

T. 9 N.
T. 8 N.

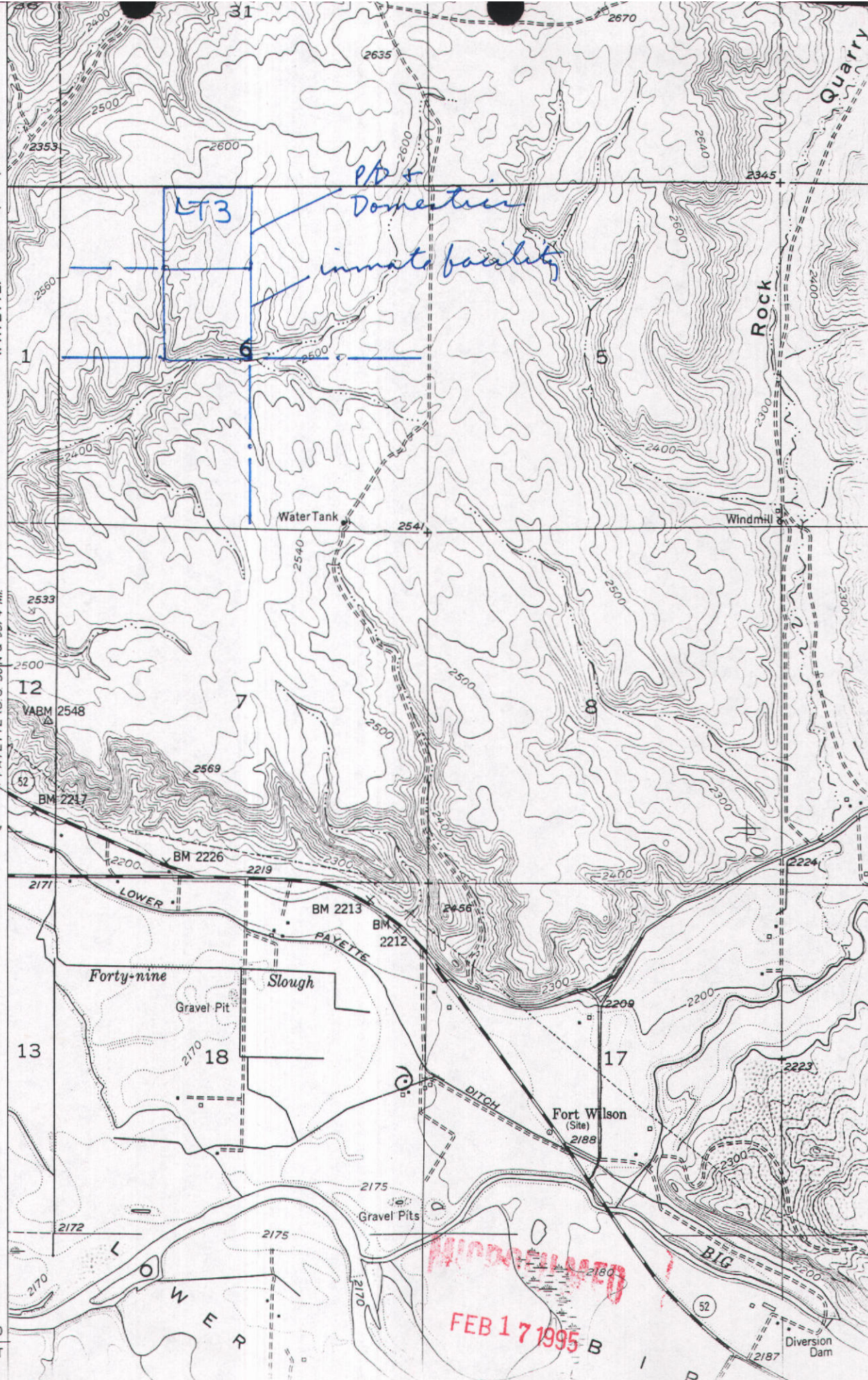
(PAYETTE)

T8N
R4W
Sec 6
P/D - NENW, 43
P/M - NENW, 43
SE NW

WEISER 15 MI.
PAYETTE (U.S. 30°N & 95°) 4 MI.

2'30"

860 000
FEET



FEB 17 1995

4
A. 6142

Q. 6142.8

4. 617.6'2

Oct. 6-10.66

10.5.55.20

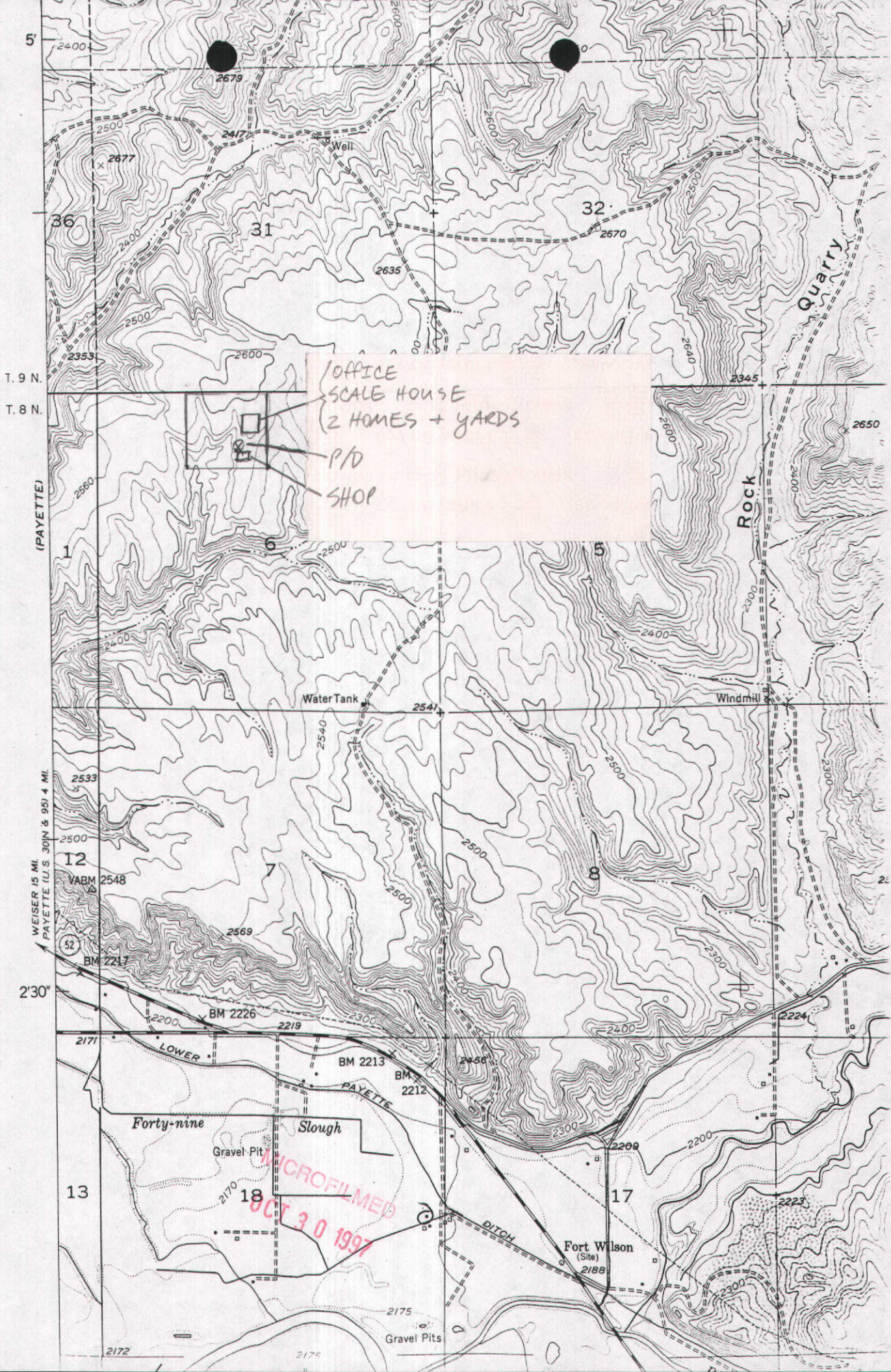
Ad 5.4.3.2

5.15 37.00

4.5-09

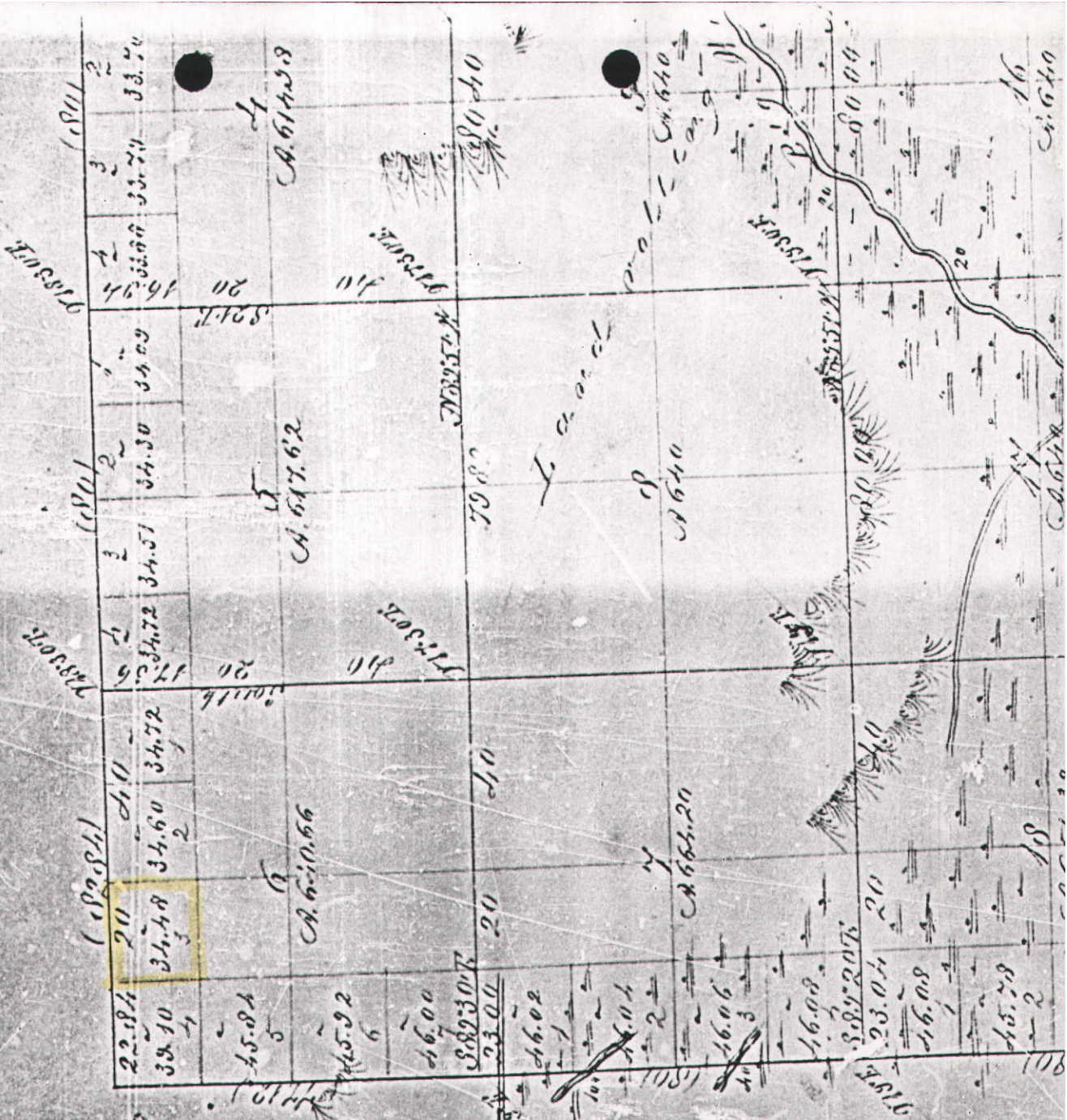
1997

T8N
R4W
Sec 6
Gov't 3
NENW



65-13585

Township of No. 8 North, R. 11



MICROFILMED
OCT 30 1997

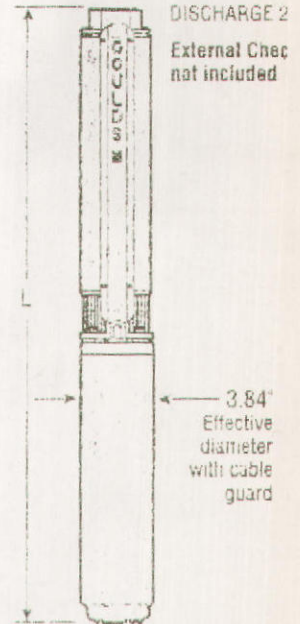
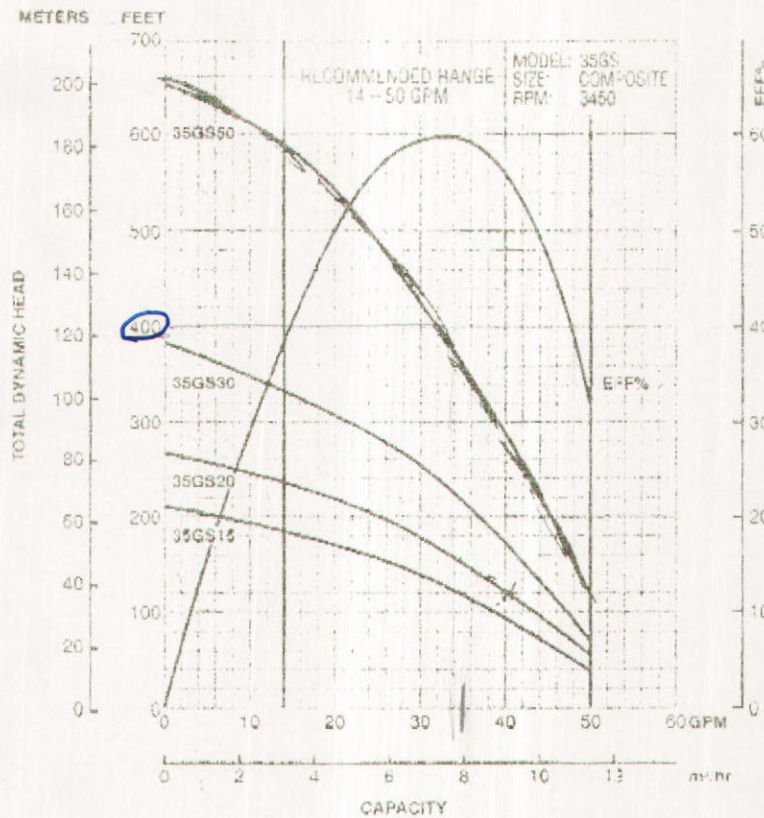
65-13585

Goulds Submersible Pump

MODEL

35GS

For 4" and larger wells



DIMENSIONS AND WEIGHTS

HP	Stages	Model No.	Length - L	Wt. (lbs.)
1/4	7	35GS15412	36.5	41
		35GS15432,34	35.4	38
2	9	35GS20412	49.1	54
		35GS20432,34	47.6	53
3	13	35GS30412	62.0	77
		35GS30432,34	61.3	60
5	22	35GS50412	86.3	97
		35GS50432,34	80.3	81

(All dimensions are in inches and weights in lbs. Do not use for construction purposes.)

NOTE: Pump and motor ship in separate containers. Motor lead is in motor carton.

pumping H₂O level:
328'
TDH @ 30 PSI:
 $328' + 30 \times 2.31 =$
 $\sim 400'$ TDH

MICROFILMED
OCT 30 1997



WATER TECHNOLOGIES GROUP
SENECA FALLS, NEW YORK 13149

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

Could's Selection Charts

HORSEPOWER



5

Recommended for 4" wells or larger

MODEL 35GS50

35 GPM 2 Stages	Tank Pressures					Shut-off (PSI)
	0	20	30	40	50	
120	50	47	46	45	43	229
140	49	46	45	44	42	221
160	48	45	44	42	41	212
180	46	44	43	41	40	203
200	45	42	41	40	38	195
220	44	41	40	39	37	186
240	43	40	39	37	36	177
260	42	39	37	36	34	169
280	41	38	36	34	33	160
300	39	36	35	33	31	151
320	38	35	33	31	30	143
340	37	33	31	30	28	134
360	35	32	30	28	26	125
380	34	30	28	27	24	117
400	32	28	26	25	22	108
420	31	27	25	23	20	100
440	29	25	23	21	18	91
460	27	23	21	18		82
480	26	21	18			74
500	24	19				65
520	22					56

MODEL 48GS50

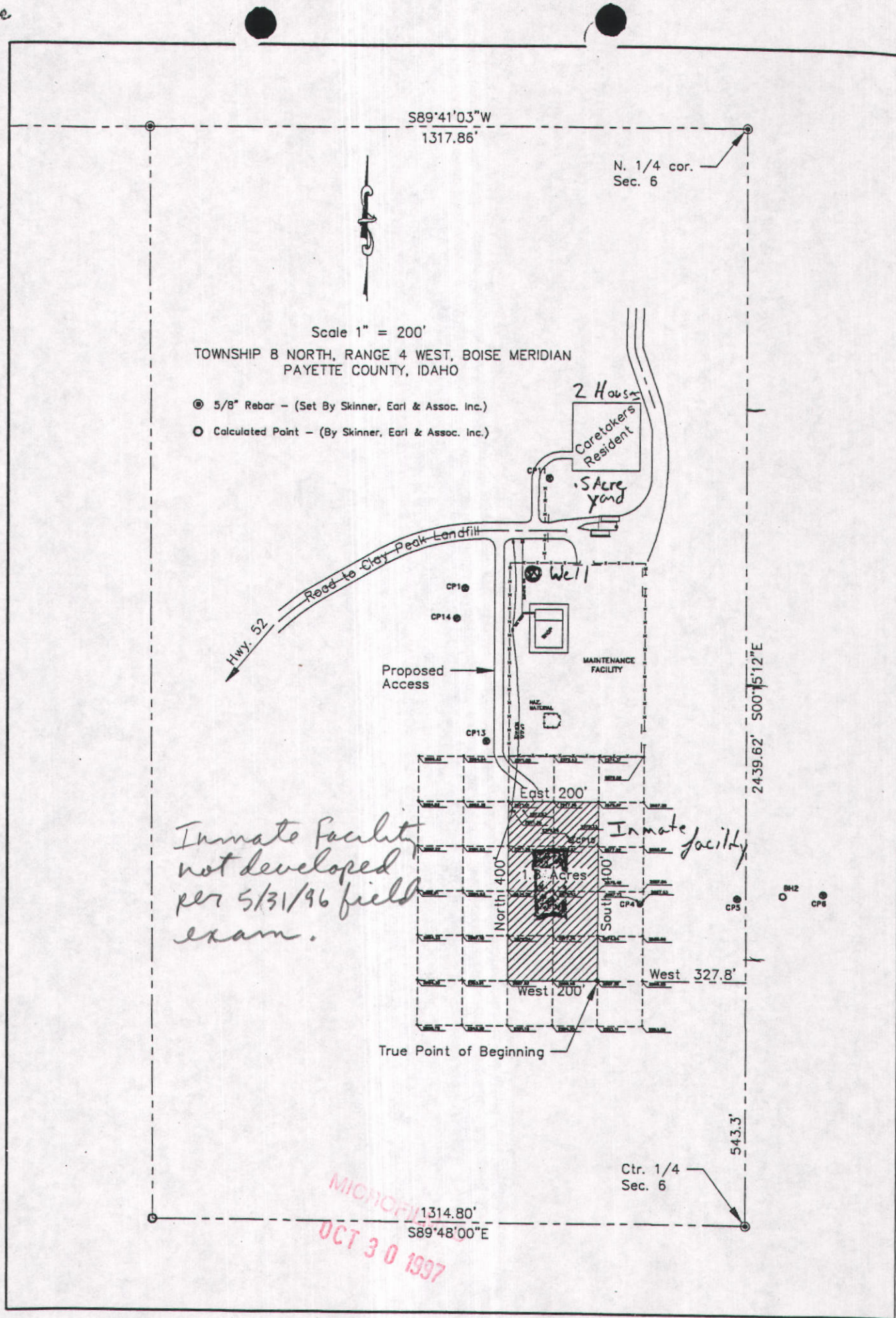
48 GPM 13 Stages	Tank Pressures					Shut-off (PSI)
	0	20	30	40	50	
50	80	76	73	70	67	165
75	78	73	70	67	64	155
100	75	70	67	63	60	144
125	72	66	63	60	56	133
150	69	63	59	56	52	122
175	66	59	55	52	48	111
200	62	55	51	47	43	100
225	58	51	46	43	38	89
250	54	47	42	37	32	78
275	50	42	36	31	24	68
300	46	36	30	23	15	57
325	41	30	22	14		46
350	35	22	12			35
375	28	10				24
400	20					13
425	8					3

MODEL 70GS50

70 GPM 12 Stages	Tank Pressures					Shut-off (PSI)
	0	20	30	40	50	
90	109	100	82	73	63	110
100	102	84	74	64	55	102
120	94	76	65	56	46	93
140	86	67	57	47	37	84
160	78	58	48	38	28	76
180	70	50	40	29	19	67
200	61	41	30	20		58
220	52	33	21			50
240	44	23				41
260	35					32

Flow rates are in Gallons Per Minute.
Friction losses in discharge pipe and fittings are not included in these tables.

MICROFILMED
OCT 30 1997



65-13585



- P/D

OFFICE + SCALE
HOUSE

/



5 3 1 '96



5 3 1 '96

MICROFILMED
- SHOP
OCT 30 1997

65-13585



DOMESTICS

1



MICROFILMED
OCT 30 1997

65-13585

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-13585

Priority: December 6, 1994

Maximum Diversion Rate:

0.08 CFS

Maximum Diversion Volume:

4.0 AF

This is to certify, that COUNTY OF PAYETTE

DRAWER D

PAYETTE ID 83661

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated December 6, 1994; and has submitted Proof of Beneficial Use on December 8, 1995. An examination indicates that the works have a diversion capacity of 0.080 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.02 CFS	2.3 AF
COMMERCIAL	01/01 to 12/31	0.02 CFS	0.5 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF
	Totals	0.08 CFS	4.0 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 3(NENW), Sec. 6, Township 08N, Range 04W
PAYETTE County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
08N	04W	6	Lot 3(NENW)	0.5		0.5

Total number of acres irrigated: 0.5

PLACE OF USE:

COMMERCIAL, same as IRRIGATION use

PLACE OF USE:

DOMESTIC, same as IRRIGATION use

CONDITIONS OF APPROVAL AND REMARKS

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

OCT 30 1997

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-13585

CONDITIONS OF APPROVAL AND REMARKS

5. The domestic use authorized under this right shall not exceed 13,000 gallons per day per home.
6. Domestic use is for 2 homes and does not include lawn, garden, landscape, or other types of irrigation.
7. This right when combined with all other rights shall provide no more than .02 cfs nor more than 2.3 afa for irrigation of the land described above.
8. Commercial use is for an office, scale house, and shop.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code, Witness the seal and signature of the Director, affixed at Boise, this 15th day of SEPTEMBER, 1997.


Acting for KARL J. DREHER, Director

1412 101 111 1

001 2 0 1217

RECEIVED

DEC 08 1995

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

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

1. Permit No. 65-13585 Telephone No. (208) 642-6036

2. Name(s) of Permit Holder(s): Payette County

3. Mailing Address: Drawer D Payette, ID 83661

4. Source of Water: Ground water If **GROUNDWATER** (well), Date Drilled: mo. 1/6 / yr 93

a. Well Driller: Dallas Drilling Drilling Permit Number. 65 - 92C - 0314 - 000

b. **OPTIONAL:**

Pump Horsepower: 5 HP Pressure (psi): _____ Dynamic pumping level (ft): 332

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

Domestic (No. of households): 2 Stockwater (No. and type of stock): _____

Irrigation (No. of acres): 5 Other: Dust Abatement

6. Total rate of diversion and/or volume for which proof is submitted. .11 cfs OR _____ acre feet

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

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

Measuring Device: Is a measuring device required?

Yes _____ or No X

Has the measuring device been installed?

Yes _____ or No X

Flow Measurement Port: Is a flow measurement port required?

Yes _____ or No X

Has the measurement port been installed?

Yes _____ or No X

8. Fee Enclosed: \$ 50.00 (See Fee Schedule on back of the instructions for filing proof of beneficial use)

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

Name: Dennis McGehee Telephone Number (208) 642-6036

Address: 2560 Hwy. 52 Payette, ID 83661

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

Signature of permit holder: Dennis McGehee Deputy Clerk MISSO 72-7-75
(include your title, if on behalf of company or organization)

JAN 25 1996

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 65-13585

Proposed Priority: December 6, 1994 **Maximum Diversion Rate:** 0.11 CFS

This is to certify, that **COUNTY OF PAYETTE**
DRAWER D
PAYETTE ID 83661

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

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	03/15 to 11/15	0.03 CFS
COMMERCIAL	01/01 to 12/31	0.02 CFS
DOMESTIC	01/01 to 12/31	0.06 CFS
Totals		0.11 CFS

LOCATION OF POINT(S) OF DIVERSION: Lot 3(NENW), Sec. 6, Township 08N, Range 04W
PAYETTE County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
08N	04W	6	Lot 3(NENW) 0.2	SENW 0.3		0.5

Total number of acres irrigated: 0.5

PLACE OF USE: COMMERCIAL, same as IRRIGATION use

PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **February 1, 1996**.
2. Subject to all prior water rights.
3. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.03 cubic feet per second for each acre of land.
4. Domestic use is for 2 homes.
5. The domestic use authorized under this right shall not exceed 13,000 gallons per day per dwelling in accordance with Section 42-111, Idaho Code.
6. Commercial use is for a 30 person inmate center, 1 shop, and dust abatement.

