

**CORRECTED**

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

**APPLICATION FOR PERMIT**

To appropriate the public water of the State of Idaho

RECEIVED

1. Name: JEROME JOINT SCHOOL DISTRICT NO. 261  
107 3RD AVE WEST  
JEROME ID 83338  
(208)324-5311

AUG 16 2006

DEPT. OF WATER RESOURCES  
SOUTHERN REGION

2. Source: GROUND WATER

3. Location of Point of Diversion:

- #1 GROUND WATER NW1/4SW1/4NE1/4 Sec. 13, Twp 08S, Rge 16E, B.M.  
JEROME County  
#2 GROUND WATER NW1/4SW1/4NE1/4 Sec. 13, Twp 08S, Rge 16E, B.M.  
JEROME County

4. Water will be used for the following purposes:

| <u>Purpose</u> | <u>From</u> <u>To</u> | <u>RATE OF DIVERSION</u> | <u>ANNUAL VOLUME</u> |
|----------------|-----------------------|--------------------------|----------------------|
| HEATING        | 01/01 to 12/31        | 1.07 CFS                 |                      |

5. Total quantity to be appropriated is: 1.07 CFS

6. Proposed diverting works:

**POINT OF DIVERSION #1**

- a. Type and size of devices used to divert water from the source:  
b. Height of storage dam \_\_\_\_\_ feet;  
Active reservoir capacity \_\_\_\_\_ acre-feet;  
Total reservoir capacity \_\_\_\_\_ acre-feet;  
c. Proposed well diameter is 8 inches;  
Proposed depth of well is 320 feet.  
d. Is ground water with a temperature of greater than 85F being sought? N  
e. If well is already drilled, when? \_\_\_\_\_;  
Drilling Firm \_\_\_\_\_;  
Drilling Permit No. \_\_\_\_\_.

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**POINT OF DIVERSION #2**

- a. Type and size of devices used to divert water from the source:
- b. Height of storage dam \_\_\_\_\_ feet;  
Active reservoir capacity \_\_\_\_\_ acre-feet;  
Total reservoir capacity \_\_\_\_\_ acre-feet;.
- c. Proposed well diameter is 8 inches;  
Proposed depth of well is 320 feet.
- d. Is ground water with a temperature of greater than 85F being sought? N
- e. If well is already drilled, when? \_\_\_\_\_;  
Drilling Firm \_\_\_\_\_;  
Drilling Permit No. \_\_\_\_\_.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 2 year(s).

8.

**PLACE OF USE:** HEATING

| Twp Rge Sec | NE        |           |           |           | NW        |           |           |           | SW        |           |           |           | SE        |           |           |           |               |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|
|             | <u>NE</u> | <u>NW</u> | <u>SW</u> | <u>SE</u> | <u>NE</u> | <u>NW</u> | <u>SW</u> | <u>SE</u> | <u>NE</u> | <u>NW</u> | <u>SW</u> | <u>SE</u> | <u>NE</u> | <u>NW</u> | <u>SW</u> | <u>SE</u> | <u>Totals</u> |
| 08S 16E 13  |           |           | X         |           |           |           |           |           |           |           |           |           |           |           |           |           |               |

9a. Who owns the property at the point of diversion? If other than applicant, describe the arrangement enabling the applicant to make this filing.

APPLICANT

9b. Who owns the land to be irrigated or place of use? If other than applicant, describe the arrangement enabling the applicant to make this filing.

APPLICANT

10. Remarks:

Two production wells will provide water to heat the new middle school via closed-loop heat exchangers, with all water being discharged back into the aquifer through in injection well 300 feet deep; the proposed use will be totally non-consumptive.

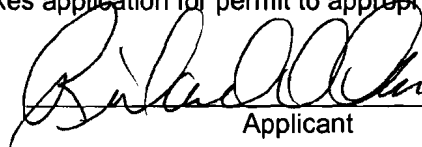
STATE OF IDAHO  
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11. Map of proposed point of diversion and place of use attached? ☐

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.

  
Applicant

Received by  Date 8-16-06 Time 1:00h Preliminary check by   
Publication prepared by \_\_\_\_\_ Date \_\_\_\_\_ Published in \_\_\_\_\_  
Publication approved \_\_\_\_\_ Date \_\_\_\_\_

Receipt No. S028777

Date:                     

Receipted by:



