

FERRAGUT
State Park

5

10

10

5 25 4
2 8 1

3

30

11

51

tower

Road

0

9

Total lands irrigated = 51 acres

Q measured 6.67 cfs (estimated)

Q recommended 6.0 cfs

Volume 148.5 af.

Acreage =

Found 51 acres

recommended 30

Subv. 5

Amendments

☐ None

☐ P.D.

☐ F.D.

☒ Place of use

Lands irrigated = Sec. 4

NENE	-- 10 acres
NESW	-- 25 acres
NW SW	-- 5
SW SW	-- 2
SE SW	-- 8
SW SE	-- 1

51



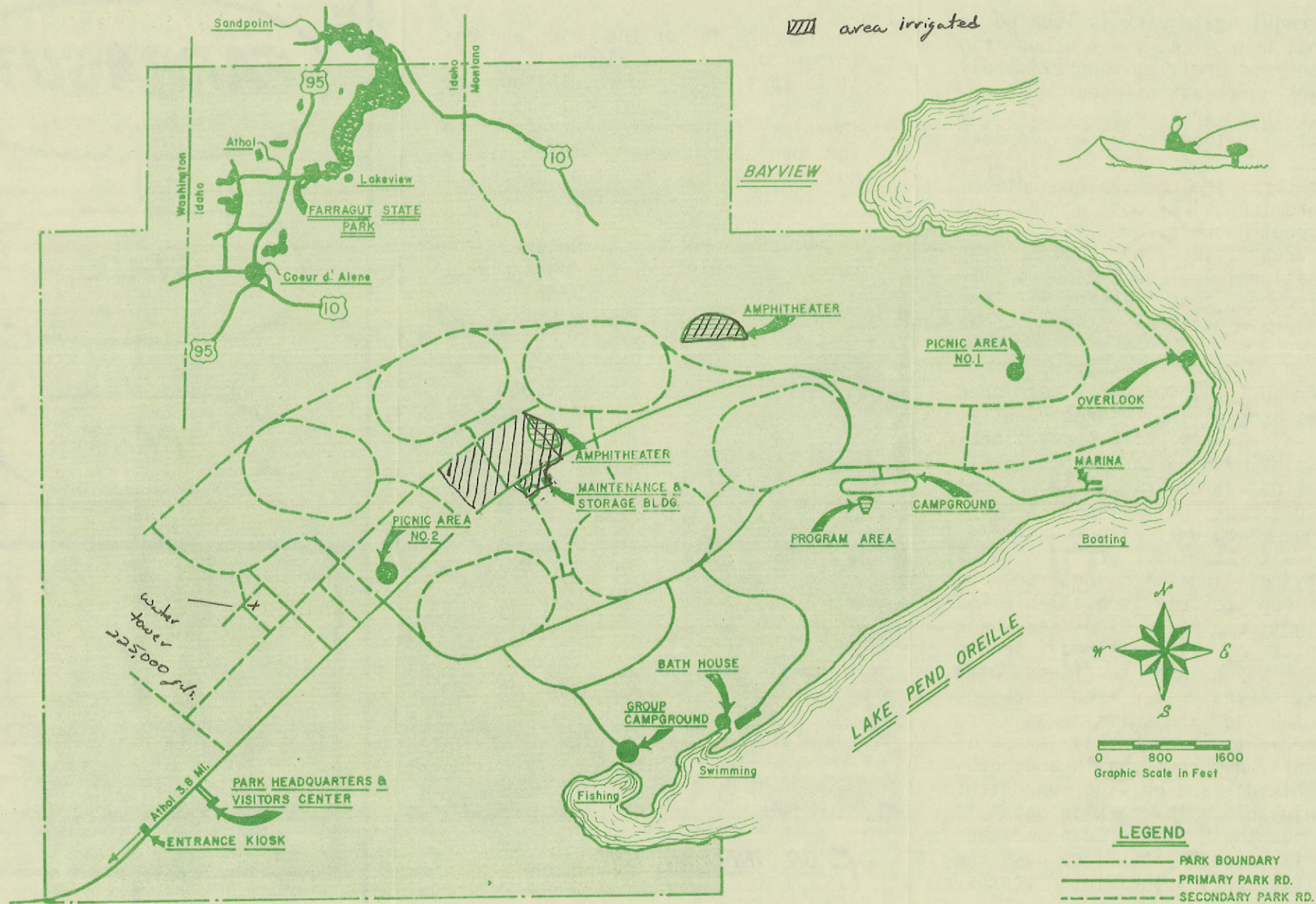
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8# 8#

5	8
A	9

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21

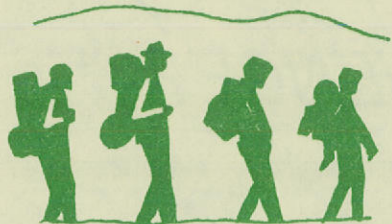


... A REWARDING OUTDOOR EXPERIENCE.

ABOUT THE PARK

Farragut State Park is located in Kootenai County at the southern tip of Lake Pend Oreille, approximately 28 miles northeast of Coeur d'Alene, Idaho. This area was acquired by the state in 1964 from the General Services Administration for use as a public park. The park gained nationwide prominence by hosting the 1965 Girl Scout Roundup, and later worldwide recognition by hosting the International Boy Scout Jamboree. It has also been chosen as the site for the 1969 National Boy Scout Jamboree.

Farragut's 4,500 acres of open meadows and rolling, forested hills offer a variety of recreational activities. 94,600 acre Pend Oreille Lake is noted for its world record Kamloops Trout and silvery Kokanee fishing. A 50-unit campground, complete with tables, grills, and a utility building with hot showers and flush toilets is available for overnight campers. Picnickers have a choice of several shady, scenic areas, which are furnished with grills, tables, water and parking. The bathhouse and swimming area are located in the Beaver Bay area of the park. Numerous trails and roads make hiking and driving convenient and enjoyable. The park is open all year, but the Northern Idaho weather makes it necessary to close down the facilities during the winter months.



ADMINISTRATION

The park is for the use and enjoyment of the general public. Idaho State Park rules and regulations are enforced to make your visit more enjoyable. Idaho parks are free to the public; however, there is a nominal user fee for overnight camping when special facilities are used. Please keep your vehicle on established roadways, observe the rules, and help keep the park clean.



FOR INFORMATION

Write to Manager, Farragut State Park, P. O. Box "J", Athol, Idaho 83801. For information on other state parks contact Idaho Department of Parks, Statehouse, Boise, Idaho 83707.

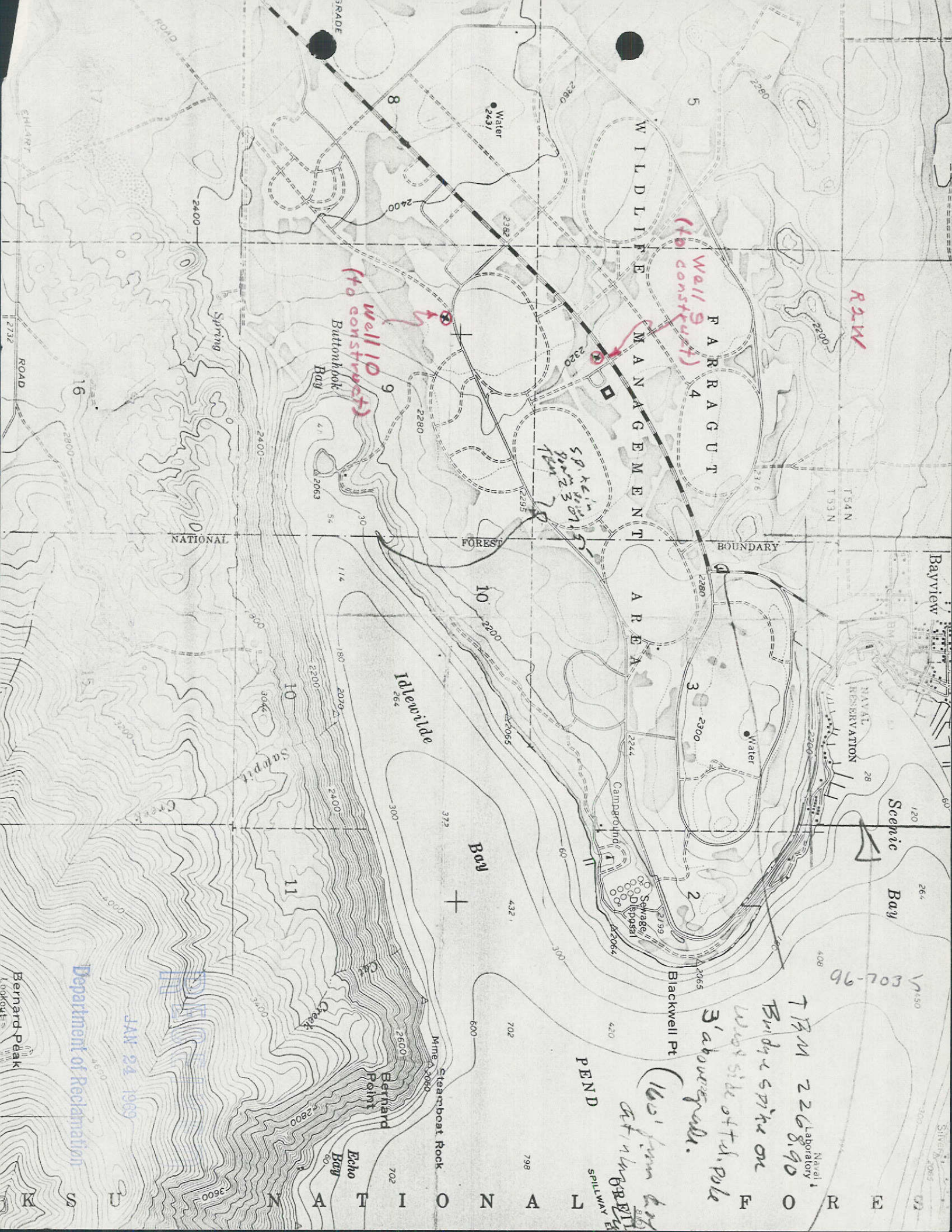
96 7035

FARRAGUT

STATE

PARK





State of Idaho
Department of Water Administration

WATER RIGHT LICENSE

License of Water Right No. 96-7035 Priority April 29, 1969 Amount 6.0 cfs

THIS IS TO CERTIFY, that the State of Idaho, Department of Parks
of Boise, Idaho, has complied with the terms and conditions of Permit
No. 96-7035 issued pursuant to Application for Permit dated April 29, 1969,
and has submitted proof to the Department of Water Administration on June 9, 1970,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 6.67 cfs of water from a ground water source,
tributary to _____, and that the permit holder has applied to a beneficial use
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Domestic</u>	from <u>Jan. 1</u> to <u>Dec. 31</u>	at <u>6.0</u> cfs and	<u>59 acre feet</u>
<u>Irrigation</u>	from <u>March 15</u> to <u>Nov. 15</u>	at <u>0.6</u> cfs and	<u>90 acre feet or</u>
	from _____ to _____	at _____ cfs and	<u>3.0 af per acre</u>
	(both dates inclusive)		

Subject, however, to the condition that no more than 6.0 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
149 acre feet per year, said waters to be diverted within the NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 3; SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 4;
SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 5; SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 9; T. 53N, R. 2W, B. M. in the County of Kootenai

Description and location of place of use: (Farragut State Park)

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
53 N	2 W	4									25	5							30

Total number of acres irrigated 30

A measuring device of a type approved by this Department shall be permanently
maintained as part of the diverting works.

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho
Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use
herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 2 day of
October, 19 73.

Director

R. Karl Higgin
96 7035

SEP 25 1973

1973
Department of Health Administration

Permit No. 96-7035

NO CHANGE

NO CHANGE

96 703.5

Complete the following map by showing land and point of diversion as proposed by this amendment. Show 40-acre subdivisions, townships, ranges and ditches.

Scale: 2 inches equal 1 mile

That no one will be injured by such change, and that such change will be made at permit holders own risk.

Signed at _____, this _____ day of _____, 19 ____.

Steve Bly
(signature)

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

I, R. KEITH HIGGINSON, Director of the Department of Water Administration,
hereby approve the above application for amendment for Permit No. 96-7035.

Witness my hand this 2 day of October, 19 73.

R. Keith Higginson
Director

96 7035

Identification No. 96-7035

Application No. _____

STATE OF IDAHO

LICENSE ISSUED FOR 6.0 SEC. FT.
LICENSE P

DEPARTMENT OF RECLAMATION

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

APPROVED

1. Name of applicant State of Idaho, Department of Parks
post office address Statehouse, Boise, Idaho 83707
2. Source of water supply ground water which is a tributary of D.N.A.
3. a. Location of point of diversion is SEE item No. #10 $\frac{1}{4}$ of $\frac{1}{4}$ of Section Township 53 N.
Range 2 W. B.M. Kootenai County; additional points of diversion if any: _____
- b. If water is not consumed, it will be discharged into N.A. at a point in $\frac{1}{4}$ of $\frac{1}{4}$ of Section Township Range B.M.
4. Water will be used for the following purposes:
Amount 6.00 for DOMESTIC purpose from JAN. 1 to Dec 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount .60 for IRRIGATION purpose from MARCH 5 to Nov. 15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount for purpose from to (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 6.0 cubic feet per second and/or
b. acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. SEE item No. #10

b. Height of storage dam N.A. feet, active reservoir capacity acre feet; total reservoir capacity acre feet, materials used in storage dam:
Period of year during which storage will occur to inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is inches; proposed depth of well is feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years.
b. Estimated construction cost is \$ #75,000.00
8. Description of proposed uses:
a. If water is **not** for irrigation: SEE item No. #10
(1) Give the place of use of water: $\frac{1}{4}$ of $\frac{1}{4}$ of Section Township
Range B.M.
(2) Amount of power to be generated: hp under feet of head.
(3) List number of each kind of livestock to be watered

(4) Name of municipality to be served , or number of families to be supplied with domestic water SEE item No. #10.
(5) If water is to be used for other purposes describe: N.A.

96-7035

b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

TWP.	RANGE	SEC.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
53 N.	2 W.	4				20													20
53 N.	2 W.	4								10									10

Total number of acres to be irrigated 30 ACRES

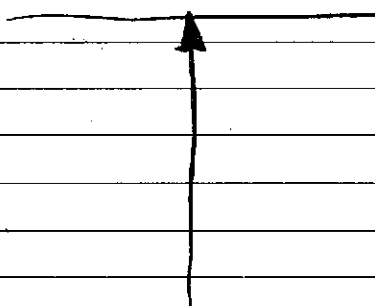
c. Describe any other water rights used for the same purposes NONE

9. a. Who owns the property at the point of diversion STATE OF IDAHO

b. Who owns the land to be irrigated or place of use STATE OF IDAHO

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

10. Remarks

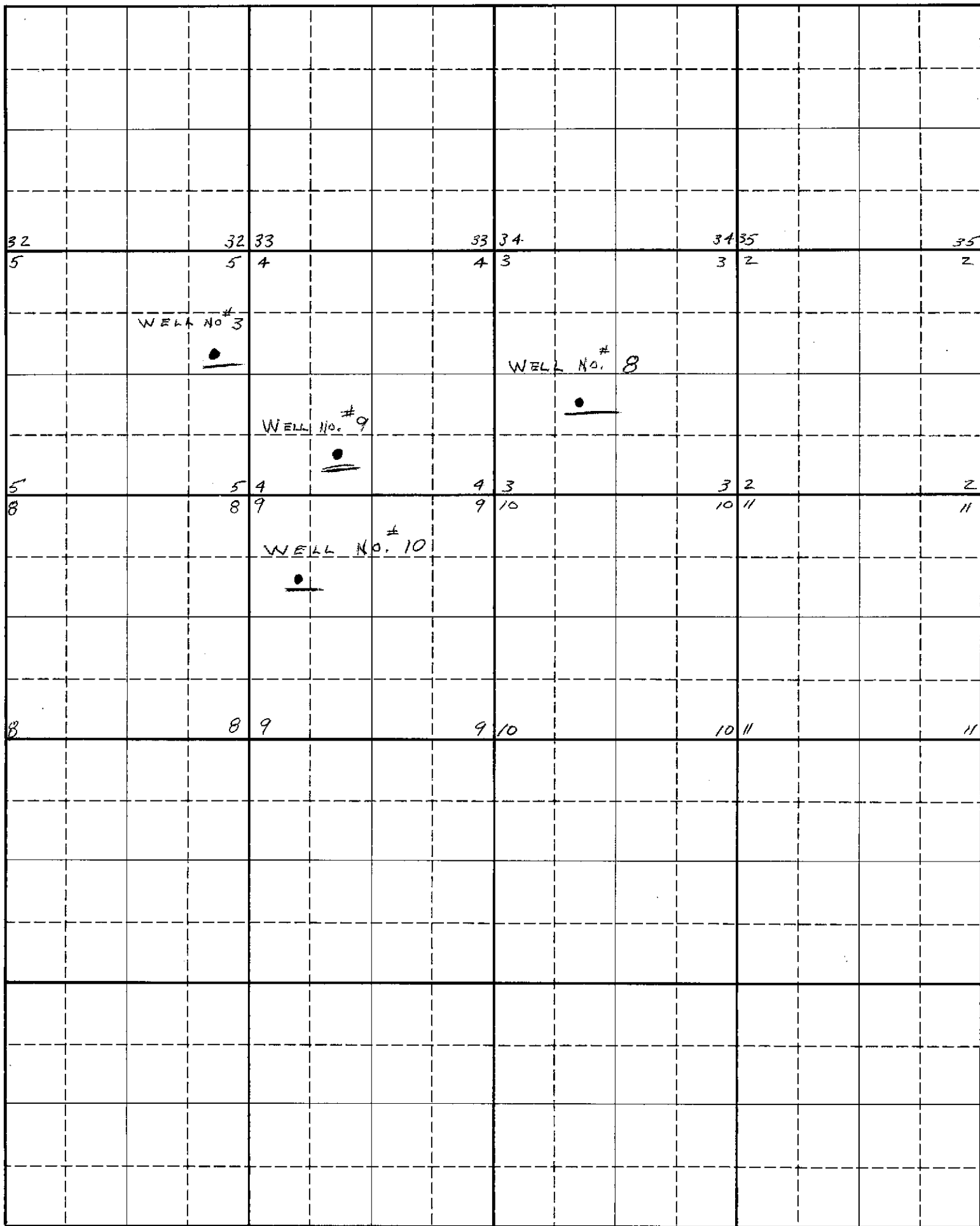


	(DESCRIPTION)	(Dia)	(DEPTH)	(H.P.)	(G.P.M.)
WELL #3	S.E. $\frac{1}{4}$ N.E. $\frac{1}{4}$ SEC.5	20" o.d.	361'	60 HP.	215
WELL #8	N.E. $\frac{1}{4}$ S.W. $\frac{1}{4}$ SEC.3	16"	320'	125 H.P.	510
WELL #9	S.E. $\frac{1}{4}$ S.W. $\frac{1}{4}$ SEC.4	16" o.d.	356'	100 HP.	1000
WELL #10	S.W. $\frac{1}{4}$ N.W. $\frac{1}{4}$ SEC.9	16" o.d.	416'	100 HP.	1000

" BENEFICIAL USE REQUIREMENTS "

PRESENT	MAX. SEASON	28,588
"	" DAY	600
5 YEAR PROJECTED	MAX. SEASON	66,639
"	" DAY	1,500

11. Map of proposed project:



Scale: 2 inches equal 1 mile

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.

W. M. Becker
(Applicant)

96-7035

Received by W. H. H. Date 4-29-69 Time 2:30 P.M.

Preliminary check by W. H. H. Fee \$ 45.00 5-22-69

Received by W. H. H. Date 5-22-69

Publication prepared by W. H. H. Date 5-28-69

Published in Coeur d'Alene Press

Publication dates 6-5 + 6-12-69

Publication approved by W. H. H. Date 6-3-69

Priority reduced to _____ Reason _____

Protests filed by: None 7-2-69

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by W. H. H. c8t
PMC

APPROVED

ACTION OF STATE RECLAMATION ENGINEER

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 96-7035, and said application is hereby APPROVED.

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 July 1, 19 74.
- c. Other: The applicant shall permanently install and maintain a measuring device of a type approved by the department as part of the diverting works.

2. Denial of said application is for the following reasons: _____

Witness my hand this 14th day of July, 19 69.

R. Kirk Higin
State Reclamation Engineer

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

RECEIVED

JUN 9 1970

Department of Reclamation

1. a) Name of Permit Holder State of Idaho Department of Parks
b) Post Office Address Statehouse, Boise, Idaho
2. Permit Number 96-7035
3. Date of Priority that you are prepared to establish 4-29-69
4. a) Source from which water was appropriated Subterranean
b) Location of the point of diversion: See item #10 1/4 Section ✓
Township 53 N, Range 2 W Boise Meridian, Other points of diversion: None

5. a) The amount of water and use to which the water has been applied:
amount 6.00 for Multiple Domestic purposes from 1-1 to 12-31 incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
amount .60 for Irrigation purposes from 4-5 to 10-15 incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
b) Total amount appropriated 6.0 ✓ cfs and/or acre feet per annum
c) Describe how and by whom measurement of rate of flow or amount of storage was made and the qualifications of the person making the measurement: Estimated, no actual measurement available.

6. If the means of diversion and conveyance are owned by someone other than the Permit Holder:
a) Give the name or description of the canal, ditch or other works by which the water is conducted to the place of use: See item # 10
b) Describe the agreement or understanding by which you take water from the works: N.A.

7. a) Briefly describe the works for diverting and conveying the water to the place of use, (If from a subterranean source, give the pump size, motor size, size of well casing, depth of well; if from surface water, give brief description of diversion structure and/or canal or ditch) See item #10.

- b) Describe the type and size of measuring device which you have installed at your point of diversion: None
c) Give well drillers name and address and date the well was completed Russel Cowe Drilling,
1514 Long Mont, Boise, Idaho Completed 4-30-69

Exam typed
6/16/70
C.M.

96-7035

8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use Domestic water supply at Farragut State Park

9. Irrigation uses: Describe the lands irrigated by giving the acreages irrigated within each 40 acre subdivision:

TWP.	RANGE	SEC.	NE1/4				NW1/4				SW1/4				SE1/4				TOTALS
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
53N	2W	4				20													20
53N	2W	4									10								10

Total number of acres irrigated 30

10. Remarks: See Attachment

The above information is a true statement of the extent to which the above numbered permit has been developed.

June 8, 20 (Date) W. M. Becker (Signature)

State of Idaho)
County of Ada) ss.

On this 8th day of June, 19 70, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Louis J. Aske
Notary Public residing at 1210 N. 15th
Boise, Idaho 83702

My commission expires 2-24-71
My commission expires _____

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION

Cecil D. Andrus
Governor

R. Keith Higginson
Director

Statehouse - Annex 2
Boise, Idaho 83707
(208) 384-2215



Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Waste Disposal Wells
Stream Channel Protection

October 16, 1973

Re: Permit No. 96-7035, 51-7009,
28518/51-2157

Department of Parks
Statehouse
Boise, Idaho 83707

Gentlemen:

Enclosed herewith is a copy of the Water Licenses issued on the above referenced permits.

We are also enclosing copies of the approved amendments for permits 96-7035 and 51-7009 along with Receipt No. 12421 in the amount of \$10.00 and Receipt No. 12422 in the amount of \$6.50.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

jfr

Enclosures

96 7035



Idaho State

PARKS & RECREATION DEPARTMENT

STATEHOUSE MAIL - 2263 WARM SPRINGS AVE., BOISE, IDAHO 83720
PHONE: (208) 384-2154

STEVEN W. BLY, Director
R. P. Peterson, Deputy Director

CECIL D. ANDRUS
Governor of Idaho

**IDAHO STATE PARKS &
RECREATION BOARD**

GEORGE MILLER, Chairman
Box 247, Bonners Ferry, ID 83805
WILLIAM FROME, Vice-Chairman
505 E. Main St., St. Anthony, ID 83445
KENT GIST, Member
Box 349, Fruitland, ID 83619
MERLE ALLISON, Member
Box 336, Filer, ID 83328
WILLIAM STELLMON, Member
1122 10th Avenue, Lewiston, ID 83501
EARL GUNNELL, Member
Box 215, Soda Springs, ID 83276

September 24, 1973

Mr. Bobby D. Fleenor
Assistant Director
614 State Street
Statehouse - Annex 2
Boise, Idaho 83720

Dear Mr. Fleenor:

As you requested in your letter dated September 18, 1973, please find enclosed a pay voucher in the amount of \$10.00 to cover issuing a water license for permit number 96-7035.

I have also enclosed the signed application for amendment to said permit.

Thank you for your continued cooperation.

Sincerely,

A handwritten signature in cursive script, appearing to read "Steven Bly".
Steven W. Bly
Director

MD:sad

Enclosures

RECEIVED
SEP 25 1973
Department of Water Administration

96 7035

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION

Cecil D. Andrus
Governor

R. Keith Higginson
Director

614 State Street
Statehouse - Annex 2
Boise, Idaho 83720
(208) 384-2190



Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Waste Disposal Wells
Stream Channel Protection

September 18, 1973

Department of Parks
Statehouse
Boise, Idaho 83707

Gentlemen:

A representative of this Department has made an examination of the works covered by Permit No. 96-7035 (Farragut State Park) and has found the following:

Quantity of water diverted: 6.67 cfs

Amount of water that can be recognized as beneficially used under Idaho law: 6.0 cfs

The maximum quantity diverted shall not exceed 149 acre feet per year.

Beneficial use: Irrigation of 30 acres and domestic purposes within the N1/2SW1/4, Sec. 4, Twp. 53 N, Rge. 2 W, B.M.

Point of diversion: NE1/4SW1/4 Sec. 3; SE1/4SW1/4 Sec. 4; SE1/4NE1/4 Sec. 5; SW1/4NW1/4 Sec. 9; Twp. 53 N, Rge. 2 W, B.M.

Priority date established: April 29, 1969

The place of use found by our field examiner differs from that listed under your permit, therefore, it will be necessary for you to amend the permit before a Water License can be issued. We are enclosing a partially completed application for amendment for your use. Please sign the application and return it to this office with a \$10.00 filing fee within 10 days of the date of this letter in order that we may issue a water license as set forth above.

If you do not concur with these findings or have any questions, please contact this office within the 10 day period.

Our field examiner's report also indicates that an additional 21 acres is being irrigated under this system. You should be aware that any groundwater development after March 25, 1963, must be by means of a valid permit. Therefore, we have taken the liberty of partially completing an application for permit for your use in filing on the additional acreage. If you have any questions regarding this matter, please feel free to contact us.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

96 7035

BDF/bjg
Enclosures

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

REPORT OF EXAMINER

PERMIT NO. 96 7035

REPORT ON PROOF OF B/U State of Idaho, Department of Parks.

Pump house # 8
H.P. 125 U.S. Motor.
Ser: 303592
10" discharge
750 gals/min.

Pumps into 225,000 gal tank.
Pearless Pump
Ser: 18866
260' water level
drilled before 1942
Location: Sec 3, NESW

Pump # 3
Hollow shaft
Ser: 3956373
H.P. 60
Pearless Pump
Ser: 211984
6" discharge to tank.
rated at 250 gpm.
361' deep.
237' water level
Location: Sec 5 SENE

Pump # 9
Capped used when the Scouts arrive
Portable Diesel engine
Pumps approx. 1000 gpm when
used for Scout Jamboree
10" discharge into tank.
Location: Sec 4, SESW

Pump # 10
Capped, used when the Scout Jamboree
Portable Diesel Engine is used
Pumps approx. 1000 gpm.
10" discharge
Location: Sec 9 SWNW

96 7035

FARRINGTON
State Park

tower

Total lands irrigated = 51 acres

Q measured 6.67 cfs (estimated)

Q recommended 6.0 cfs

Volume 148.5 ac-ft

Acreage =

Found 51 acres

recommended 30

Subdiv. 5

Ammonia

nitrate

phosphate

potash

sulfate

silica

zinc

boron

fluorine

iodine

barium

calcium

magnesium

potassium

sodium

Lands irrigated = Sec. 4

NENE -- 10 acres
NESW -- 25 acres
NW SW --- 5
SW SW --- 2
SE SW --- 8
SW SE --- 1
51



ABOUT THE PARK

Farragut State Park is located in Kootenai County at the southern tip of Lake Pend Oreille, approximately 28 miles northeast of Coeur d'Alene, Idaho. This area was acquired by the state in 1964 from the General Services Administration for use as a public park. The park gained nationwide prominence by hosting the 1965 Girl Scout Roundup, and later worldwide recognition by hosting the International Boy Scout Jamboree. It has also been chosen as the site for the 1969 National Boy Scout Jamboree.

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ADMINISTRATION

The park is for the use and enjoyment of the general public. Idaho State Park rules and regulations are enforced to make your visit more enjoyable. Idaho parks are free to the public; however, there is a nominal user fee for overnight camping when special facilities are used. Please keep your vehicle on established roadways, observe the rules, and help keep the park clean.



FOR INFORMATION

Write to Manager, Farragut State Park, P. O. Box "J", Athol, Idaho 83801. For information on other state parks contact Idaho Department of Parks, Statehouse, Boise, Idaho 83707.

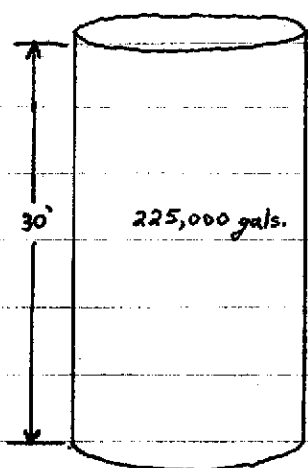
96 7035

FARRAGUT

STATE

PARK





Volume for Domestic

For Approx. 4 months there is 7' drawn down

IN the tower per day $225,000 \div 7 = 32,143 \text{ gal/day}$

$32143 \times 120 \text{ days} = \underline{3,857,160 \text{ gals}}$

For Approx. 8 months they use 5000 gals/day

$5000 \times 240 \text{ days} = \underline{1,200,000 \text{ gals}}$

when the Scout Jamboree is held, there is

Approx. 1,000,000 gals per day used (additional)

$1,000,000 \times 14 \text{ days} = \underline{14,000,000 \text{ gals}}$

Total gallons used for domestic purpose per year

$19,057,160 \text{ gals} \div 325850 = \underline{\underline{58.5 \text{ AF}}}$

Volume for Irrigation

Examiner found 51 acres irrigated

the permit is for 30 acres.

$30 \text{ acres} \times 3.0 \text{ AF/acre} = \underline{\underline{90.0 \text{ AF/season}}}$

Total Volume Per Year

Domestic -- 58.5 a.f.

Irrigation -- 90.0 a.f.

148.5 a.f.

Quantity of Water from Wells

There were no measuring devices installed on any of the wells.

Due to the fact that all wells pump directly into the water tower, I was unable to take any measurements. The figures listed below were obtained from Mr. Winters, the park manager.

Well # 8 --- 750 gpm

Well # 3 --- 250 gpm

Well # 9 --- 1000 gpm

Well # 10 --- 1000 gpm

Total -- 3000 gpm or 6.67 cfs

Recommend to license permit:

6.0 cfs -- Domestic

6.0 cfs -- Irrigation

} Not to exceed 6.0 cfs

96 7035

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO
REPORT OF EXAMINER

Permit No. 96-7035

This proof is for B/U In Water District No. _____

1. Name of applicant State of Idaho, Department of Parks, Statehouse, Boise, Idaho, 83707

2. Source of water supply: ground water

3. Location of point of diversion: Is in the SE 1/4 NE 1/4 NE 1/4 SW 1/4 SW 1/4 NW 1/4 of Section 5, 3, 4, 9
T 53 N R. 2 W County of Kootenai

4. Describe works as they exist, giving dimensions and capacities of same: See page #1
All 4 wells pump into a 225,000 gal. storage tank.

5. Water is used for: irrigation, multiple domestic purposes

6. State whether or not water has been turned into works of diversion: yes

7. List legal subdivisions of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if other than irrigation):

T. 53 N, R. 2 W, Sec. 4 SE 1/4 NE 1/4 NE 1/4 SW 1/4 30 acres
30 TOTAL

6 restroom facilities

(Submit map on attached plat, showing location and details of above description.)

8. What large stream would the water here appropriated finally reach?

Remarks: There are 4 wells. 2 of these are used only when the Scout
Lumberjack is in progress. At the time of the exam they were capped.
The other two wells are used continuously. On an average day approx. 7
feet of water in the tower is used. The tower holds 225,000 gals and is
30 feet in height. ($225,000 \div 7 = 32,143$ gals/day for domestic) used at this
rate for 4 months. Approx. 10,000 gals per day for 8 months. Additional 1,000,000
gals per day need for 2 weeks for Scout Lumberjack.

This examination was made on the 9th day of October, 19 73

(Signed) Fred E. Balthus

Examiner.

checked by Shirley E. Balthus 10-27-73
96 7035

DATE EXAMINATION RECORDS

683-2411
Watters

by: _____

by: _____

by: _____

by: _____

INSTRUCTIONS TO EXAMINERS

1. Always carefully note the location of the point of diversion and accurately plat same.
2. When proof is for beneficial use, carefully check up the number of acres actually irrigated in each forty and accurately plat same.
3. Make a map showing the correct location of streams and ditches, and the irrigated lands, and any adjacent permanent landmarks, such as towns, lakes, large streams and public roads.
4. If any unusual conditions are discovered, make plain statement of them under remarks.
5. Always see the holder, if possible, and go over the whole ground with him and make your report only upon actual existing facts and conditions.
6. Give general characteristics of soils, topography, and crops raised.

ASCS: Coeur d' Alene

SCS: Coeur d' Alene

Permit No. 96-7035

Examination for B/U State of Idaho, Department of Parks

County Kootenai

Quantity: Sec. 3, 4, 5, 9 T. 53N R. 2W

(permit) 6.0 cfs (proof) same

Source: ground water

P.D.: SE 1/4 NE 1/4, Sec. 5; NE 1/4 SW 1/4, Sec. 3; SE 1/4 SW 1/4, Sec. 4; SW 1/4 NW 1/4, Sec. 9

Use: irrigation, multiple domestic

Extension:

Protest:

Completion of Works:

Other Rights:

Filed: April 29, 1969

Made: June 9, 1970

Due: July 1, 1974

Priority: April 29, 1969

203
480 98000
960
2000
60
8
480

500 campers
1200 people per day

draw down in tower per day
for domestic
30' high
40' diameter

CS 7035

10. Remarks:	<u>DESCRIPTION</u>	<u>DIAMETER</u>	<u>DEPTH</u>	<u>H. P.</u>	<u>G. P. M.</u>
Well #3	S.E. $\frac{1}{4}$ N.E. $\frac{1}{4}$ Sec. 5	20" o.d.	361'	60 h.p.	215
Well #8	N.E. $\frac{1}{4}$ S.W. $\frac{1}{4}$ Sec. 3	15"	320'	125 h.p.	510
Well #9	S.E. $\frac{1}{4}$ S.W. $\frac{1}{4}$ Sec. 4	16" o.d.	356'	100 h.p.	1,000
Well #10	S.W. $\frac{1}{4}$ N.W. $\frac{1}{4}$ Sec. 9	16" o.d.	416'	100 h.p.	1,000

"BENEFICIAL USE REQUIREMENTS"

	<u>Visitors</u>
Present Maximum Season	28,588
Present Maximum Day	600
5-Year Projected Maximum Season	66,639
5-Year Projected Maximum Day	1,500

96-7035

DON SAMUELSON
GOVERNOR



R. KEITH HIGGINSON
State Reclamation Engineer

STATE OF IDAHO

DEPARTMENT OF RECLAMATION
STATEHOUSE - ANNEX 2
BOISE, IDAHO 83707

June 10, 1970

Re: Permit Nos. 35-7080 63-7230 63-7236 96-7035
 41-7001 63-7231 65-7003 98-2122
 61-7059 63-7235 78-7009

State of Idaho, Department of Parks
Mr. Wilhelm M. Beckert, Director
Statehouse Mail

Dear Mr. Beckert:

We acknowledge receipt of the affidavits submitted as proof of beneficial use in connection with the above referenced permits.

Before licenses can be issued, a field examination must be made by a representative from this Department. We cannot tell just when these examinations will be made, but our examiner will try to contact you at the time the examinations are made so that someone may show him the systems.

Very truly yours,

Donald W. McEldowney
Appropriation Supervisor

DWM:DR

96-7035

Idaho

DEPT. OF PARKS

1000 STEWART, BOISE, IDAHO 83707
ATTENTION: NORTH SPRINGS AVENUE
PHONE: 334-2154 (AREA CODE 208)



STATE PARK BOARD:

HAROLD T. BROWN, Chairman
Box 274
Eller, Idaho 83228

WILLIAM M. FROME, Member
105 East Main Street
St. Anthony, Idaho 83445

EARL T. GUNNELL, Vice-Chairman
Box 215
Sage Springs, Idaho 83276

GEORGE P. MILLER, Member
Box 247
Kootenai Ferry, Idaho 83205

MRS. BETH DUNHAM, Member
231 7th Avenue
Burton, Idaho 83201

KENT W. GIST, Member
Box 345
Pocatello, Idaho 83201

WILHELM M. BECKERT, Director

June 8, 1970

RECEIVED

JUN 10 1970

Department of Reclamation
614 State Street
Statehouse Annex 11
Boise, Idaho 83707

Department of Reclamation

Attention: Donald McEldowney

Gentlemen:

Enclosed please find completed Proof of Application of Water to
Beneficial Use forms for permit numbers:

53-7235*	35-7080
98-2122/32455	63-7236*
<u>96-7035</u>	63-7231*
65-7003	63-7230*
78-7009*	61-7059*
41-7001*	

Thank you for your continued cooperation and feel free to contact
me if there are any questions.

Sincerely,

Wilhelm M. Beckert
Director

rk
enc

"VISIT IDAHO STATE PARKS"

96-7035

WELL TESTING REPORT

MAY 5 1969

NAME Foregut State Park LOCATION Foregut State Park
 I. D. WELL 16" WELL DEPTH 417 WATER TEMP. 43 STATIC WATER LEVEL 315
 ORIFICE SIZE 6 on 10 DISCHARGE PIPE 10 COLUMN & LENGTH 380 AIRLINE 380

TIME	WATER LEVEL FT. FROM TOP	R. P. M.	ORIFICE READING	G. P. M.	REMARKS: SAND? CASCADING WATER? SIG.
11:45	315	900	0	0	Clay Colar
12:00	315	900	0	0	Clear
1:00	315	1000	0	0	
1:30	315	1350	20.5	643	Clear
2:00	315	1350	20.5	643	
2:45	315	1500	29	760	Clear
4:00	315	1500	29	760	
5:00	315	1650	42	906	
6:00	315	1650	42	906	
6:30	stop	8 checked			Dil in engine
6:40	315	1650	42	906	
7:30	315	1650	42	906	
8:30	315	1650	42	906	"
9:30	315	1650	42	906	"
10:30	315	1650	42	906	"
11:30	315	1650	42	906	"
12:30	315	1650	42	906	" Midnight
1:30	315	1650	42	906	
2:30	315	1650	42	906	
3:30	315	1650	42	906	
4:15	315	1650	42	906	
5:30	315	1650	42	906	
6:30	315	1650	42	906	
7:30	315	1650	8	935	
8:30	315	1650	8	935	
9:30	315	1650	8	935	

RECOVERY TIME: FT. 1 MINUTE FT. 2 MINUTES FT. 3 MINUTES

APPROVED BY:

Layne Johnston
 (LAYNE PUMPS, INC.)

INSTALLED BY:

Layne Johnston Jack Salwell (OWNER OF WELL) 4-29-69
 DATE 4-30-69

LAYNE PUMPS, INC.

VERTICAL TURBINE PUMPS

FACTORY BRANCH

PHONE 547-4132

P. O. BOX 610

PASCO, WASHINGTON 99301

Well #10 - SW NW 9, T53N, R3W Kootenai Co.

96-7035

PAGE 2

三六

96-7035

REPORT OF WELL DRILLER
State of Idaho

State law requires that this report shall be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

WELL OWNER:

Name State of Idaho

Address Farragut State Park No. 10

Owner's Permit No. 96-7035

NATURE OF WORK (check): Replacement well ☐

New well ☒ Deepened ☐ Abandoned ☐

Water is to be used for: Domestic

METHOD OF CONSTRUCTION: Rotary ☐ Cable ☒

Dug ☐ Other ☐

(explain)

CASING SCHEDULE: Threaded ☐ Welded ☐

20" Diam. from 1 ft. to 50 ft.

16" Diam. from 1 ft. to 420 ft.

" Diam. from ft. to ft.

" Diam. from ft. to ft.

Thickness of casing: 3/8 Material:

Steel ☒ concrete ☐ wood ☐ other ☐

(explain)

PERFORATED? Yes ☒ No ☐ Type of

perforator used: Mills

Size of perforations: 3/8 " by 3 "

500 perforations from 415 ft. to 370 ft.

perforations from ft. to ft.

perforations from ft. to ft.

perforations from ft. to ft.

WAS SCREEN INSTALLED? Yes ☐ No ☒

Manufacturer's name

Type Model No.

Diam. Slot size Set from ft. to ft.

Diam. Slot size Set from ft. to ft.

CONSTRUCTION: Well gravel packed? Yes ☐

No. ☒ size of gravel Gravel

placed from ft. to ft. Surface seal

provided? Yes ☒ No ☐ To what depth?

50 ft. Material used in seal: cement

Did any strata contain unusable water? Yes ☐

No. ☒ Type of water:

Depth of strata ft. Method of sealing

strata off:

Surface casing used? Yes ☒ No ☐

Cemented in place? Yes ☒ No ☐

Locate well in section

Sec. 10

LOCATION OF WELL: County Keetena

SW 1/4 NW 1/4 Sec. 10 T. 53 N. R. 2 W

Use other side for additional remarks

Size of drilled hole: 16" Total
depth of well: 420 Standing water
level below ground: 315 Temp.
Fahr. Test delivery: 1500 gpm
or cfs Pump? ☒ Bail ☐
Size of pump and motor used to make test:
8"

Length of time of test: 24 Hrs. Min.

Drawdown: 1 ft. Artesian pressure: ft.

above land surface Give flow cfs

or gpm. Shutoff pressure:

Controlled by: Valve ☐ Cap ☐ Plug ☐

No control ☐ Does well leak around casing?

Yes ☐ No ☒

DEPTH	MATERIAL	WATER
FROM	TO	YES OR NO
FEET	FEET	

0	10	Boulders	
10	38	Boulders with some clay	
38	50	Boulders	
50	78	Gravel & small boulders	
78	89	clay & gravel	
89	109	Loose gravel	
109	128	cemented gravel	
128	138	Boulders	
138	230	Course Gravel	
230	250	Cemented gravel	
250	265	Course gravel	
265	275	Boulders	
275	295	Cemented gravel	
295	305	Course gravel	
305	315	Cemented gravel	
315	335	Course Gravel	
335	355	Course gravel some boulders	
355	420	Angular gravel no sand	

Work started: April 3, 1969

Work finished: April 30, 1969

Well Driller's Statement: This well was drilled under my supervision and this report is true to the best of my knowledge.

Name: Russel Cowe

Address: Boise, Idaho

Signed by: Russel Cowe

License No. 65 Date: June 12, 1969

96-7035

REPORT OF WELL DRILLER
State of Idaho

State law requires that this report shall be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

WELL OWNER:

Name State of Idaho

Address Farragut State Park No. 9

Owner's Permit No. 125

NATURE OF WORK (check): Replacement well ☐

New well ☒ Deepened ☐ Abandoned ☐

Water is to be used for: Domestic

METHOD OF CONSTRUCTION: Rotary ☐ Cable ☒

Dug ☐ Other ☐ (explain)

CASING SCHEDULE: Threaded ☐ Welded ☒

20 "Diam. from 1 ft. to 50 ft.

16 "Diam. from 1 ft. to 356 ft.

"Diam. from ft. to ft.

"Diam. from ft. to ft.

Thickness of casing: 3/8 Material:

Steel ☒ concrete ☐ wood ☐ other ☐

(explain)

PERFORATED? Yes ☒ No ☐ Type of
perforator used: Mills

Size of perforations: 3/8 " by 3 "

400 perforations from 350 ft. to 210 ft.

perforations from ft. to ft.

perforations from ft. to ft.

perforations from ft. to ft.

WAS SCREEN INSTALLED? Yes ☐ No ☒

Manufacturer's name

Type Model No.

Diam. Slot size Set from ft. to ft.

Diam. Slot size Set from ft. to ft.

CONSTRUCTION: Well gravel packed? Yes ☐

No. ☒ size of gravel Gravel

placed from ft. to ft. Surface seal

provided? Yes ☒ No ☐ To what depth?

50 ft. Material used in seal: cement

Did any strata contain unusable water? Yes ☐

No. ☒ Type of water:

Depth of strata ft. Method of sealing

strata off:

Surface casing used? Yes ☒ No. ☐

Cemented in place? Yes ☒ No ☐

Locate well in section

LOCATION OF WELL: County Kootenai
SE 1/4 SW 1/4 Sec. 4 T. 53 N. R. 2 W

Use other side for additional remarks

Size of drilled hole: 16" Total
depth of well: 356 Standing water
level below ground: 246 Temp.
Fahr. ° Test delivery: 1250 gpm
or cfs Pump? ☐ Bail ☐
Size of pump and motor used to make test:
8"

Length of time of test: 16 Hrs. Min.

Drawdown: 1 ft. Artesian pressure: ft.

above land surface Give flow cfs

or gpm. Shutoff pressure:

Controlled by: Valve ☐ Cap ☐ Plug ☐

No control ☐ Does well leak around casing?

Yes ☐ No ☒

DEPTH		MATERIAL	WATER YES OR NO
FROM	TO		

FEET	FEET		
0	3	cement foundation	
3	15	dry gravel	
15	21	dry gravel small boulders	
21	30	gravel & boulders	
30	48	boulders	
48	50	hard dry gravel	
50	60	gravel & boulders	
60	63	boulders	
63	90	broken gravel	
90	110	sand & egg size gravel	
110	150	gravel with some sand & small boulders	
150	164	gravel, sand & boulders	
164	170	cemented gravel	
170	228	gravel & sand	
228	248	gravel dry	
248	250	water bearing gravel	
250	270	gravel & sand	
270	290	gravel	
290	300	large angular gravel	
300	310	large boulders	
310	315	boulders	
315	325	large boulders	
325	350	gravel	
350	357	large gravel	

Work started: Feb. 12, 1969

Work finished: March 24, 1969

Well Driller's Statement: This well was
drilled under my supervision and this report
is true to the best of my knowledge.

Name:

Address:

Signed by: Russel Cowe

License No. 65 Date: June 12, 1969

96-7035

July 18, 1969

Re: Permit No. 96-7035

State of Idaho Department of Parks
Statehouse
Boise, Idaho

Dear Sirs:

We enclose a copy of your approved application for permit 96-7035
in which we direct your attention to the limitations and conditions as given
on the fourth page under approval of the State Reclamation Engineer.

Very truly yours,

C. Stephen Allred, Assistant
State Reclamation Engineer

CSA:kh

Enclosures: Copy of permit
Receipt No. 3083 for \$45.00
2 informational letters

96-7035

THE COEUR D'ALENE PRESS, INC.

Publishers

Second & Lakeside - Phone MOhawk 4-8176 - Coeur d'Alene, Idaho 83814

Bureau of Reclamation
Statehouse, Annex 2
Boise, Idaho 83707

RECEIVED

JUN 27 1969

Department of Reclamation

ACCOUNTS ARE DUE AND PAYABLE ON OR BEFORE 10TH OF MONTH FOLLOWING PURCHASE

6/5-12 Notice of Application for Water
96-7035 State of Idaho Dept of Parks

7.82

"I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due, after allowing all just credits, and that no part of same has been paid."

THE COEUR D' ALENE PRESS, INC.

Callie Painter CASHIER

96-7035

submitted 4-2-69

AFFIDAVIT OF PUBLICATION - COEUR D'ALENE PRESS

(WEEKLY)

JUN 27 1969

STATE OF IDAHO,

County of Kootenai,

ss.

deposes and says:

That affiant is now, and at all times herein mentioned has been, a citizen of the United States and a resident of Kootenai County, State of Idaho, over the age of 21 years and not a party to, nor interested in the event of, the above entitled matter, and the printer (principal clerk) of the "Coeur d'Alene Press", during all of the times herein mentioned being a legal daily newspaper, of Coeur d'Alene, Kootenai County, Idaho, as defined by Idaho Code Sec. 60-106 to Sec. 60-108 both inclusive, and Chapter 121 Idaho Session Laws of 1949, and acts amendatory thereof and correlated thereto, and qualified thereunder to publish to the same effect as a weekly

newspaper on Wednesdays; and that the

Notice of Application for Water - 96-7035
State of Idaho, Dept. of Parks

of which a printed copy is annexed hereto, was published in all the regular Wednesday

weekly issues of said newspaper for *two* consecutive weeks, commencing

on the *5* day of *June*, 196*9*, and ending on the

12 day of *June*, 196*9*.

Subscribed and sworn to, before me, this *12* day of *June*, 196*9*..

196*9*..

Callie Painter
Bernard W. Harrison

Notary Public for the State of Idaho,
residing at Coeur d'Alene, Idaho.

APPLICATION FOR WATER

Notice is hereby given that State of Idaho, Department of Parks, Statehouse, Boise, Idaho has on April 29, 1969 applied for permit under application No. 96-7035 to divert 6.0 cubic feet per second of water from a groundwater source. Water will be diverted by wells within the SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 5, NE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 8, SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 4 and in the SW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 8, T. 53 N, R. 2 W, B.M., Kootenai County and is to be used from January 1 to December 31 for multiple domestic and from March 5 to November 15 for irrigation in the SE $\frac{1}{4}$ SW $\frac{1}{4}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 4, SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 5, NE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 8 and SW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 9, T. 53 N, R. 2 W, B.M.

Any protest against this application must be filed with the Department of Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON
State Reclamation
Engineer

June, 5, 12, 1969

Duplicate

96-7035

AFFIDAVIT OF PUBLICATION—COEUR D'ALENE PRESS

(WEEKLY)

JUN 24 1969

STATE OF IDAHO, }
County of Kootenai, } ss.

Department of Reclamation

deposes and says:

That affiant is now, and at all times herein mentioned has been, a citizen of the United States and a resident of Kootenai County, State of Idaho, over the age of 21 years and not a party to, nor interested in the event of, the above entitled matter, and the printer (principal clerk) of the "Coeur d'Alene Press", during all of the times herein mentioned being a legal daily newspaper, of Coeur d'Alene, Kootenai County, Idaho, as defined by Idaho Code Sec. 60-106 to Sec. 60-108 both inclusive, and Chapter 121 Idaho Session Laws of 1949, and acts amendatory thereof and correlated thereto, and qualified thereunder to publish to the same effect as a weekly

newspaper on Wednesdays; and that the

of which a printed copy is annexed hereto, was published in all the regular Wednesday weekly issues of said newspaper for two consecutive weeks, commencing

on the 5 day of June, 1969, and ending on the 12 day of June, 1969

Subscribed and sworn to, before me, this 12 day of June, 1969

Notary Public for the State of Idaho,
residing at Coeur d'Alene, Idaho.

APPLICATION FOR WATER

Notice is hereby given that State of Idaho, Department of Parks, Statehouse, Boise, Idaho has on April 29, 1969 applied for permit under application No. 96-7035 to divert 6.0 cubic feet per second of water from a groundwater source. Water will be diverted by wells within the SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 6; NE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 3; SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 4 and in the SW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 9, T. 53 N, R. 2 W, B.M., Kootenai County and is to be used from January 1 to December 31 for multiple domestic and from March 5 to November 15 for irrigation in the SE $\frac{1}{4}$ SW $\frac{1}{4}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 4; SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 5; NE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 3 and SW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 9 T. 53 N, R. 2 W, B.M.

Any protest against this application must be filed with the Department of Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON
State Reclamation
Engineer

June, 5, 12, 1969

X

June 24, 1969

Re: Application for Permit No. 96-7035
State of Idaho, Department of Parks

C
Coeur d'Alene Press
Coeur d'Alene, Idaho

Gentlemen:

O
As of this date, we have received neither the affidavit of publication
nor the certified bill of publication for the above referenced. Please forward
these articles to the Department as soon as possible.

P
Very truly yours,

Donald W. McElldowney
Appropriation Examiner

Y
DWM:TC

96-7035

LEGAL

**NOTICE OF
APPLICATION FOR WATER**

Notice is hereby given that State of Idaho, Department of Parks, Statehouse, Boise, Idaho has on April 29, 1969 applied for permit under application No. 96-7035 to divert 6.0 cubic feet per second of water from a groundwater source. Water will be diverted by wells within the SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 5, NE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 3, SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 4 and in the SW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 9, T. 53 N, R. 2 W, B.M., Kootenai County and is to be used from January 1 to December 31 for multiple domestic and from March 5 to November 15 for irrigation in the SE $\frac{1}{4}$ SW $\frac{1}{4}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 4, SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 5, NE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 3 and SW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 9, T. 53 N, R. 2 W, B.M.

Any protest against this application must be filed with the Department of Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON
State Reclamation
Engineer

96-7035
June, 5, 12, 1969

100-114-1112

DON SAMUELSON
GOVERNOR



R. KEITH HIGGINSON
State Reclamation Engineer

STATE OF IDAHO

DEPARTMENT OF RECLAMATION
STATEHOUSE - ANNEX 2
BOISE, IDAHO 83707

May 28, 1969

Re: Application for Permit No. 96-7035-State of Idaho, Department of Parks

Coeur d'Alene Press
Coeur d'Alene, Idaho

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted assuming the notice is correct. If we have any corrections, we will notify you before the first publication date. If you cannot publish the notice on the proposed dates please contact us immediately.

An affidavit of publication must be submitted to the Department of Reclamation, along with the publication bill. In order to receive payment, the following certification must appear on the bill:

I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due, after allowing all just credits, and that no part of same has been paid.

Signature of claimant

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM:tg
Enc: Legal Notice (1)

96-7035

NOTICE OF APPLICATION FOR WATER

Notice is hereby given that State of Idaho, Department of Parks, Statehouse,
Boise, Idaho has on April 29, 1969

applied for permit under application No. 96-7035 to divert store
6.0 cubic feet per second acres of water from _____
a groundwater source _____. Water will be diverted by _____
d wells _____ within the _____

SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 5; NE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 3; SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 4 and in the SW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 9,
T. 53 N, R. 2 W, B. M. / Kootenai County
and is to be used from January 1 to December 31 for multiple
domestic and from March 5 to November 15 for irrigation

in the SE $\frac{1}{4}$ SW $\frac{1}{4}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 4; SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 5; NE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 3 and
SW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 9, T. 53 N, R. 2 W, B. M.

Any protest against this application must be filed with the Department of
Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON
State Reclamation Engineer

Published in the _____ Coeur d'Alene Press, Coeur d'Alene, Idaho
on June 5 and June 12, 1969.

96-7035

305306

STATE OF IDAHO

Miscellaneous Expenditure Voucher

No.

FOR USE OF DIVISION
OF ACCOUNTS ONLYFROM
DEPARTMENT PARKS

No.

FOR USE OF DEPARTMENT

See below

SUB-DIVISION _____

APPROPRIATION
ACCOUNT TITLE _____

PAY TO:

CODE NO.

Dept. of ReclamationStatehouse - Annex 2Boise, Idaho 83707

ACCOUNT CODES

FUND	FUNCTION	SUB DIV	APPR.	OBJECT	COST CODES
101	12	09		210	115.00
COMPUTATION CHECKED BY:				PRE-AUDITED BY:	
INCLUDED IN DAILY SUMMARY NO.				POSTED TO BUDGET CONTROL LEDGER	

DATE	EXPLANATION	AMOUNT	LEAVE BLANK
5-12-69	Charges per attached Letter Applications for Water Permits at Heyburn State Park 5 @ \$10.00 Farragut St. Park 1 @ \$45.00 Deep Creek State Park 1 @ 10.00 Round Lake State Park 1 @ 10.00 TOTAL	~~115.00~~ 115.00	
	M. L. Misner		

TO THE CLAIMANT:

Enclosed please find State of Idaho warrant in full settlement of the claim.

Please address any inquiries concerning this transaction to the

STATE AUDITOR,
Division of Accounts
State Capitol Building,
Boise, Idaho

96-7035

MAY 20 1969

May 2, 1969

C
O
P
Y

Re: Applications for Permit
Farragut State Park
Heyburn State Park
Deep Creek State Park
Round Lake State Park

Mr. Wilhelm H. Beckert, Director
Idaho State Department of Parks,
Statehouse,
boise, Idaho

Dear Mr. Beckert:

Please be advised that before the Department may begin to process your applications for permit, we must be in receipt of \$10 for seven of the applications and \$45 for just one of the applications. Therefore, in order for the Department to proceed with these applications, you will be required to submit a total of \$115 to the Department.

If we may be of further assistance, please contact us.

Very truly yours,

Donald W. McHildoway
Appropriation Examiner

DWM:TC

96-7035

July 7, 1969

C
O
P
Y
Re: Application for Permit No. 96-7035

Coeur d'Alene Press
Coeur d'Alene, Idaho

Gentlemen:

Please find enclosed the bill of publication for the above referenced.
Please sign the bill and return it to the Department so that you may receive
payment for your services.

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM:TG

Enc: bill of publication

96-7035

Idaho DEPT. OF PARKS

Statehouse, Boise, Idaho 83707



STATE PARK BOARD

ERNEST E. DAY, Chairman
420 Greengate Drive
Boise, Idaho 83702

WILLIAM M. FROME, Member
505 East Main Street
St. Anthony, Idaho 83445

HAROLD T. BROWN, Vice-Chairman
Box 374
Filler, Idaho 83328

EARL T. GUNNELL, Member
Box 215
Soda Springs, Idaho 83276

MRS. BETH DURHAM, Member
221 7th Avenue
Leviaton, Idaho 83501

GEORGE P. MILLER, Member
Box 247
Bonanza Ferry, Idaho 83905

WILHELM M. BECKERT, Director

April 29, 1969

RECEIVED

APR 29 1969

Department of Reclamation

Mr. Keith Higginson
State Reclamation Engineer
Department of Reclamation
Building Mail
Boise, Idaho

Dear Keith:

Enclosed are several Applications for Permit on wells at the following areas:

1. Farragut State Park
2. Heyburn State Park
3. Deep Creek State Park
4. Round Lake State Park

Thank you for your staff's assistance in preparation of the permits and do not hesitate to call us if there are any questions.

I will be looking forward to hearing from you in the near future.

Sincerely,

Bill

Wm Beckert

Wilhelm M. Beckert
Director

rk
enc

96-7035



BARTON, STODDARD, MILHOLLIN & HIGGINS, INC.
Consulting Engineers

Denver, Colorado • Boise, Idaho

23 January 1969

1451 HARTMAN ST.
BOISE, IDAHO 83704
PHONE (208) 375-5232

State of Idaho
Department of Reclamation
614 State Street
Boise, Idaho

Attn: Mr. McEldowney

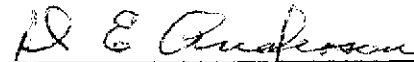
Dear Mr. McEldowney:

Enclosed you will find a copy of the Plans and Specifications for construction of two (2) water wells at Farragut State Park. Additionally, you will find a photo copy of a portion of the Bayview Quadrangle Sheet upon which I have marked the location of the wells with respect to the land lines.

The Department of Public Works plans to award a contract immediately for the well construction and we submit these enclosures to aid you in processing the application which we understand will be handled as an inter-departmental procedure between your office and the Department of Public Works.

Yours very truly,

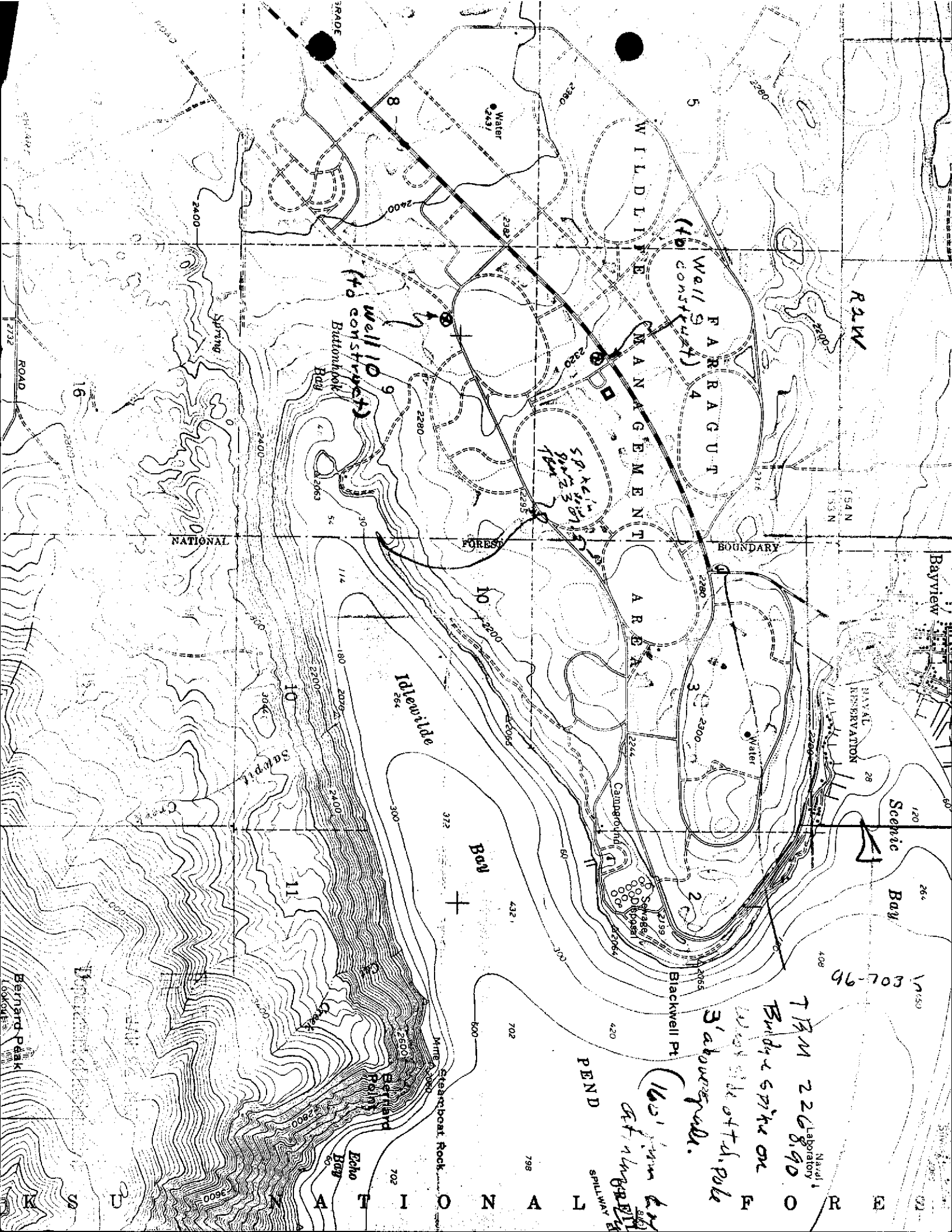
BARTON, STODDARD, MILHOLLIN & HIGGINS, INC.


D. E. ANDERSON, P. E.

DEA:ee

Encs. 1 Set Plans
1 Set Contract Documents
1 Photocopy of Quad. Sheet

96-7035



CONTRACT DOCUMENTS

RECEIVED

JAN 24 1969

FOR

Department of Reclamation

**CONSTRUCTION
OF**

WELLS NO. 9 & 10

PROJ 69-2

FARRAGUT STATE PARK

KOOTENAI COUNTY

IDAHO

JAN 1969

BARTON, STODDARD, MILHOLLIN & HIGGINS, Inc.

CONSULTING ENGINEERS

BOISE

DENVER

1431 HARTMAN ST. • BOISE, IDAHO 83704



96-7035

CONTRACT DOCUMENTS
FOR
STATE OF IDAHO
FARRAGUT STATE PARK
CONSTRUCTION OF WELLS NO. 9 & 10
KOOTENAI COUNTY
IDAHO
STATE OF IDAHO, OWNER
ACTING BY AND THROUGH
THE
COMMISSIONER OF PUBLIC WORKS
STATE CAPITOL BUILDING
BOISE, IDAHO

Prepared By
BARTON, STODDARD, MILHOLLIN & HIGGINS, INC.

Consulting Engineers

1451 Hartman Street
Boise, Idaho

January

1969

APPROVALS

Robert V. DeShazo

COMMISSIONER

DEPARTMENT OF PUBLIC WORKS

Wilhelm M. Becker

DIRECTOR

IDAHO STATE PARKS DEPARTMENT

96-7035

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LEGAL ADVERTISEMENT FOR BIDS

Sealed proposals will be received by the Department of Public Works, State of Idaho, at Barton, Stoddard, Milhollin & Higgins, Inc.

1025 Coeur d'Alene Avenue, Coeur d'Alene, Idaho,
c/o K. A. Durtschi & Associates,

until 2:00 P.M. Pacific Standard Time, on 20 January 1969 for

Construction of Wells No. 9 & 10

Farragut State Park, Kootenai County, Idaho.

Proposals will be opened and publicly read at the above location, hour, and date.

Plans, specifications, proposal forms, and other information are on file for examination in the Department of Public Works, Boise, Idaho, or Associated General Contractors, 110 North 27th, Boise, Idaho; and East 4935 Trent, Spokane, Washington; and, may be obtained FOR BIDDING PURPOSES FROM:

Barton, Stoddard, Milhollin & Higgins, Inc., Engineers
1451 Hartman Street, Boise, Idaho

and

Barton, Stoddard, Milhollin & Higgins, Inc.
1025 Coeur d'Alene Avenue, Coeur d'Alene, Idaho
c/o K. A. Durtschi & Associates.

A Public Works Contractor's License for the State of Idaho is required for this work.

Published: Coeur d'Alene Press, January 9, 10, 11 - 1969

96-7035

1. PROPOSALS

- A. Proposals shall be submitted in a plainly marked SEALED ENVELOPE. On the outside of the envelope the hour and date of the bid opening and the name of the project shall be indicated. If forwarded by mail, the sealed envelope containing the bid must be enclosed in another envelope addressed as specified in the bid proposal.
- B. All proposals must be submitted on the forms furnished and must be signed by the bidder with his name and Post Office address. Proposal forms shall be filled out entirely, including contractor's license number and names of sub-contractors, if any are used. Fill in all blank spaces on the form. Signature must be in long hand and executed in ink as follows:
 - 1. In the case of an individual bidder, the bid must be signed by the bidder with his usual signature.
 - 2. Bids by partnerships must be signed with the partnership name by one of the partners, followed by the signature and designation of the partner signing.
 - 3. Bids by the corporations must be signed with the legal names of the corporation, followed by the name of the State of Incorporation and by the signature of the president, secretary, or other persons authorized to bid.
- C. Modifications to the proposals:
 - 1. No oral or telephone proposals or modifications will be considered.
 - 2. Any bidder may modify his bid by telegraphic communication at any time prior to the scheduled closing time for receipt of bids, provided that such telegraphic communication is received by the owner prior to the closing time, and, provided further, the owner is satisfied that a written confirmation of the telegraphic modification over the signature of the bidder was mailed prior to the closing time. The telegraphic communication should not reveal the bid price but should provide the addition or subtraction or other modification so that the final prices or terms will not be known by the owner until the sealed bid is opened. If written confirmation is not received within two days from the closing time, no consideration will be given to the telegraphic modification.
- D. No proposal will be considered unless ACCOMPANIED BY AN ACCEPTABLE PROPOSAL GUARANTY, in the amount of not less than five (5) percent of the total amount of the proposal. This guaranty may be in the form of a certified or Cashier's Check drawn on an IDAHO bank, made payable to the Department of Public Works, or the bidder may submit a Bid Bond.

96-7035

The bidder's guaranty will be returned promptly after the owner and the accepted bidder have executed the contract, or, if no award has been made within 45 days after the date of the opening of bids; upon demand of the bidder at any time thereafter, so long as he has not been notified of the acceptance of his bid.

The successful bidder, upon his failure or refusal to execute and deliver the contract and bonds required within 10 days after he has received notice of the acceptance of his bid, shall forfeit to the owner, as liquidated damages for such failure or refusal, the guaranty deposited with his bid.

E. The owner reserves the right to reject any or all proposals or to accept the proposal deemed in the best interest of the State of Idaho.

F. All bidders and authorized representatives are invited to be present at the opening of bids. Tabulation sheets will be provided for their convenience.

2. EXAMINATION OF SITE AND CONDITIONS

Before submitting a proposal, bidders are requested to visit the site, examine the drawings and specifications, and fully inform themselves of all conditions and limitations. They shall include in their proposal a sum to cover the cost of all items included in the Contract. Failure to visit the site will in no way relieve the successful bidder from necessity of furnishing any material or performing any work that may be required to complete the work in accordance with drawings and specifications without additional cost to the owner.

3. EVIDENCE OF QUALIFICATIONS

Upon request of the owner, the bidder whose proposal is under consideration for the award of Contract shall submit promptly satisfactory evidence of his financial status, his experience, and the organization and equipment he has available for the performance of the Contract.

4. CONTRACTOR'S LICENSE

Bidders shall be licensed in the State of Idaho in accordance with the provisions of an act known as "Public Works Contractors", State License Law, H.B.#295, 33rd Legislative Session, 1955. The term "Public Works Contractors" included contractors, sub-contractors or specialty contractors regardless of the dollar value involved.

END OF INSTRUCTIONS TO BIDDERS

96-7035

State of Idaho
DEPARTMENT OF PUBLIC WORKS
7th & Washington Street
Boise, Idaho

BID PROPOSAL

Having carefully examined the advertisement for bids, plans, specifications and site where the work shall be done in connection with:

CONSTRUCTION OF WELLS NO. 9 & 10
FARRAGUT STATE PARK
KOOTENAI COUNTY, IDAHO

as well as the terms and conditions affecting same, the bidder hereby proposes to undertake and complete the work embraced in this project by furnishing all materials and tools, labor and equipment necessary to the aforementioned documents prepared by the Department of Public Works, according to the schedule of bid prices given in this bid proposal.

An agreement shall be executed by the Commissioner of Public Works for the State of Idaho on the above work and named compensation on the forms provided by the State.

Attached hereto is a guaranty of Five Percent (5%) of this bid offered in conformance with the instruction to bidders. An annual bid bond on file in the State Purchasing Agent's Office will not be accepted as a bid bond.

The Bidder agrees, if awarded the Contract, to execute and deliver same to the Commissioner of Public Works, within (5) FIVE DAYS AFTER receipt of notice of award, and to submit therewith a satisfactory Performance Bond, and Payment Bond for labor and materials, on the forms provided by the State of Idaho, in a sum equal to 100% of the contract price. The bidder also agrees to commence work within five (5) days after receipt of Notice to Proceed.

The State reserves the right to reject any or all bids and to waive any informalities.

Pursuant to the requirements of the Idaho Session Laws of 1953, Idaho Code Section 67-2510, the names and addresses of sub-contractors to whom work shall be awarded are subject to the approval of the Owner and the Architect or Engineer, if the undersigned is awarded the contract.

96-7035

NOTE: The bidder shall be solely responsible for completing
ALL SPACES BELOW.

1. A bid bond or cashier's check in the amount of five percent (5%) of the base bid is enclosed as a guaranty of this bid.

_____°
Yes

No

2. The Bidder proposes to complete the work as follows: All items of work under this contract shall be completed by 1 May 1969.
3. The Bidder shall sign a contract containing a liquidating damage clause and other requirements as stated by law, hereby the liquidated damage shall not exceed Two Hundred Dollars (\$200.00) per each calendar day's delay over the time specified for completion of the contract.
4. IDAHO PUBLIC WORKS CONTRACTOR'S LICENSE NUMBER _____.
5. Acknowledgement of Addendum(s), if any _____.
6. The Bidder further agrees that he will take in full payment, sums according to the actual amount of work performed of the various classes and the respective unit prices bid as given in the following "Schedule of Bid Items and Prices:" In case of conflict between unit price and unit price extended, unit price shall govern.

SCHEDULE OF BID ITEMS

NOTICE TO BIDDERS: Proposals will be considered for any or all Schedules 1 to 3 listed below. Schedules bid must include proposals for all Items a - f complete.

Schedule	Item	Description	Unit	Quantity	Unit Price	Total Price
Schedule 1	<u>WELL NO. 9</u>					
	a.	Mobil. & Demobil.	L.S.	1		
	b.	Drill, Furnish & Install 20" Casing	L.F.	50		
	c.	Drill, Furnish & Install 16" Casing	L.F.	306		
	d.	Drill, Furnish & Install 12" Casing	L.F.	75		
	e.	Well Development, Sampling & Disinfecting	L.S.	1		
	f.	Testing	HR.	24		
TOTAL SCHEDULE 1						
AND/OR						
Schedule 2	<u>WELL NO. 10</u>					
	a.	Mobil. & Demobil.	L.S.	1		
	b.	Drill, Furnish & Install 20" Casing	L.F.	50		
	c.	Drill, Furnish & Install 16" Casing	L.F.	366		
	d.	Drill, Furnish & Install 12" Casing	L.F.	75		
	e.	Well Development, Sampling & Disinfecting	L.S.	1		
	f.	Testing	HR.	24		
TOTAL SCHEDULE 2						
AND/OR						
Schedule 3	<u>WELLS 9 AND 10</u>					
	a.	Mobil. & Demobil.	L.S.	1		
	b.	Drill, Furnish & Install 20" Casing	L.F.	100		
	c.	Drill, Furnish & Install 16" Casing	L.F.	672		
	d.	Drill, Furnish & Install 12" Casing	L.F.	150		
	e.	Well Development, Sampling & Disinfecting	L.S.	1		
	f.	Testing	HR.	48		
TOTAL SCHEDULE 3						

The State of Idaho reserves the right to award a single contract under Schedule 3 or it may award separate contracts to separate contractors under Schedules 1 and 2.

96-7035

SUB-CONTRACTORS:

_____	Idaho Contractor's
Electrical	License Number _____
_____	Idaho Contractor's
Mechanical	License Number _____
_____	Idaho Contractor's
Other (If Applicable)	License Number _____
_____	Idaho Well Driller's
Well Driller	License Number _____

I understand if I do not answer any of the
above questions, and fill in all blank
spaces provided for answering, my bid may
be rejected as an incomplete bid:

BIDDER

COMPANY _____
ADDRESS _____
NAME & TITLE _____
Must be Signed

END OF BID PROPOSAL

96-7035

CONTRACT AGREEMENT

THIS AGREEMENT, made and entered into this _____ day of _____, 19____, by and between the State of Idaho, through the Department of Public Works, executed by the Commissioner of said Department, hereinafter referred to as the "State" party of the first part, and _____, party of the second part.

WITNESSETH: That the Contractor in consideration of the sum to be paid by said State, in the manner and at the time as hereinafter provided, and other covenants and agreements herein contained, hereby agree for itself, its heirs, administrators, successors and assigns, as follows:

I.

To provide all materials and to perform all services in connection with

II.

This Contract shall be binding from the date same is duly executed and the Contractor shall proceed thereafter with the work to be performed upon given it by the State. It is understood that time is an important element of this Contract and for each calendar day's delay over the time specified for the completion of said contract, the Contractor agrees to pay to the Commissioner of Public Works, State of Idaho, for the benefit of said State the sum of _____ (_____), which sum is agreed upon by the parties hereto as liquidated damages, (not penalty) for such delay. This Contract shall be _____.

III.

It is further expressly agreed that the Contractor procure, maintain and pay for adequate Public Liability and Property Damage Insurance, Owner's Public Liability Insurance, Workman's Compensation Insurance, and Fire Insurance coverage, as by law provided, the documents evidencing said insurance to be approved by and filed with the Commissioner of Public Works, but without liability on the part of said State by reason of the inadequacy thereof. This is to be done before the performance of this Contract is commenced on the part of said Contractor.

IV.

The Contractor in consideration of securing the business of executing or constructing public works in this State, recognizing that the business in which he is engaged is of a transitory character, and that in the pursuit thereof, his property used therein may be without the State when taxes, excises and license fees to which he is liable becomes payable, agrees:

- 1) To pay promptly when due all taxes, (other than on real property), excises and license fees due to the State, it's sub-divisions and municipal and quasi-municipal corporations therein, accrued and accruing during the term of this contract, whether or not the same shall be payable at the end of such term.
- 2) That, if the said taxes, excises and license fees are not payable at the end of said term, but liability for the payment thereof exists, even though the same constitutes liens upon his property, to secure the same to the satisfaction of the respective officers charged with the collection thereof; and,
- 3) That, in the event of his default in payment of securing of such taxes, excises and license fees, to consent that the department, officer, board, or taxing unit entering into this Contract, may withhold from any payment due him hereunder, the estimated amount of such accrued taxes, and license fee for the benefit of all taxing units to which said Contractor is liable.

V.

The State agrees to pay to the Contractor, as the total contract price the sum of _____ (_____) subject to qualifications and alternatives as may appear to the specifications, payment to be made as follows:

Thirty (30) days after the work has substantially begun, the State will pay the Contractor not to exceed ninety percent (90%) of the value of labor performed and material incorporated in the work, which value shall be based on the contract price as estimated by both parties, said estimate being approved in writing by the State or its designated agent in charge of the work; that thirty (30) days thereafter during the life of this Contract, the State will make payments to the Contractor in like amount on like basis.

VI.

The Contractor shall be entitled to ninety percent (90%) of the total contract price upon substantial completion of the work, but not until the Architect employed by the State has submitted a certification in writing to the Commissioner of Public Works that the contract has been fully performed according to Architectural plans and specifications; that in case the services of an architect are not required or employed, the State Inspector on the job shall submit his certification in writing to the Commissioner of Public Works that the work to be performed under this Contract and the materials to be furnished have been performed and furnished, according to provisions of the Contract. The State will retain and withhold from the total contract price at all times during the life of the contract, the sum of money equal to ten percent (10%) of the total contract price for a period of ninety (90) days after satisfactory performance of the contract.

VII.

Before final payment is made to the Contractor, he must submit to the Commissioner of Public Works his affidavit, in which affidavit the Contractor shall state that he has paid or secured to the satisfaction of the taxing units to which his property is subject to tax, all taxes for which he or his property is now liable, due, or delinquent.

VIII.

The General Conditions of the Contract, the specifications and drawings together with this Agreement, the Contract Bond and Exhibits, hereto attached, compose this Contract and are as fully a part of this Contract as if attached hereto or herein repeated.

IX.

Extension of time for completion of this Contract can be granted only over the signature of the Commissioner of Public Works, after reason for the extension of time has been submitted by the Contractor.

X.

Changes of Drawings, Plans, or Specifications or modification of this Contract in any particular can be effective only by written consent of the Commissioner of Public Works, but not until any proposed change or modification has been submitted to him in writing, signed by the one proposing the said change.

XI.

The Contractor will, upon execution of this Contract, notify the local Idaho State Employment Office, located in the District in which this contract is to be performed of the number of employees skilled or otherwise, required by said Contractor, just employ such personnel certified to him by said Employment Office, if the personnel so certified can perform the work called for and available.

XII.

The Contractor will comply with provisions of Section 44-1002, Idaho Code and agrees that ninety-five percent (95%) of the workmen (Skilled or otherwise) employed under this Contract will be bonafide Idaho Residents, except where fifty (50) or less persons are employed, of said number ten percent (10%) may be non-residents; providing, however in all cases, the Contractor must give preference to employment of bonafide Idaho Residents in the performance of the work and that the Contractor will pay the standard prevailing rate of wages in effect at the County seat of the county in which the work is to be performed.

XIII.

This Contract will not be binding on the State until the Contractor has furnished to the State the Performance Bond in a sum equal to the full amount of the contract price, or any addition thereon.

XIV.

INSPECTION: Inspectors employed by the State are authorized to inspect all work done and materials furnished. Such inspection shall extend to all and any part of the work and to the preparation, fabrication, quality or manufacture of the materials to be used. The inspector shall not be authorized to revoke, alter or waive any requirements of the specifications. He is authorized to call to the attention of the Contractor any failure or defect in the work or material to conform to the specifications or the Contract. He shall have the authority to reject materials or suspend work until any questions involving the above mentioned failure be referred to and decided by the Commissioner of Public Works or his representative. The inspector shall in no case act as foreman or perform other duties incumbent upon the Contractor or interfere with the proper management of the work.

The Inspector on the work shall be allowed access to all parts of the work at all times and they shall be furnished with such information and assistance by the Contractor as may be necessary and required to make a complete and detailed inspection.

The Contractor shall, upon request of the Inspector, remove or uncover such portion of the finished work as said Inspector may direct before final acceptance of the same. After examination, the Contractor shall restore said portion of the dismantled work to standard requirements by the specifications. If the work thus dismantled and exposed proves acceptable, the expenses of dismantling or uncovering, removing and replacing materials shall be paid for as "extra work", but if the work so exposed, dismantled, and examined manifests a failure to comply with the specifications and if the materials are not in accordance with the specifications, the cost shall be born by the Contractor.

XV.

All instruments, plans, drawings, and specifications having to do with this Contract, attached hereto or unattached, are as much a part of the Contract as though written in the body of this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this agreement the day and year first above written.

ATTEST

STATE OF IDAHO
DEPARTMENT OF PUBLIC WORKS

Secretary to the Commissioner

Commissioner

CONTRACTOR

Name of Company or Partnership

Address

IN THE PRESENCE OF

Signature of Authorized Party

State of Idaho
DEPARTMENT OF PUBLIC WORKS
Boise, Idaho

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENT, that we _____

as Principal, and _____ as Surety, are
held and firmly bound into the State of Idaho, through the Department of Public Works,
hereinafter called the Owner, in the penal sum of _____

_____ Lawful money of the United States, which sum is
agreed to be the maximum liability hereunder will and truly to be paid and for the payment
of which we are and each one of us bind ourselves, our heirs, executors, administrators,
and assigns jointly and severally, firmly to these presents.

This condition of this instrument is such, that whereas the principal has entered into a
certain agreement, hereto attached, with the State of Idaho, dated _____
196____, for: (Location and Project Description) _____

NOW THEREFORE, I, the said principal, shall well and truly perform all the terms and
provisions of said agreement of the part of said principal required to be performed and
shall promptly make payment to all persons supplying him with labor and materials in
the prosecution of the work provided for in said agreement in accordance with the pro-
visions set forth in the Idaho Code annotated Section 44-502, as amended by Chapter
163, Session Laws of 1933, and Section 44-503 of said Code, which sections are here-
by adopted as a part of this bond to have the same effect as if set out in full herein,
then this instrument shall be null and void, otherwise is in full force and effect.

IN WITNESS WHEREOF, the above parties bounded together have executed this instrument
this _____ day of _____ 196____.

ATTEST:

Contractor

By: _____

Surety Company

COUNTERSIGNED:

Resident Agent, at

_____, Idaho

By: _____

Attorney-in-fact

96-7035

State of Idaho
DEPARTMENT OF PUBLIC WORKS
Boise, Idaho

PAYMENT BOND FOR LABOR & MATERIAL

KNOW ALL MEN BY THESE PRESENT, that we _____
as Principal, and _____ as Surety, are
held and firmly bound into the State of Idaho, through the Department of Public Works,
hereinafter called the Owner, in the penal sum of _____
_____ Lawful money of the United States, which sum is
agreed to be the maximum liability hereunder will and truly to be paid and for the pay-
ment of which we are and each one of us bind ourselves, our heirs, executors, admin-
istrators, and assigns jointly and severally, firmly to these presents.

This condition of this instrument is such, that whereas the principal has entered into
a certain agreement, hereto attached, with the State of Idaho, dated _____
_____ 196____, for: (Location and Project Description) _____

NOW THEREFORE, I, the said Principal, shall well and truly perform all the terms and
provisions of said agreement of the part of said Principal required to be performed and
shall promptly make payment to all persons supplying him with labor and materials in
the prosecution of the work provided for in said agreement in accordance with the pro-
visions set forth in the Idaho Code annotated Section 44-502, as amended by Chapter
163, Session Laws of 1933, and Section 44-503 of said Code, which sections are
hereby adopted as a part of this bond to have the same effect as if set out in full
herein, then this instrument shall be null and void, otherwise is in full force and
effect.

IN WITNESS WHEREOF, the above parties bounded together have executed this instru-
ment this _____ day of _____, 196_____.

ATTEST:

Contractor

By: _____

COUNTERSIGNED:

Resident Agent, at _____, Idaho

By: _____

Attorney-in-fact

96-7035

State of Idaho
DEPARTMENT OF PUBLIC WORKS
Boise, Idaho 83702

CONTRACTOR'S AFFIDAVIT CONCERNING TAXES

STATE OF _____)

COUNTY OF _____)

Pursuant to the Idaho Code, Title 63, Chapter 15, I,
the undersigned, being duly sworn, deposes and certify
that all taxes, excises and license fees due to the
State of it's taxing units, for which I or my property
is liable then due or delinquent, has been paid, or
arrangements have been made, before entering into a
contract for construction of any public works in the
State of Idaho.

Name of Contractor

Address

City and State

BY: _____
(Signature)

Subscribed and sworn to before me this _____ day of
_____ 19 _____.

Commission expires: _____

NOTARY PUBLIC, residing at

96-7035

EQUAL EMPLOYMENT OPPORTUNITY

During the performance of this contract the Contractor agrees as follows:

- (1) The contractor will not discriminate against any employee or applicant for employment because of race, creed, color, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, creed, color, or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.
- (2) The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, creed, color, or national origin.
- (3) The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the agency contracting officer, advising the labor union or workers' representative of the contractor's commitments under Section 202 of Executive Order No. 11246 of September 24, 1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (4) The contractor will comply with all provisions of Executive Order No. 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
- (5) The contractor will furnish all information and reports required by Executive Order No. 11246 of September 24, 1965, and by the rules, regulations, and order of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- (6) In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of such rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts in accordance with procedures authorized in Executive Order No. 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order No. 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

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EQUAL EMPLOYMENT OPPORTUNITY

PAGE 2.

- (7) The contractor will include the provisions of Paragraphs (1) through (7) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order No. 11246 of September 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as the contracting agency may direct as a means of enforcing such provisions, including sanctions for noncompliance; Provided, however, that in the event the contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the contracting agency, the contractor may request the United States to enter into such litigation to protect the interest of the United States.

END OF EQUAL EMPLOYMENT OPPORTUNITY

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PREVAILING WAGE RATES FOR USE ON ALL PUBLIC WORKS PROJECTS
IN CONFORMITY WITH THE PROVISIONS OF SECTION 44 - 1006 IDAHO CODE

SCHEDULE # 2 (North Idaho)

DEPARTMENT OF LABOR - STATE OF IDAHO
Industrial Administration Bldg.
Boise, Idaho

Prevailing hourly wage rates for:

NORTHERN IDAHO, PANHANDLE: BOUNDARY, BONNER, KOOTENAI, DENEWAH, SHOSHONE,
LATAH, NEX PERCE, LEWIS, CLEARWATER AND THE
NORTH PART OF IDAHO COUNTY

JOB CLASSIFICATION	BASIC HOURLY (Fringe Benefits)				
	WAGE	H & W	PENSION	APPR.	OTHER
<u>BUILDING AND HIGHWAY CONSTRUCTION:</u>					
Asbestos Workers-----	5.75	.20	.25		.25
Boilermakers-----	5.50	.20	.25	.01	.30
Helpers-----	5.20	.20	.25	.01	.30
Carpenters-----	~~5.03~~ 5.18	.25	~~.20~~ .25	.02	
Saw Filer, Sta. Paver Saw Op., Floor Layr, Sander & Finisher & Op. of other stationary Power Wood Working Tools ---	~~5.18~~ 5.13	.25	~~.20~~ .25	.02	
Carpenters working burned, charred or creosoted Matls. or similar trtd. Matls.	~~5.28~~ 5.43	.25	~~.20~~ .25	.02	
Millwrights, Mach. Erectors, Shinglers (wood & composition)-----	~~5.28~~ 5.43	.25		.02	
Journeyman Cement Mason (including but not limited to Rodding, Tamper, Floating, Troweling, Patching, Stoning, Rubbing, Screen Setting, Exposed Aggregate Finishing, Curing Compound Application)-----	~~5.20~~ 5.75	.20	.20		
Power Troweling Machine, Troweling Magnesite, Torganal or Material with epoxy based or oxichloride base-----	~~5.35~~ 5.90	.20	.20		
Gunnite Operator-----	~~5.35~~ 5.90	.20	.20		
Power Machine & Power Tool Operator, Power tool includes but is not limited to the following: Chipping Gun, Bush Hammer and Concrete Saw (walking or hand) Pipe Lining Machine, Clary-Type Float, Longitudinal Float, Sandblasting as used in exposed aggregate finishing, Rodding Machine, Belting Machine-----	~~5.35~~ 5.90	.20	.20		
Plasters-----	5.05	.15			.22
Electricians - Jnyman Wireman & Tech.-----	5.32	.15	1%	.01	
Cable Splicer-----	5.72	.15	1%	.01	
Plumbers and Steamfitters-----	~~5.50~~ 5.70	.21	~~.21~~ .30	~~.02~~ .03	.35
Glaziers-----	4.20				.17
Ironworkers - Structural & Ornam.-----	5.45	.20	.15	.01	
Reinforcing-----	5.30	.20	.15	.01	
Machinery Mover, Mach. Erector, Riggers, Signalmen, Welders & Burners, Fence Erectors, Sheeters-----	5.45	.20	.15	.01	
Elevator Construction & Maintence-----	4.67	.075	.10		
Helpers-----	4.34	.075	.10		

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SCHEDULE #2

JOB CLASSIFICATION

BUILDING AND HIGHWAY CONSTRUCTION: (Cont.)

Painters (Moscow & Lewiston)
 Brush, Paperhangers -----
 Steel, Steam or acid, Roller -----
 Spray or Sandblaster -----
 Dry Wall -----
 *Bitumastics & Roller over 9" or 10" handle
 Bridges, Towers, etc., Swing Stage -----
 Painters (Coeur d'Alene) -----
 Brush, Paperhangers -----
 Spray, Sandblaster, Steel, Steam or Acid,
 Roller, Drywall -----
 Swing Stage over 30' -----
 Bitumastics, Bridges, Towers, Stacks,
 Steeples, Tanks on Legs -----
 Bricklayers, Stone Masons, Marble Mason out-
 side, Blocklayers, Cleaners, Caulkers,
 Ptrs. -----
 Marble Mason inside -----
 Tile Setters, Terrazzo Workers -----
 Lathers -----
 Roofers -----
 Sheet Metal Journeyman -----
 Soft Floor Layers -----
 Piledriver -----
 Piledriver (working w/creosoted Matl.) -----
 Boomman -----
 Plaster Tenders -----
 *Moscow Residential Repaint

BASIC HOURLY WAGE	(Fringe Benefits)			
	H & W	PENSION	APPR.	OTHER
4.48	.13	.15		
4.73	.13	.15		
4.73	.13	.15		
4.48	.13	.15		
4.73	.13	.15		
4.83	.13	.15		
4.35	.13	.15		
4.60	.13	.15		
4.70	.13	.15		
4.80	.13	.15		
5.25				
5.10				
5.12				
5.04	.15			.22 Vac
4.75				
5.19	.17	.20		.17 Vac
4.45	.13			
5.28 ⁵²³	.25	20.25	.01.02	.10 Vac
5.13 ⁵⁵⁸	.25	20.25	.01.02	.10 Vac
5.28 ⁵⁴³	.25	20.25	.01.02	.10 Vac
4.35	.20	.20	.02	
4.43	.13	.15		

LABORERS

BUILDING AND HIGHWAY CONSTRUCTION:

Carpenter tender, Concrete crewman (Stripping of forms, hand operating jacks on slip form construction, application of concrete curing compounds, pumpcrete machine, signaling, handling the nozzle of squeezecrete or similar machine - 6 inches and smaller.), Concrete signalman, Crusher feeder, Demolition (Clean-up, burning, loading, wrecking, and salvage of all material.), Driller helper, Dumpman, Flagman, Fence erector (Guard rails, guide and reference posts, sign posts, and right-of-way markers.), General laborer, Grout Machine Header Tender, Nipper, Riprap man, Scaleman, Stake jumper, Structural mover (Separating foundation, preparation, cribbing, shoring, jacking, and unloading of structure.), Tailhoseman (water nozzle), Track Laborer(RR),

SCHEDULE # 2

JOB CLASSIFICATION

BUILDING AND HIGHWAY CONSTRUCTION: (Cont.)

LABORERS:

BASIC HOURLY WAGE	(Fringe Benefits)			
	H & W	PENSION	APPR.	OTHER

Truck loader, Timber buckler and faller,
(by hand), Window cleaner (Prior to comple-
tion of Construction.) -----

3.85	.20	.20		
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Cement Finisher tender, Cement handler,
Demolition torch, Dope pot fireman, non-
mechanical, Form Cleaning Machine, Feeder,
Stacker, Form setter, paving, Grader Check-
er using level, optional, Nozzleman, water
& air or steam, Pipe layer, corrugated metal
culvert, Pipwrappier, Pot tender, Powderman
helper, Power tool operator: gas, electric,
pneumatic, Sandblast tailhoseman, Scaffold
erector, wood or steel, Railroad Equipment,
power driven, Rodder & Spreader, Wheelbarrow,
power driven, Well-point man, Vibrator up to
4 inches -----

4.00	.20	.20		
------	-----	-----	--	--

Asphalt Raker, Asphalt Roller, walking, Chain
Saw Operator with attachments, Concrete Saw,
walking, Creosote Material (Handling creosote
material & application of corrosive enamel or
similar material.), High Scaler, Jackhammer
Operator, Multi-Section Pipelayer, Nozzleman
(squeeze and flo-crete nozzle over 6 inches.),
Pavement breaker, Tamper (Operation of Barco,
Essex and similar tampers and pavement break-
ers.), Trencher, shawnee, Vibrator, 4 inches
and over, Water pipe liner, Wagon drills ---

4.10	.20	.20		
------	-----	-----	--	--

Pipe Layer (Caulker, collarman, jointer,
mortarman, rigger, jacker, shorer and lagger
but does not include laying corrugated
metal culvert pipe.) -----

4.15	.20	.20		
------	-----	-----	--	--

Concrete stack (Laborers when working on
free standing concrete stacks for smoke or
fume control above 40 feet high.), Hod
Carriers, Mortar Mixer -----

4.20	.20	.20		
------	-----	-----	--	--

Cassion Worker, Free air -----

4.25	.20	.20		
------	-----	-----	--	--

Brush machine (Horizontal construction
joint, clean-up brush machine, power pro-
pelled.), Drills (Down-the-hole-drills with
3 $\frac{1}{4}$ inch piston or larger and out-of-the-hole
drills with 4 $\frac{1}{2}$ inch piston or larger.), Gun-
nite (Operation of machine and nozzle.),

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JOB CLASSIFICATION

BASIC HOURLY WAGE	(Fringe Benefits)			
	H & W	PENSION	APPR.	OTHER

BUILDING AND HIGHWAY CONSTRUCTION: (Cont.)

LABORERS:

Monitor operator, air track or similar mounting, Nozzleman (Jet blasting nozzle-men over 1200 pounds, jet blast machine power propelled, sand blast nozzle.), Powderman -----	4.30	.20	.20	
Air track drills with dual masts and drills	4.50	.20	.20	
Tunnel and Shaft, Free Air				
Bull gang, pump crete crewman including distributing pipe, assembling and dismantle, and nipper. -----	3.90	.20	.20	
Brakeman, dumpman -----	3.95	.20	.20	
Miner and nozzleman for concrete -----	4.35	.20	.20	
Raise and shaft miner -----	4.40	.20	.20	

POWER EQUIPMENT OPERATORS

Bit Grinders, Bolt Threading Machine, Brake-man Compressors, under 1000 cu. ft. per minute, gas, diesel or electric power, Crusher Feeder (mechanical), Deck Hand, Drillers Helper, Fireman & Heater Tender, Grade Checker (optional with Contractor), Helper, Mechanic or Welder, H. D., Oiler (see Working Rule#1), Pumpman, Rollers, all types on subgrade (farm type, Case, John Deere and similar-compacting or vibrator) except when pulled by dozer with operable blade, Welding Machines -----	4.95	.20	.30	.01
A-Frame Truck (single-drum), Assistant Refrigeration Plant (under 100 ton) Assistant Plant Operator, Fireman or Pugmixer (asphalt), Bagley or Stationary Scraper, Batch Plant & Wet Mix Operator, single unit (concrete), Belt Finishing Machine, Bending Machine (pipeline), Blower Operator (cement), Cement Hog, Compressor (1000 cu. ft. or over, 2 or more - gas, diesel or electric power), Concrete Saw(multiple cut), Distributor Leverman, Dope Pots (power agitated) Equipment Serviceman, Greaser & Oiler, Fork Lift or Lumber Stacker, Hydra-lift & similar, Gin Trucks (pipeline), Hoist, single drum -----	5.25	.20	.30	.01

SCHEDULE # 2

JOB CLASSIFICATION

EQUIPMENT OPERATORS (Cont.)

BASIC	(Fringe Benefits)			
HOURLY	H & W	PENSION	APPR.	OTHER
WAGE				

Loaders (bucket elevators and conveyors)
 Longitudinal Float, Mixer (portable-concrete)
 Pavement Breaker, Hydra-Hammer & similar, Post-
 hold Auger or Punch, Power Broom, Railroad
 Ballast Regulation Operator, (self-propelled),
 Railroad Power Tamper Operator, (self-propelled)
 Railroad Power Tamper Jack Operator, (self-
 propelled), Spray Curing Machine (concrete)
 Spreader Box (self-propelled), Straddle Buggy
 (Ross & similar on construction job site)
 Tractor (farm type R/T with attachments except
 backhoe), Tugger Operator -----

5.25 .20 .30 .01

A-Frame Truck, (2 or more drums), Assistant Re-
 frigeration Plant & Chiller Operator (over 1000
 T.), Backfillers (Cleveland & similar), Belt-Crete
 Conveyors with Power Pack or similar, Belt Loader
 (Kocal or similar), Blade Operator (Motor Patrol
 and attachments), Boat Operators, Boom Cats
 (side), Boring Machine (earth), Boring Machine
 (rock under 8" bit) (Quarry Master, Joy or similar),
 Bump Cutter (Wayne, Saginaw or similar), Canal
 Lining Machine (concrete), Cleaning & Doping
 Machine (pipeline), Concrete Pumps (squeeze-
 crete, flow-crete, pump-crete, Whitman & similar),
 Drills (churn, core, calyx or diamond), Elevating
 Belt-type Loader (Euclid, Barger Green or similar),
 Elevating Grader-type Loader (Dumor, Adams, or
 similar), Generator, Plant Engineers (diesel
 electric), Gunnite Combination Mixer & Compressor,
 Hoist, (2 or more drums or Tower Hoist), Loaders,
 (overhead & front-end, under 4 yds. R/T),
 Locomotive Engineer, Mixermobile, Oiler & Cable
 Tender, Mucking Machine, Paver (asphalt and
 concrete), Pump (Grout or Jet), Refrigeration
 Plant Engineer (under 1000 ton), Rollerman
 (finishing pavement), Rubber-tired Scrapers (one
 motor with one scraper, under 40 yds.), Screed
 Operator, Soil Stabilizer (P & H or similar),
 Spreader Machine, Tractor (crawler, incl. Dozer,
 Scraper, Drills, Booms, Rollers, etc.), Traverse
 Finishing Machine, Trenching Machines (under 7 ft.
 depth capacity), Turnhead Operator -----

5.50 .20 .30 .01

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SCHEDULE # 2

JOB CLASSIFICATION

EQUIPMENT OPERATORS (Cont.)

H. D. Mechanic, H. D. Welder, Refrigeration
Plant Engineer (1000 tons & over), Semi-automatic
Welding Machine -----

Asphalt Plant Operator, Crusher & Screening
Plant Operator, Rubber-tired Scrapers Multi-Engine
Power with one Scraper (Euclid, TS-24 & similar),
Rubber-tired Scraper, One Motor with One Scraper
(40 yds. & over), Single Engine with two Scrapers
(LeTourneau, Tandem B & Similar), Surface Heater
& Planer Machine -----

Automatic Subgrader (ditches & trimmers) (R. A.
Hansen & similar), Backhoes (under 3 yds.), Batch
& Wet Mix Operator - Multiple Units (2 and incl.
4), Clamshell Operator (under 3 yds.), Concrete
Slip Form Paver, Cranes (under 65 tons), Derricks
& Stifflegs (under 65 tons), Draglines (under 3
yds.), Drilling Equipment (8" bit and over)
(Robbins & similar), Hydra-Cranes (Austin, Western,
Hydra-Hoe and similar with attachments), Loader
Operator (Front End & Overhead, 4 yds. to 8 yds.),
Mucking Machines, Piledriving Engineers, Paver
(dual drum), Quad-track or similar Equipment,
Railroad Track Liner Operator (self-propelled),
Rubber-tired Scrapers, Multiple Engines with two
Scrapers, Shovels (under 3 yds.), Signalmen
(Whirleys, Highline, Hammerheads or similar),
Trenching Machines (7 ft. depth and over) -----

Backhoes (3 yds. and over), Batch Plant (over
4 units), Cableway Controller - Dispatcher,
Cableway Operators, Clamshell Operator (3 yds.
and over), Cranes (65 tons and over), Derricks
& Stifflegs (65 tons and over), Draglines (3 yds.
and over), Loader - (360 degrees revolving
Koehring Scooper or similar), Loaders (over-
head and front end over 8 yds.), Rubber-

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BASIC HOURLY WAGE	(Fringe Benefits)			
	H & W	PENSION	APPR.	OTHER

5.60 .20 .30 .01

5.65 .20 .30 .01

5.80 .20 .30 .01

SCHEDULE # 2

JOB CLASSIFICATION

POWER EQUIPMENT OPERATORS

tired Scrapers (multiple engine with three or more scrapers), Shovels (3 yds. and over), Tower Crane, Whirleys and Hammerheads (all)-----

Underground Work

All Crane Booms: 130' to 200'
Over 200'

Yo-Yo-Dozer

Heavy Duty Mechanic -----
Welder -----
Machine Tool Operator -----
Mechanic's Helper -----

TRUCK DRIVERS

Ambulance Driver (when in operation) --
"A" Frame (Swedish crane, Iowa 3000,-
hydraulift-----
Auto Crane (2000 pounds capacity) -----
Buggy Mobile & similar, Bulk Cement
Tanker-----
Bulk Cement Spreader -----
Bus Driver or Manhaul Driver -----
Dumptor, 6 yd, & under -----
Dumptor, over 6 yds. -----
Escort Driver, Flat Bed Truck (single
rear axle), Fish Truck -----
Flat Bed Truck - dual rear axle -----
Flat Bed Truck (using power take off),
Flaherty Spreader (box driver) -----
Fork Lift, 3000 lbs. & under-----
Fork Lift, over 3000 lbs. -----
Fuel Truck Driver (Steam Cleaner & Washer),
Helper & Swamper, Leverman Loading
Trucks at Bunkers -----
Semi-Trailer, low bed, truck & trailer ---
Low Boy - under 50 T. -----
Low Boy - over 50 T. -----
Straddle Carrier (Ross, Hyster & similar)
Oil Distributor Driver (road) (Bootman,
Leverman, helper) -----
Oil Tank Driver -----
Pickup Hauling Material -----
Power Operated Sweeper -----
Rubber Tired Tunnel Jumbo -----
Stationary Fuel Operator -----
Scissors, Truck; Slurry Truck Driver -----
Service Greaser -----

BASIC HOURLY WAGE	(Fringe Benefits)			
	H & W	PENSION	APPR.	OTHER

6.05	.20	.30	.01	
------	-----	-----	-----	--

Add 10% to the Classification

\$.15/hr. Additional to Classification

\$.30/hr. Additional to Classification

10% Additional

4.80	.20	.30	.01
4.80	.20	.30	.01
4.80	.20	.30	.01
4.25	.20	.30	.01

4.90	.32	.25
------	-----	-----

5.20	.32	.25
------	-----	-----

5.10	.32	.25
------	-----	-----

5.00	.32	.25
------	-----	-----

5.10	.32	.25
------	-----	-----

4.95	.32	.25
------	-----	-----

5.10	.32	.25
------	-----	-----

5.25	.32	.25
------	-----	-----

4.90	.32	.25
------	-----	-----

4.95	.32	.25
------	-----	-----

5.10	.32	.25
------	-----	-----

4.90	.32	.25
------	-----	-----

5.10	.32	.25
------	-----	-----

4.90	.32	.25
------	-----	-----

5.00	.32	.25
------	-----	-----

5.15	.32	.25
------	-----	-----

5.30	.32	.25
------	-----	-----

5.00	.32	.25
------	-----	-----

5.10	.32	.25
------	-----	-----

5.00	.32	.25
------	-----	-----

4.90	.32	.25
------	-----	-----

5.00	.32	.25
------	-----	-----

5.10	.32	.25
------	-----	-----

4.90	.32	.25
------	-----	-----

5.10	.32	.25
------	-----	-----

5.15	.32	.25
------	-----	-----

SCHEDULE # 2

JOB CLASSIFICATION

TRUCK DRIVERS (cont.)

BASIC HOURLY WAGE	(Fringe Benefits)			
	H & W	PENSION	APPR.	OTHER

Transit Mixers & Trucks Hauling Concrete:

3yds. & under -----	5.00	.32	.25	
Over 3 yds. to 6 yds. -----	5.10	.32	.25	
6 yards to 10 yds. -----	5.25	.32	.25	
10 yds. to 15 yds. -----	5.40	.32	.25	
15 yds. to 20 yds. -----	5.55	.32	.25	
Over 20 yds. -----	5.70	.32	.25	

Trucks, side, end and bottom dump:

Under 6 yds. -----	5.00	.32	.25	
Over 6 yds. to 12 yds. -----	5.10	.32	.25	
Over 12 yds. incl. 20 yds. -----	5.25	.32	.25	
Over 20 yds. incl. 30 yds. -----	5.40	.32	.25	
Over 30 yds. to 40 yds. -----	5.55	.32	.25	
Over 40 yds. -----	5.70	.32	.25	

Tournarocker, D. W.'s and similar w/2 or 4 wheel power tractor w/trailer or yardage scale whichever is greater -----

5.45 .32 .25

Team Driver -----

4.90 .32 .25

Tireman No. 1 -----

4.95 .32 .25

Tireman No. 2 -----

5.15 .32 .25

Warehouseman, -----

4.95 .32 .25

Water Tank Truck 1800 Gal. -----

4.94 .32 .25

1801 - 4000 Gal. -----

5.00 .32 .25

4001 - 6000 Gal. -----

5.10 .32 .25

Over 6000 Gal. - 10¢ for ea. 2000 add'l -----

5.20 .32 .25

Wrecker & two Truck -----

5.10 .32 .25

Truck - Tractor pulling 2 trailers -----

Add 10¢ to yardage scale

Truck Pulling drop trailer -----

Add 15¢ over scale

Tractor (small rubber tired pulling trailer or similar equipment) -----

4.90 .32 .25

Snogo or Flow -----

Rated on Truck Capacity

TRANSIT MIXERS & TRUCKS HAULING CONCRETE:

Underground work * 10% additional

*Not to include open pits, cuts, ditches, trenches, and such work as paving, etc.

ELECTRICIANS: (Line Construction)

WOOD POLE TRANSMISSION & DISTRIBUTION LINES

Cable splicer-Leadmen Pole Sprayer -----	5.84	.15	1%	$\frac{1}{2}\%$
Heavy line equipment man; Lineman; Pole sprayer -----	5.27	.15	1%	$\frac{1}{2}\%$
Tree Trimmer -----	4.76	.15	1%	$\frac{1}{2}\%$

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SCHEDULE # 2

JOB CLASSIFICATION

BASIC HOURLY WAGE	(Fringe Benefits)			
	H & W	PENSION	APPR	OTHE

WOOD POLE TRANSMISSION DISTRIBUTION LINES (Cont.)

Line equipment man -----	4.54	.15	1%	$\frac{1}{2}\%$
Head groundmen; Head groundman (Chipper); Jackhammer man; Powder man -----	3.97	.15	1%	$\frac{1}{2}\%$
Groundman; Tree Trimmer Helper -----	3.76	.15	1%	$\frac{1}{2}\%$
Hole Digger -----	3.59	.15	1%	$\frac{1}{2}\%$

STEEL TOWER TRANSMISSION LINE & STEEL SUBSTATIONS

Certified welder; Heavy line equipment man; Lineman (erection & wire) -----	5.27	.15	1%	$\frac{1}{2}\%$
Line equipment man; Lineman (assembly) -----	4.54	.15	1%	$\frac{1}{2}\%$
Head Groundman -----	3.97	.15	1%	$\frac{1}{2}\%$
Groundman -----	3.76	.15	1%	$\frac{1}{2}\%$

TELEPHONE LINE CONSTRUCTION, EQUIPMENT
INSTALLATION & TREE TRIMMING

Cable splicer; C. O. installer; Leadman pole sprayer -----	4.54	.15	1%	$\frac{1}{2}\%$
Installer repairman -----	4.32	.15	1%	$\frac{1}{2}\%$
Lineman; Pole sprayer -----	4.19	.15	1%	$\frac{1}{2}\%$
Tree Trimmer -----	4.07	.15	1%	$\frac{1}{2}\%$
Head groundman; Head groundman (Chipper); Jackhammerman; Powder man -----	3.64	.15	1%	$\frac{1}{2}\%$
Groundman; Tree trimmer helper -----	3.21	.15	1%	$\frac{1}{2}\%$
Hole digger -----	3.16	.15	1%	$\frac{1}{2}\%$

THIS PAGE REPRESENTS THE
GENERAL CONDITIONS OF THE CONTRACT
A.I.A. FORM A-201, 1967 EDITION

This document is available in the
architect's/engineer's office for
inspection and hereby becomes a
part of this contract.

END OF GENERAL CONDITIONS

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SCOPE

The following Supplementary General Conditions and the Specifications bound herewith shall be subject to all the requirements of the General Conditions except that these Supplemental General Conditions shall take precedence over and modify any pages or statements of the "General Conditions of the Contract" and shall be used in conjunction with them as a part of the Contract Documents.

1.1.1 THE CONTRACT DOCUMENTS

Add the following:

Conflicts in the Contract Documents shall be brought to the Architect's attention. The following is the order of authority of documents, the first taking highest precedence:

- a) Agreement (Owner-Contractor)
- b) Addenda
- c) Special Conditions
- d) Supplementary Conditions
- e) General Conditions
- f) Technical Specifications
- g) Drawings
- h) Large scale drawings over smaller scale drawings
- i) Written notes and/or schedules on the drawings shall be followed in preference to information furnished in the form of lines on drawings.

No scale measurement shall be used as a dimension to work to except on large scale drawings not dimensioned. Figures on all drawings, as well as the detail drawings themselves, are subject in every case to measurement of adjacent or incorporated work. All such measurements necessary shall be made before undertaking any work dependent upon such data.

1.2.4 THE ORGANIZATION OF THE SPECIFICATIONS

Add the following:

Such organization shall not operate to make the Architect an arbiter to establish sub-contract limits between Contractor and sub-contractors.

1.2.5 WRITTEN INTERPRETATIONS

Add the following:

Requests for written interpretations and/or detail drawings shall be made to allow ample time for their preparation and delivery without causing delays in the work.

1.2.6 CHANGES IN THE CONTRACT DOCUMENTS

Changes shall not be made from the requirements of the Contract Documents without the approval of Architect.

1.2.7 ERRORS AND OMISSIONS

Promptly report to Architect any apparent errors, omissions, discrepancies, or conflicts in Contract Documents. Do not proceed with work until clarification or instructions have been received.

Failure to report a conflict in Documents shall be deemed evidence that Contractor has elected to proceed in the more expensive manner.

3.1.1 THE OWNER

Owner: The Commissioner of Public Works, under General Conditions shall be the sole representative of the State of Idaho and here and after shall be designated as the Owner. Wherever in these specifications and contract the term "Owner" shall mean the State of Idaho as represented by the Commissioner of Public Works.

4.3.2 CONTRACTOR RELATIONS

The General Contractor, all other contractors, and all sub-contractors shall coordinate their work with all adjacent work and shall cooperate with all other trades so as to facilitate the general progress of the work. Each trade shall afford all other trades every reasonable opportunity for the installation of their work and for the storage of their materials.

The Contractor shall cooperate with the other contractors for proper anchorage and installation of his work. Extraordinary care shall be exercised in engaging work to the other materials, to avoid damaging the work of the other contractors. The Contractor shall be held responsible for all injuries to the work of other contractors caused by lack of precaution and due to negligence on the part of his workmen and all such damaged work shall be removed and made good at this Contractor's expense.

The General Contractor shall allow the Owner, other Contractors, and/or sub-contractors access to the building and permit sufficient time during various phases of the work for their roughing-in, finishing, etc.

The General Contractor shall notify his sub-contractors, and any and all sub-contractors or contractors under the Owner, when he is ready for them to install their portion of the work. Should any sub-contractors fail to install their work within a reasonable length of time, the Contractor shall notify the Owner in writing.

No Contractor or sub-contractor shall cover up or conceal his own work or the work of other contractor until the same has been thoroughly tested and approved.

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4.3.3 CONSTRUCTION PROCEDURES

Contractor shall stake out all lines and grades, and provide and maintain well-built batter boards at all corners. He shall establish bench marks in not less than two widely separated places. As work progresses, he shall establish bench marks at each floor, giving exact levels of various floors.

All grades, levels, bench marks, locations and corners shall be correctly established and maintained by Contractor who shall be responsible for same.

4.5.1 WARRANTY OF MATERIALS

Add the following:

All materials furnished by the Contractor shall be subject to the inspection and approval of the Architect, or his representative, at any time during the progress of the work and until final completion thereof. The materials shall be delivered by the Contractor a sufficient length of time in advance of the work to enable the Architect to make the proper tests and inspection. As soon as materials have been tested and inspected, the Contractor shall immediately remove all rejected materials from the work and to such place distant therefrom as the Architect may require.

4.6.2 CONTRACTOR'S LIABILITY FOR TAXES

In accordance with Section 3, Chapter 246, Idaho Session Laws, 1937, the Contractor, in consideration of securing the business of erecting or construction public works in this State, recognizing that the business in which he is engaged is of a transitory character, and that in the pursuit thereof, his property contained therein may be without the state when taxes, excises or license fees to which he is liable becomes payable, agrees:

- a) To pay promptly when due all taxes (other than real property), excises and license fees due to the State, its sub-divisions and municipal and quasimunicipal corporation therein accrued or accruing during the term of this Contract, whether or not the same shall be payable at the end of such term,
- b) That, if said taxes, excises and license fees are not payable at the end of such term, both liability for the payment thereof exists, even though the same constitute liens upon his property to secure the same to the satisfaction of the respective officers charged with the collection thereof,
- c) That, in the event of his default in the payment or securing of such taxes, excises and license fees, to consent that the department, officer, board or taxing unit entering into this Contract may withhold from any payments due him hereunder the estimated amount of such accrued and accruing taxes, excises and license fees for the benefit of all taxing units to which said Contractor is liable; and

- d) The Contract Sum, and any agreed variations thereof, includes all Federal, State and Local Taxes imposed by law, including Idaho Sales and Use Taxes.

4.7.1 PERMITS, FEES AND NOTICES

Add the following:

- A. The Contractor shall obtain and pay for all licenses and permits and shall pay all fees and charges for connection to outside service and use of public or private property for storage of materials, etc. The Contractor will be required to comply, without additional expense to the Owner, with all State, County, Municipal building ordinances and regulations insofar as the same are binding upon the Owner.
- B. The Contractor shall obtain, and pay for, all official licenses for the construction of the work and for temporary obstructions, enclosures, opening of streets for pipes, walls, etc., arising from the construction and completion of the work as mentioned in the specifications. He shall be responsible for all damages to sidewalks, streets, or other public property or utilities. He shall be responsible for all violations of the law for any caused in connection with the construction of the work or caused by obstructing streets, sidewalks, etc., and he shall give all required notices to public authorities.

4.13.9 SHOP DRAWINGS

The Contractor shall submit to the Architect for approval, shop drawings, illustrations, rough-in dimensions, manufacturers' specifications and performance data for all special equipment, devices, materials and construction. The Contractor shall submit five (5) sets of shop drawings to the Architect.

4.14.2 OWNER ARCHITECT APPROVAL

Location of materials, temporary structures, equipment, etc., and Contractor's use of site shall be subject to approval of Owner and Architect, and same shall be arranged and maintained in an orderly manner providing the least inconvenience to the public and operating personnel.

Contractor shall provide and maintain access to other portions of premises being used by the Owner and its tenants and shall install such enclosures and protections necessary to prevent interference with the Owner's use of such other portions of the premises.

4.14.3 SITE FACILITIES

Contractor shall provide and maintain on the premises, where directed, watertight facilities for the storage of materials, work shops, field offices, etc., and shall move same at his expense as may be necessary to accommodate the phase construction of the work.

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4.15.2 CUTTING STRUCTURAL ELEMENTS

Structural elements shall be cut and patched by the (General) Contractor only, and only upon written approval and authorization of the Architect.

4.15.3 CHASES AND OPENINGS

The General Contractor shall provide all chases, holes, or openings as may be necessary for the proper installation of his own or his sub-contractor's work, and he shall consult with such sub-contractors regarding the size and location of same. All holes made through concrete or masonry shall be done with diamond drills or bits. The cost of this work shall be paid for by the Contractor or sub-contractor requesting same.

All piping, ducts and similar installations shall be concealed in all finished areas, unless otherwise called for, behind furred walls, ceilings or in chases built into masonry. It will be necessary for the Contractor to place such work before finishes are applied. The different trades under the Contract will leave all slots, openings and chases before work is in place to save unnecessary cutting and patching.

4.16.2 FAILURE TO CLEAN UP

Delete Sub-paragraph 4.16.2, and substitute the following:

If at any time, the Contractor fails to keep the premises free from accumulation of waste materials or rubbish caused by his operations, or perform clean-up operations as described in Paragraph 4.16.3, the Owner, forty-eight (48) hours after having given written notice thereof, may do so and the cost thereof shall be charged to the Contractor as provided in Paragraph 7.6.

4.16.3 FINAL CLEAN UP

Upon completion of each separate phase of the construction, after all trades have completed their work and just before occupancy, the General Contractor shall be responsible that the following is accomplished:

- 1) Vacuum clean interior of the building, vacuum heating and ventilation ducts.
- 2) Hand dust and clean shelving and cabinets, etc.
- 3) Clean finish floors and floor coverings, and wax where so specified.
- 4) Wash glass on both sides.
- 5) Remove stains, spots, marks and dirt from decorated work; clean hardware; remove paint spots, and smears from all surfaces; clean all fixtures.

- 6) Leave entire building spaces perfectly clean and ready for occupancy.
- 7) Remove all rubbish, trash, refuse, surplus materials, etc., from the premises and legally dispose of same.
- 8) Clean lighting fixture surfaces with damp sponge and/or rag or otherwise in accordance with manufacturer's written directions.
- 9) Remove temporary floor coverings, clean and finish floors as recommended by manufacturer of materials installed.

4.4.2 LABOR & WORKMANSHIP

Add the following:

- A. All work shall be performed by workmen skilled in the required trade and working under the direction of a licenses and bonded contractor. All completed work shall be electrically safe, mechanically secure, true to line, plumb and/or level and shall present a neat and finished appearance.
- B. The Architect may require the Contractor to remove from the work such employees as the Architect deems incompetent, careless, insubordinate, or otherwise objectionable, or whose continued employment of the work is deemed by the Architect to be contrary to the Owner's interest.

7.1.2 CERTIFICATE OF COMPLIANCE WITH STATE LAWS

Each Contractor shall certify complete compliance with all Idaho Statutes with specific reference to Public Works Contractors' State License Law, Title 54, Chapter 19, Idaho Code, as amended, in connection with all work pertaining to all claims for payment on this contract with The Commissioner of Public Works.

7.1.3 WAGE RATES AND EMPLOYMENT

Pursuant to Sections 44-1001, 44-1002 and 44-1006, Idaho Code, it is provided that each Contractor "must employ 95% bona-fide Idaho residents as employees, except where under such contracts fifty or less persons are employed, the Contractor may employ 10% nonresidents, provided, however, in all cases employers must give preference to the employment of bona-fide residents in the performance of said work, and that said Contractor must further pay the standard prevailing rate of wages in effect as paid in the said county seat of the county in which the work is being performed, and no contract shall be let to any person, firm, association or corporation refusing to execute an agreement with the above-mentioned provisions in it; provided that in contracts involving the expenditure of Federal Aid Funds this act shall not be enforced in such a manner as to conflict with or be contrary to the federal statutes prescribing a labor preference to honorably discharged soldiers, sailor, or marines, prohibiting as unlawful any other preference or discrimination among citizens of the United States.

7.5.1 BONDS

Add the following:

- A. The contractor shall secure and pay for performance bond and labor and material payment bond.
- B. Bonds shall be in the following amounts:
 - 1. Performance Bond in the amount of 100% of the awarded contract.
 - 2. Payment Bond in the amount of 100% of the awarded contract.
- C. Bonds shall be issued by a bonding company licenses to transact business in the locality of the project, on the forms provided by the State.

8.3.2 EXTENSIONS OF TIME

Add the following:

If the Contractor finds it impossible to complete the work on or before the time for completion specified in the Agreement, or within such extra time as may have been allowed by extensions, and if he deems an extension of time should be allowed, he shall, not less than 20 days prior to the specified time for completion, make written request to the Architect for an extension of time. He shall set forth fully therein the reasons which he believes justify the granting of his request.

Should an extension of time be granted to the Contractor, he shall indemnify and save the Owner harmless from any loss to any other Contractor caused by such an extension.

It is further provided that the Owner may occupy the areas, rooms and spaces of the new construction, at any time after the dates set for the substantial completion thereof, and such use shall not be grounds by the Contractor for an extension of completion time, nor operate as a waiver on the part of the Owner of any of its rights under the Contract.

8.3.5 DELAY OF PROJECT

Failure of the Contractor (including all sub-contractors under his Contract) to organize his (their) work, and/or to furnish sufficient force, equipment and material in time to insure substantial completion and acceptance, by the Architect in writing, of each individual phase as well as the entire Contract, on or before the dates identified in the Contract Agreement, shall be deemed a violation of the Contract.

9.3.1 PROGRESS PAYMENTS

Add the following:

- A. At least ten (10) days before the request for the first payment on the Contract, the Contractor shall furnish to the Architect for his approval a schedule of values or a breakdown of the various parts of the work as sub-divided in the Specifications for the total equaling the Contract price.

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- B. At least ten (10) days before each payment falls due, the Contractor shall submit to the Architect 3 copies of a statement showing the proportionate part of the work performed and materials on the site through the last day of the month, which date shall be the termination of the period covered by the payment. Such statement shall be made in the form furnished by the Department of Public Works, but it shall not be binding against the Department of Public Works judgement.

9.3.4 PERCENTAGE OF PAYMENT

Progress payments shall represent 90% of the actual value of the work done and material and equipment furnished and/or suitably stored at the job site or other approved location up to the first day of that month.

In making such partial (monthly) payments, there shall be retained ten percent (10%) on the estimated amounts until final completion and acceptance of all work covered by the Contract.

Payments for work, under Sub-contracts of the General Contractor shall be subject to the above conditions.

Contractor shall not withhold from a sub-contractor or supplier more than the percentage withheld from a certificate for their portion of the work.

9.7.7A RETAINAGE DUE

The final retainage shall become due and payable to the Contractor in not less than ninety (90) days after final completion and acceptance of the work in writing by the Architect, and/or after the Owner has had time to legally advertise completion of the project.

10.2.1 PROTECTION OF WORK AND PROPERTY

Add the following:

- 10.2.1.4 A. The Contractor shall at all times protect excavation, trenches and buildings at all times from damage from rain water, ground water, etc. Provide all pumps and equipment and enclosures to provide this protection. Remove and replace with any new work, any work damaged by failure to provide this protection. The Contractor shall pump excavated areas free from rain and surface water.
- B. The contractor shall provide adequate protection at all times from the weather, including heat, freezing, rain, snow, hail or wind, so as to maintain all work, materials, apparatus and fixtures free from damage. All new work likely to be damaged shall be protected.

- C. The Contractors shall protect such portions of existing buildings under his contract at all times from damages from the elements, vandalism or other causes, and shall provide adequate temporary closures in case of a shut-down.
- D. All temporary shoring and bracing required throughout the work shall be included in the General Contract, and must be done by the General Contractor, who shall assume full responsibility for the same and shall make good any damages caused by improper supports or failures in any respect.

- 10.2.1.5 If, and when any interruptions or disconnections of same occur, and/or are necessary, provide at no cost to the Owner, temporary facilities as required to keep such utilities and/or service connections in use for the Owner and adjacent properties at all times. All such utilities shall be properly supported temporarily if required.

Make prior arrangements with the Owner, adjacent property Owners, and Utility Companies affected before any temporary disconnections or interruptions of such services.

10.2.2 CODES

Add the following:

- A. Reference to standard specifications and codes refer to editions in effect at time of proposal and include current addenda if any. Any questions arising during construction as to procedure, practice or requirements in any phase of work shall be decided by the applicable code.
- B.
 - ACI American Concrete Institute
 - AIA American Institute of Architects
 - AIEE American Institute of Electrical Engineers
 - ASA American Standards Association
 - AISC American Institute of Steel Construction
 - ASME American Society of Mechanical Engineers
 - ASTM American Society of Testing Materials
 - CS Commercial Standard, U.S. Dept. of Commerce
 - DFPA Douglas Fir Plywood Association
 - F.S. Federal Specification
 - Fed. Spec. Federal Specification
 - UBC Uniform Building Code
 - NEC National Electric Code
 - AGA American Gas Association
 - UL Underwriters Laboratory
 - NBFU National Board of Fire Underwriters

American Standard Plumbing Code
 State of Idaho Plumbing Code
 Local and/or City Building Codes
 State of Idaho Electrical Code

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- C. All work shall meet the requirements of the applicable State and/or City Codes.

10.2.3 CONSTRUCTION HAZARDS

Add the following:

Machinery, equipment and all hazards shall be guarded or eliminated in accordance with the safety provisions of the Manual of Accident Prevention published by the Association of General Contractors of America the extent that such provisions are not in contravention to applicable laws.

The Contractor shall provide and maintain temporary sidewalks, (if applicable), barricades, warning lights, and other preventive means to safeguard pedestrian traffic around the construction site, or areas otherwise accessible to the public.

10.2.4 Add the following:

Clause 10.2.1.4 shall be included with the stated numbered clauses, 10.2.1.2 and 10.2.1.3.

ARTICLE 11 INSURANCE

Add the following:

SPECIAL INSTRUCTIONS:

- (1) The making of partial payments to the Contractor shall not be construed as creating an insurable interest by or for the Owner or as relieving the Contractor or his Surety of responsibility for loss by fire occurring prior to final acceptance of the building.
- (2) The Contractor shall not commence work under this contract until he has obtained all insurance required under the heading and same has been approved by the Owner.
- (3) No cancellation of any of the foregoing policies shall be effective without ten (10) days' prior written notice to the Owner and to the Architect.
- (4) The Contractor shall furnish the Owner with two copies of insurance required. All insurance policies and certificates must be signed copies.

11.1.4 CONTRACTOR'S LIABILITY INSURANCE:

The Contractor shall take out and maintain during the life of this contract, such Public Liability and Property Damage Insurance, and Automobile Bodily Injury Liability and Property Damage Liability Insurance as shall protect him from claims for damages for personal injury, including accidental death, as well as from claims for property damages, which may arise from operations under this contract whether such operations be by himself or by any Sub-Contractor or by anyone directly or indirectly employed by either of them, and the amounts of such insurance shall be not less than:

- (1) Public Liability Insurance in the amount not less than \$100,000.00 for injuries, including accidental death, to any one person, and in an amount not less than \$300,000.00 on account of one accident.
- (2) Property Damage Insurance in an amount not less than \$50,000.00 for damages because of injury to or destruction of property, including the loss of use thereof caused by accident.
- (3) The following Hold Harmless Agreement shall be attached to the policy which the Contractor shall furnish:

HOLD HARMLESS AGREEMENT: "The Contractor shall protect, indemnify and save the Owner harmless from and against any damage, cost or liability for injury or death to persons or to damage or destruction of property arising out of the work performed under the Contract."

- (4) Contractor's Protective Liability Insurance: The Contractor shall take out and maintain during the life of this contract, complete Contractor's Protective Liability Insurance in the amounts specified in the above paragraphs for Bodily Injury Liability Insurance and for Property Damage Liability Insurance.
- (5) The Contractor shall not commence work under this contract until he obtains all insurance required under this heading and same has been approved by the Owner. The Contractor shall furnish the Architect with two copies of insurance required. All insurance policies and certificates must be signed copies.
- (6) No cancellation of any of the foregoing policies shall be effective without ten (10) days' prior written notice to the Owner and to the Architect.
- (7) Workmen's Compensation Act: The Contractor shall comply with all requirements and conditions of the Statutory Workmen's Compensation Laws and with any and all amendments thereto now in force or which shall hereafter be made, also with all rules, regulations and decisions made or promulgated thereunder.

11.2.1 OWNER'S LIABILITY INSURANCE

Delete Sub-Paragraph 11.2.1 and substitute the following:

The Contractor shall procure, maintain and pay for adequate Owner's Public Liability Insurance. The documents evidencing said insurance to be approved by and filed with the Commissioner of Public Works. This is to be done before the performance of this contract is commenced by the Contractor.

11.3.1 PROPERTY INSURANCE

Amended as follows:

The Owner will hold the Contractor for all insurance as follows:

During the progress of the construction and until such time as the work is accepted by the Owner, the Contractor shall carry, free from all cost and expense to the Owner, insurance against fire w/extended coverage, including loss or damage by vandalism and malicious mischief on this work to the full insurable value thereof, with insurance approved by the Owner and any loss made payable to the Owner, as his interest may be at the time of said loss.

END OF SUPPLEMENTARY GENERAL CONDITIONS

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1. SCOPE

These Special Conditions shall be subject to all requirements of the General Conditions and the Supplemental General Conditions and shall be used in conjunction with them as a part of the contract documents.

2. AFFIRMATION OF SPECIFICATION MEANING

These Specifications are of the abbreviated or "streamlined" type and frequently include incomplete sentences. Words such as "shall", "shall be", "the Contractor shall", and similar mandatory phrases shall be supplied by inference in the same manner as they are in a note on the Drawings. The Contractor shall provide all items listed and perform all operations called for, all in accordance with Sub-paragraph 4.4.1 of the General Conditions.

3. COMMENCEMENT AND COMPLETION OF WORK

The Contractor shall not commence work until receipt of the Notice to Proceed and then will commence work within (5) five calendar days. The Contractor will execute said work with faithfulness and diligence and to complete the entire work ready for use on or before 1 May 1969, except as otherwise provided.

4. LIQUIDATED DAMAGES

As actual damages for any delay in completion as contemplated by the contract documents are difficult to determine, the Contractor and his sureties shall be liable for and shall pay to the Owner the sum of Two Hundred Dollars (\$200.00) as fixed, agreed, and liquidated damages for each calendar day, whether partial or full, or such delay until the work is substantially completed and accepted in writing by the Architect/Engineer.

5. SUBSTITUTIONS

The reference to materials, equipment, and appliances, wherein manufacturer's products or brands are specified, are made as standards of comparison only as to type, design, character, or quality of the Articles desired, and do not restrict bidders to the manufacturer's products or the specific brand names. The term "or an approved equal" as used herein in connection with materials, equipment, or appliances, shall be understood to mean as being equally effective and suitable for the purpose intended, or equally fulfilling the obvious requirements in the judgement of the Architect whose decision shall be final. REQUESTS FOR APPROVAL ON PRODUCTS NOT SPECIFIED MUST BE SUBMITTED TO THE ARCHITECT/ENGINEER AT LEAST SEVEN (7) DAYS BEFORE THE BID OPENING.

6. TAKE-OFF AND ORDERING MATERIALS

The Contractors and/or sub-contractors shall take off all items and quantities for all materials, equipment, etc., required and used in the work and shall be responsible for the correctness of same.

All materials orders shall be placed in sufficient time so that delivery of same is assumed at the proper time during progress of the work in order that no unnecessary delays will be caused during construction.

7. MANUFACTURER'S RECOMMENDATIONS

Manufacturer's specifications, recommendations or INSTRUCTIONS FOR INSTALLING MATERIALS, EQUIPMENT OR APPURTENANCES, furnished as a part of this contract, shall govern the installation unless in conflict with the Specifications for the project or unless local conditions prevent installation in the prescribed manner in which case the approval of the Owner shall be obtained before proceeding with this part of the work.

8. SANITARY FACILITIES

The General Contractor shall provide adequate, legal toilet facilities for all those connected with the work. Place where directed at the time the work is started; maintain in a sanitary condition. Remove upon the completion of the work and disinfect the premises. Comply with all requirements of the State Department of Public Health.

9. TEMPORARY DRINKING WATER

Provide adequate supply from a proven safe source for all workmen. Pipe or transport water in such manner as to keep it clean and fresh; service from single serving containers or sanitary drinking fountains.

10. OWNERSHIP OF REMOVAL

The Contractor shall be responsible for any or all other removals as may be necessary and required to entirely complete the work included under his Contract.

All apparatus, equipment, fixtures, electrical work, mechanical work, utilities, piping and all other salvageable materials of whatever character shall be carefully removed by the General Contractor and/or sub-contractors and same shall be turned over and delivered to the Owner where directed by the Engineer.

The only removals whatsoever that will belong to the Contractor or sub-contractors will be the refuse, debris, unsalvageable and worthless materials, etc., which shall be removed from the premises by him and carted away.

END OF SPECIAL CONDITIONS

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CONSTRUCTION SPECIFICATIONS

GENERAL

Scope of Work

Work and services to be provided under this contract shall consist of the following items:

- 1) Construction of Well No. 9 to be drilled to a depth of approximately 356 feet.
- 2) Construction of Well No. 10 to be drilled to a depth of approximately 416 feet.

Location

All work is located within the confines of Farragut State Park, Kootenai County, Idaho.

CONSTRUCTION OF WELLS #9 and/or #10

A. Description of Work

Work to be accomplished under this item shall consist of drilling two wells, installing casings, and developing, testing and disinfecting of the wells.

Well No. 9 Approx. drill depth: 356 ft.

Location: Approx. 500 ft. west of the old Navy Brig and 60 ft. south of Friendship Blvd.

Well No. 10 Approx. drill depth: 416 ft.

Location: Approx. 1800 ft. southeast of Friendship Blvd. & 3000 ft. southwest of the old Navy Brig.

B. Construction Procedure

1. Drill and case with 20" o.d. casing to a depth of 50 ft.
2. Drill and case with 16" o.d. casing to the approximate depths shown on Plans (16" casing to extend to 3 ft. above ground surface).

If excessive construction difficulties develop because of caving, a reduction to 12" o.d. casing is permissible below static water level.

3. Install perforated casings or screens, whichever is necessary to prevent entry of sand into water column.
4. Develop wells by an approved method designed to secure maximum yield per foot of drawdown. The surge block or air methods of development may be used. If fine sands or silts are encountered in the water bearing strata, an artificial gravel filter or pack may be required to eliminate sand entry.

5. Test pumping of the wells will be required. A test pump and all accessory equipment including flow measuring equipment and draw-down measurement devices shall be furnished and installed by Contractor. Variable speed controls will be necessary to determine drawdown at various discharge rates. Pump shall be of the turbine type and have a capability of pumping a maximum 1000 gpm to point of discharge, and shall be capable of continuous operation for 24 hours. A minimum yield of 900 gpm will be required.
6. After development and testing, the wells shall be disinfected and sealed with a steel cap continuously welded to the top of the casing unless pump installation follows immediately.
7. All above construction procedures shall be in strict compliance with the standards set forth in the publication, IDAHO DRINKING WATER STANDARDS, published by the Engineering and Sanitation Division, Idaho Department of Health.

C. Materials

Well casing shall be new steel pipe with minimum 0.25 inch wall thickness meeting the requirements of ASTM A-53. Joints shall be welded and casings shall be provided with drive shoes of an approved type.

If well screens are required, such screens shall be Type 304 stainless steel with continuous slot openings of the non-clogging type. It is estimated that a 15 ft. screen length will be required with an additional 3 ft. of neck above the screen opening. It is anticipated that perforated casing will provide a satisfactory installation.

D. Plumbness and Alignment

All holes, casing, and liners shall be round, plumb, and true to line. Tests for plumbness and alignment shall be conducted by lowering to the bottom of the completed well a 40 ft. long pipe section or a dummy of that same length. Outer diameter of pipe section or dummy not be more than 1/2 inch less than the inside diameter of that part of the well being tested. If a dummy is utilized, it shall consist of 3 cylindrical rings (each 12" wide) mounted on a rigid spindle, spaced one at each end of the spindle and one in the center.

Should pipe section or dummy fail to move freely throughout the depth of the well or should it vary from the vertical in excess of 2/3 the smallest inside diameter of that part of the well being tested, per 100 ft. of depth, the plumbness and alignment shall be corrected by the Contractor at his own expense.

E. Sealing and Grouting

Since it is anticipated that this well will be drilled entirely in what is termed an unconsolidated formation consisting of heavy gravel with occasional sand pockets (glacial till), the procedure for providing a seal between casing and wall of drill hole shall be formed as illustrated on Page 9 of IDAHO MINIMUM WELL CONSTRUCTION STANDARDS (1968) prepared by Idaho Department of Reclamation. This procedure will require that the annular space between the 20" starter and wall of hole be filled with cement grout.

If it becomes necessary to reduce casing size, concrete grout or lead shall be used to seal between casings and the top of the smaller casing shall be swaged to form a smooth transition between casings.

F. Logging and Sampling

The Contractor shall maintain an accurate log describing and classifying the material encountered in the drill hole, noting depths where water occurs, and lengths and sizes of casing installed. The log shall be kept current with information recorded as it is obtained.

Samples shall be procured from each different strata or formation encountered and samples properly packaged and identified. Additional samples may be required, as directed by the Engineer, in the strata which will be occupied by screen or perforated casing in the completed well.

All samples shall be furnished to the Engineer upon request and a copy of the log shall be furnished daily to the Engineer or other representative of the Owner. Upon completion, a copy of the log shall be filed with the Idaho State Reclamation Engineer and copies provided the Engineer and Owner.

G. Protection of Wells

At all times during the progress of the work, the Contractor shall protect the wells by whatever means necessary to prevent tampering with the well or entrance of any foreign matter into the well.

Should any tools be lost in well, the Contractor shall be required to recover such tools and leave a free hole. Time and expense for recovery of such tools shall be borne by the Contractor.

H. Abandonment of Well

Should the Contractor fail to sink the well to the specified depth or to such greater or lesser depth as may be directed by the Engineer, or should he abandon the well because of loss of tools or other cause, he shall, if requested by the Engineer, fill the abandoned hole with clay or clay and concrete and remove the casing. Salvaged material furnished by the Contractor shall remain his property. The cost for such abandonment shall be borne by the Contractor and no claim for compensation for such abandoned hole shall be allowed.

I. Disinfecting, Testing

Disinfection of wells shall be done in accordance with Section 3.6.14 of "Idaho Drinking Water Standards," Idaho Department of Health, 1964 Edition.

J. Clean-up of Site

Excepting as may otherwise be provided herein, the Contractor shall remove from the site all cuttings, debris, and unused material and restore the site as nearly as possible to its original appearance and configuration. Water pumped from the well shall be conducted to a place

where it may be disposed of without creating damage or inconvenience.

The Contractor shall maintain sanitary conditions about the drilling operations at all times. The drilling equipment shall be operated in a manner to prevent any foreign material or harmful substances from entering the well.

K. METHOD PAYMENT

Payment for each well shall be at contract unit prices as tabulated in the Bid Schedule which will include full compensation for all labor, materials, and equipment necessary to construct a completed well as set forth by the plans and specifications.

Quantities for Items b, c & d shall be the actual drilled footage at each diameter specified and no separate payments will be made for areas of casing overlap.

L. CHANGES & EXTRA WORK

The Owner may at any time by a written order make any change in the plans and/or specifications of the contract and within the general scope thereof that adds or subtracts new work which is otherwise required by the terms of the contract. Unless such increases or decreases change the amount of the work by more than 25% of the contract, the alternate quantities of work shall be paid for at the contract unit price.

If such changes exceed 25% of the total price of the contract, an equitable adjustment will be made and the Contract shall be modified in writing accordingly.

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