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FEB 17 1995

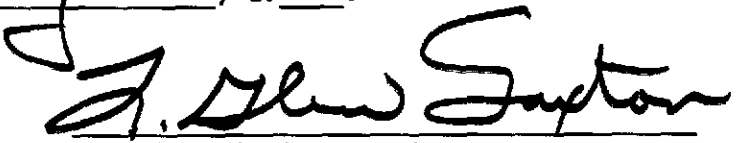
State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 65-13585

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

3rd day of February, 1975.


for R. Keith Higginson, Director

FEB 17 1995

RECEIVED
JAN 18 1995

Department of Water Resources

Ident. No. 65-13585

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: PAYETTE COUNTY 208-642-6000
Address: DRAWER D
PAYETTE ID 83661
2. Source: GROUNDWATER Trib. to:
3. Location of Point of Diversion: LT 3 (NENW) Sec. 6, Township 08N, Range 04W
PAYETTE County
4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
IRRIGATION	03/15	11/15	0.030		
COMMERCIAL	01/01	12/31	0.020		
DOMESTIC	01/01	12/31	0.060		
5. Total quantity to be appropriated is:
0.110 CFS (and/or) AF
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc.
WELL AND PUMP.
 - b. Height of storage dam feet; active reservoir capacity
acre-feet; total reservoir capacity acre-feet; period of
year when water will be diverted to storage: to inclusive.
 - c. Proposed well diameter is inches; proposed depth of well is
feet.
 - d. Is groundwater with a temperature greater than 85F being sought? NO
 - e. If well is already drilled, when?
Drilling Firm
Well was drilled for
7. Time required for the completion of the works and application of
the water to the proposed beneficial use is 1 year(s).
8. Place of Use: IRRIGATION

TWN	RGE	SEC	ACRES	ACRES	ACRES	TOTAL
08N	04W	6	LT 3 (NENW) 0.5	SE 1/4		0.5

Total number of acres irrigated: 0.5

FEB 17 1995

Place of Use: COMMERCIAL, same as IRRIGATION use

Place of Use: DOMESTIC, same as IRRIGATION use

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

10. Remarks:

Domestic use is for 2 homes.

Commercial use is for 1 shop, and inmate center and dust
abatement.