**New Middle School**

**Wells**

**App 36-16440**

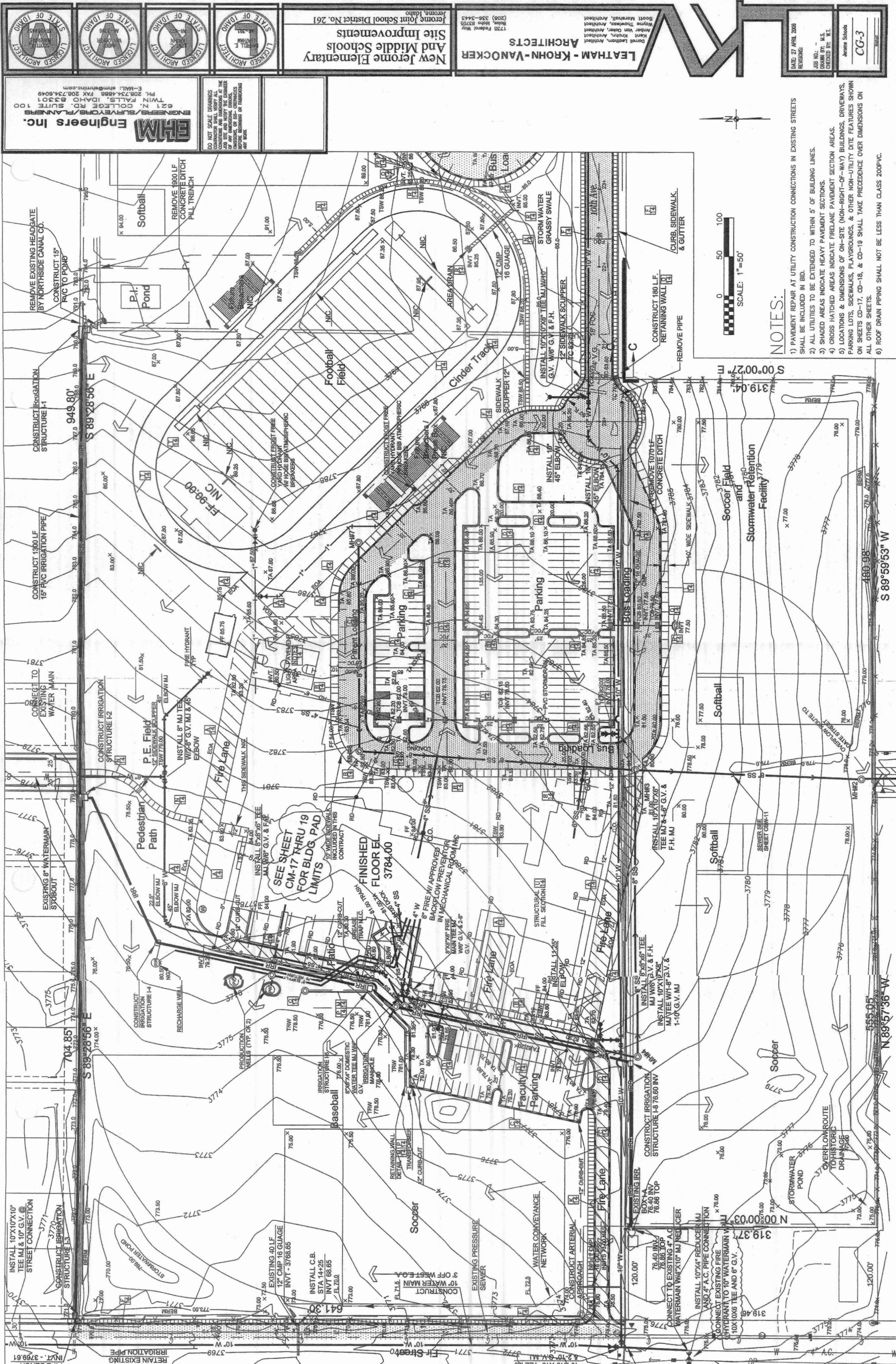
**SW/NE Sec. 13**

**New Jerome Elementary School**

**App 36-16441**

**Wells**

**SE/NE Sec. 13  
T. 8S R. 16E**



STATE OF IDAHO

REGISTERED ARCHITECT

SCOTT MORSE

STATE OF IDAHO

REGISTERED ARCHITECT

ARON KROHN

STATE OF IDAHO

REGISTERED ARCHITECT

DAVID VANOCKER

STATE OF IDAHO

REGISTERED ARCHITECT

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DAVID VANOCKER

STATE OF IDAHO

REGISTERED ARCHITECT

DAVID VANOCKER

ENGINEERS, SURVEYORS, PLANNERS

**E.H.M. Engineers Inc.**

621 N. COLLEGE RD., SUITE 100  
TWIN FALLS, IDAHO 83301  
PH. 208.734.4888 FAX 208.734.6049  
E-MAIL: ehm@ehm-inc.com

LEATHAM - KROHN - VANOCKER ARCHITECTS

1725 Federal Way  
Boise, Idaho 83725  
(208) 338-3443

New Jerome Elementary And Middle Schools

Site Improvements

Jerome Joint School District No. 261

DATE: 27 APRIL 2008

REVISIONS:

JOB NO.: -

DRAWN BY: M.S.

CHECKED BY: W.T.

Jerome Schools

**CG-3**

10000

1) PAVEMENT REPAIR AT UTILITY CONNECTIONS IN EXISTING STREETS SHALL BE INCLUDED IN BID.

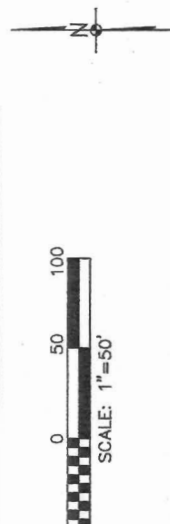
2) ALL UTILITIES TO BE EXTENDED TO WITHIN 5' OF BUILDING LINES.

3) SHADED AREAS INDICATE HEAVY PAVEMENT SECTIONS.

4) CROSS HATCHED AREAS INDICATE FIRELANE PAVEMENT SECTIONS.

5) LOCATIONS & DIMENSIONS OF ON-SITE (NON-RIGHT-OF-WAY) BUILDINGS, DRIVEWAYS, PARKING LOTS, SIDEWALKS, PLAYGROUNDS, & OTHER NON-UTILITY DITE FEATURES SHOWN ON SHEETS CD-17, CD-18, & CD-19 SHALL TAKE PRECEDENCE OVER DIMENSIONS ON ALL OTHER SHEETS.

6) ROOF DRAIN PIPING SHALL NOT BE LESS THAN CLASS 200PVC.



NOTES: