure of the Department of Water Resources, and Rules 40 and 45 of the adopted Rules and Regulations of Water Appropriation of the Department of Water Resources. Opportunity shall be afforded all parties to respond and present information and argument on all issues involved.

Dated this 28th day of February, 1995.

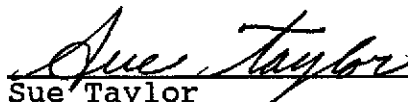


DAVID R. TUTHILL, JR., P. E.
Manager, Western Regional Office

RECORDED

JUN 08 1995

I hereby certify that on the 28th day of February, 1995, I mailed a true and correct copy, postage prepaid, of this document to the applicant(s) and protestant(s) listed:


Sue Taylor
Secretary/Office Coordinator

Certified Mail

MCCALL DONNELLY SCHOOL DIST #421
PO BOX 944
MCCALL ID 83638

MARVIN R HEIKKILA
HEIKKILA FUNERAL CHAPEL
BOX AR
MCCALL ID 83638

JUN 08 1995

CONFERENCE AND HEARING PROCEDURE

APPLICATION FOR PERMIT

Section 42-203A, Idaho Code, requires the department to consider the following issues in connection with an application for permit:

- 1) Will the proposed appropriation injure other water rights?
- 2) Is the proposed water supply sufficient for the purpose for which it is sought to be appropriated?
- 3) Was the application made in good faith or for delay or speculative purposes?
- 4) Does the applicant have sufficient financial resources with which to complete the proposed project?
- 5) Is the proposed appropriation in the local public interest, which is defined as the affairs of the people in the area directly affected by the proposed use?
- 6) Is the proposed use contrary to conservation of water resources within the state of Idaho?

BURDEN OF PROOF

The Applicant has the initial burden of proof on issues 1, 2, 3, 4, & 6 above and must provide evidence for the department to evaluate these criteria.

The initial burden of proof on issue 5 above lies with both the applicant and protestant as to factors which they are most knowledgeable and cognizant. the applicant has the ultimate burden of persuasion, however, for this issue.

PROCEDURE

The department generally conducts an informal conference with the parties to determine the issues and to try to settle a protested matter before a hearing is scheduled. If a hearing is held, the department will issue a written decision based on the hearing record.

CONFERENCE

The purpose of a prehearing conference is to provide the opportunity for the parties and the department to familiarize

themselves with a contested matter and to attempt to resolve the matter. At the conference, the department may also formulate and simplify the issues, identify documents to avoid unnecessary proof, exchange proposed exhibits or prepared testimony, limit witnesses, discuss settlement offers, schedule hearings, establish procedure at hearings and address other matters that may expedite orderly conduct and disposition of the proceeding or its settlement.

HEARING

The department will tape record the hearing. Copies of a hearing tape are available upon request and the payment of the cost of reproducing the tape.

The hearing likely will be conducted by a hearing officer appointed by the Director rather than the Director himself. If so, the hearing officer will prepare a recommended order for the Director's consideration. Parties can file exceptions to a recommended order, briefs in support of the exceptions or may request oral argument. Parties may seek judicial review of any final order issued by the Director.

Parties may be written stipulation waive their right to a recommended order, particularly when a shortened decision process is desirable or necessary. Such a waiver does not eliminate any rights of the parties in connection with the final order of the Director and judicial review of the order.

EXHIBITS

A party who plans to offer an exhibit as part of the hearing record must provide a copy of the proposed exhibit to the parties and to the hearing officer.

AMERICANS WITH DISABILITIES ACT

Any hearing scheduled will be conducted in a facility which meets the accessibility requirements of the Americans with Disabilities Act. If you require special accommodations in order to attend, participate in or understand the hearing please advise the department within ten (10) days prior to the hearing.

JUN 08 1995



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

January 31, 1995

MARVIN R HEIKKILA
HEIKKILA FUNERAL CHAPEL
BOX AR
MCCALL ID 83638

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

Re: Application for Permit No. 65-13587 in the Name of McCall
Donnelly School District #421

Dear Protestant:

This office acknowledges receipt of your protest to the issuance of a permit pursuant to the above referenced application. The Department suggests you contact the applicant(s) directly in an effort to determine what is proposed by the application and to attempt to resolve the protest.

If this office has not been advised within twenty (20) days that the protest has been resolved, the matter will be scheduled for conference. At such a conference, the following are the principle items the Department can consider in either approving or denying an application or permit (Section 42-1203, Idaho Code):

1. Will the proposed use reduce the quantity of water under existing water rights?
2. Is the proposed water supply insufficient for the purposes intended?
3. Is the application made in good faith or for delay or speculative purposes?
4. Has the applicant sufficient financial resources with which to complete the project?
5. Will the proposed use under this permit conflict with the local public interest?
6. Will the proposed use be contrary to conservation of water resources within the state of Idaho?

If this office can be of further assistance, please contact us.

Sincerely,

A handwritten signature in cursive script that reads "David R. Tuthill, Jr.".

DAVID R. TUTHILL, JR., P. E.
Manager, Western Regional Office

DRT/st

JUN 08 1995



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

January 30, 1995

MCCALL-DONNELLY SCHOOL DIST #421
PO BOX 944
MCCALL ID 83638

Re: Application for Permit No. 65-13587

Dear Applicant:

Enclosed is a copy of a protest(s) filed against the issuance of a permit pursuant to the above-referenced application. The Department suggests that you contact the protestant(s) and attempt to resolve the protest(s).

If this office has not been advised within twenty (20) days that the protest(s) has been resolved, the matter will be scheduled for a conference. At such a conference, the following are the principle items the Department will review (per Section 42-203, Idaho Code):

1. Will the proposed use reduce the quantity of water under existing water rights?
2. Is the proposed water supply insufficient for the purposes intended?
3. Is the application made in good faith or for delay or speculative purposes?
4. Has the applicant sufficient financial resources with which to complete the project?
5. Will the proposed use under this permit conflict with the local public interest?
6. Will the proposed use be contrary to conservation of water resources within the state of Idaho?

Please contact this office if you have questions regarding this procedure.

Sincerely,

DAVID R. TUTHILL, JR., P.E.
Manager, Western Regional Office

Enclosure: Copy of protest(s)

JUN 08 1995

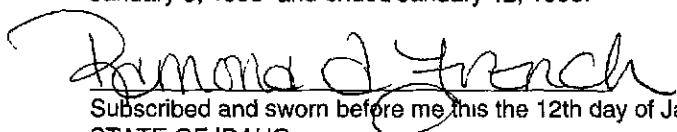
Publisher's Affidavit of Publication

STATE OF IDAHO

.SS

County of Valley

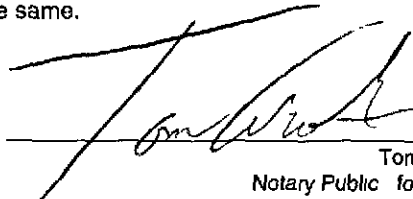
I, Ramona A. French, being duly sworn and say, I am the receptionist of The Central Idaho Star-News, a weekly newspaper published at McCall, in the County of Valley, State of Idaho; that said newspaper is in general circulation in the county of aforesaid and is a legal newspaper, that the NOTICE OF APPLICATION FOR WATER RIGHT, a copy of which is enclosed hereto and is a part hereof, was published in said newspaper once a week for two consecutive weeks in the regular and entire issue of every number there of during the period of time of publication, and was published in the newspaper proper and not in a supplement, and that publication of such notice began January 5, 1995 and ended January 12, 1995.


Subscribed and sworn before me this the 12th day of January, 1995.

STATE OF IDAHO

COUNTY OF VALLEY

On this 12th day of January, in the year of 1995, before me, a Notary Public, personally appeared Ramona A. French, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that she executed the same.


Tom Grote
Notary Public for Idaho
Residing at McCall, Idaho
Commission Expires, 1999

NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been
filed to appropriate the public waters of the
State of Idaho:

65-13587

McCALL-DONNELLY SCHOOL DIST.
#421

PO BOX 944

McCALL, ID 83638

Source: GROUNDWATER

Diversion Pt: SWNW Sec 15 T 18N R 03E

in VALLEY County.

Use: IRRIGATION (.500 CFS)

Total Diversion: (.500 CFS)

Date Filed: 11/21/1994

In: VALLEY County

T18N R03E S15 SWNW

78-07368

BRUNDAGE MOUNTAIN CO

PO BOX 1062

McCALL, ID 83638

Source: GROUNDWATER

Diversion Pt: NWNE Sec 12 T 19N R 02E

in ADAMS County.

Use: COMMERCIAL (.200 CFS)

DOMESTIC (.040 CFS)

Total Diversion: (.200 CFS)

Date Filed: 11/21/1994

In: ADAMS County

T19N R02E S12 NWNE

Permits will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code. Any protest against the approval of this application must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 together with a protest fee of \$25.00 on or before JANUARY 23, 1995. The protestant must also send a copy of the protest to the applicant.

R. KEITH HIGGINSON, Director 2/1/12

RECEIVED
JAN 23 1995

RECEIVED
JAN 23 1995
WATER RESOURCES
WESTERN REGION

*Rec'd #25
1-18-94
W018511*

Heikkila Funeral Chapel By: VR

Box AR

McCall, ID 83638

208-634-2220

January 16, 1995

Director, Dept. of Water Resources
Western Region
2735 Airport Way
Boise, Idaho

RECEIVED

JAN 18 1995

WATER RESOURCES
WESTERN REGION

Dear Sir:

I am writing regarding the McCall-Donnelly School District #421 application #65-13587. The granting of this application could directly effect the amount of water volume both myself and all of my surrounding neighbors now have. I am enclosing a copy of my Water Right License # 65-13006.

I have a well on my property, which is 75' deep and for the past 16 years, and have never had a water volume problem. This well is also the only source I have for irrigation. All of the property owners who have property south of the new school are on their own wells. They use these wells for domestic and irrigation water.

McCall-Donnelly School District's bond was approved with the water for the school to have come from the city of McCall. Since the passage of this bond, it appears there is not enough city water available for their domestic use and for their fire protection. The school will now have to dig a well to provide irrigation water. The McCall-Donnelly School District was permitted to go ahead with the building of the new school, with the condition that they make sure that the homeowners with wells, who live south of the new school, would not go dry.

I received a letter from Kimberly Allen, a consultant working on the building of the new school, telling me that I could protest the school's application. If I protest the application, the school district would have to replace my well and replace my pump should it dry up, because of the school well. I believe the school board should have notified all the home owners, who wells are effected by this diversion. The school should have notified them that they had applied for this diversion. My protest of this application, is not what the City of McCall's Planning and Zoning Commission meant, at their June 21, 1994 meeting. They approved the school district's conditional building permit, with provision the private wells to the south of the school are protected.

I realize that this protest is the Department of Water Resources proper procedure. That is not how I see protecting the property

JUN 08 1995

owners' right fall, under the conditional use permit. We are the ones having to protect ourselves. The school district has done nothing to protect us and we are also out the \$25.00 protest fee.

Sincerely,

Marvin R. Heikkila
Marvin R. Heikkila

JUN 8 1995

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-13006

Priority: March 27, 1989

Maximum Diversion Rate: 0.04 CFS
Maximum Diversion Volume:¹ 1.3 AF

This is to certify, that HEIKKILA FUNERAL CHAPEL
MARVIN R. HEIKKILA
MRS. MARVIN R. HEIKKILA

P.O. BOX AR
MC CALL, ID 83638

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated March 27, 1989; and has submitted Proof of Beneficial Use on October 17, 1989. An examination indicates that the works have a diversion capacity of .040 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
COMMERCIAL	01/01 to 12/31	0.04 CFS	0.1 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF
	Totals	0.04 CFS	1.3 AF

LOCATION OF POINT(S) OF DIVERSION:

NWSW , Sec. 15, Township 18N, Range 03E
VALLEY County

PLACE OF USE: COMMERCIAL
TWN RGE SEC

18N 03E 15 NWSW

PLACE OF USE: DOMESTIC, same as COMMERCIAL use

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Commercial use is for a funeral chapel.
6. Domestic use is for 1 home.

JUN 08 1995

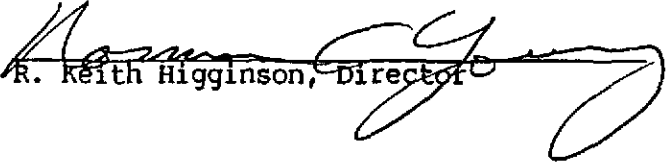
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-13006

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 18th
day of July, 1991.

Acting for


R. Keith Higginson, Director

JUN 08 1995

RECEIPT
For Monies Paid
to the
Idaho Department of Water Resources

Receipt No: W018511

Date: 1/18/1995
Time: 11:42:54

Received

From: HEIKKILA FUNERAL HOME

Type of Payment	Program A cct	Amount
PROTEST FEE		
62103	229 21 1155	25.00

Total

\$25.00

CHECK 190

Region: WESTERN

Signature: V. Robinson

RECEIVED
JUN 28 1995

65-13587

MCCALL-DONNELLY SCHOOL DIST #421
PO BOX 944
MCCALL, ID 83638

Source: GROUNDWATER

Diversion Pt: SWNW Sec 15 T 18N R 03E in VALLEY County.

Use: IRRIGATION (.500 CFS)
 Total Diversion: (.500 CFS)

Date Filed: 11/21/1994

In: VALLEY County
 T18N R03E S15 SWNW

JUN 08 1995