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

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

See original
Applicant

Received by _____ Date _____ Time _____ Preliminary check by _____

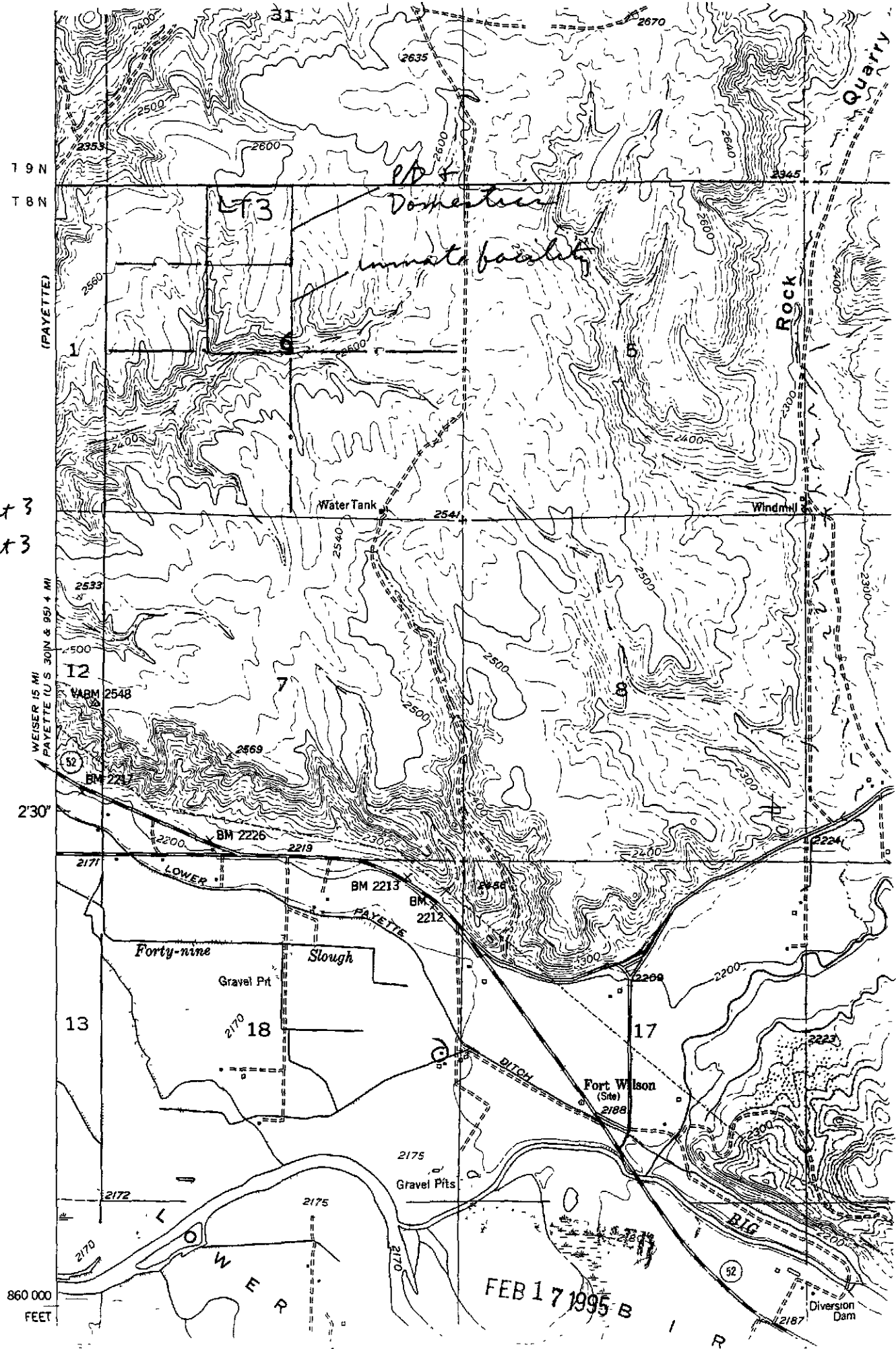
Fee \$ 50.00 Receipted by _____ #W018410 Date 12/ 6/1994

Publication prepared by _____ Date _____ Published in _____

Publication approved _____ Date _____

65-13585
FEB 17 1995

T8N
R4W
Sec 6
P/D - NENW, 4 3
P/M - NENW, 4 3
SE NW



860 000
FEET

FEB 17 1995 B

N 1/4 cor
Sec 6

TOWNSHIP 8 NORTH, RANGE 4 WEST, BOISE MERIDIAN
PAYETTE COUNTY, IDAHO

- 5/8" Rebar - (Set By Skinner, Earl & Assoc Inc)
- Calculated Point - (By Skinner, Earl & Assoc Inc)

2 Hous

Caretakers
Resident

at Londfitt

Hwy 52

Proposed
Access

MAINTENANCE
FAMILY

East 200'

Inmate facility

1.2 Acres

North: 400'

South 400'

West 327 B'

True Point of Beginning

Ctr 1/4
Sec 6

1314 80'
S89°48'00"E

RECEIVED
FEB 17 1995

RECEIVED

DEC 06 1994

Form 202
10/92WATER RESOURCES
WESTERN REGIONIdent No 65-13585STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Payette County Phone (208) 642-6000Post office address Payette County, Drawer D, Payette, ID 836612. Source of water supply Groundwater which is a tributary of N/A3. Location of point of diversion is _____ 1/4 of NE 1/4 of NW 1/4, Govt. Lot 3Sec 6 Township 8N Range 4W B.M. Payette County; additional points of diversion if any: None

4. Water will be used for the following purposes:

(IDWR standards)

Amount .06 for Domestic purposes from 1/6/93 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)Amount .03 for Irrigation purposes from 1/6/93 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum)Amount .02 for Commercial ~~Dust Abatement~~ purposes from 1/6/93 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)5. Total quantity to be appropriated is (a) .11 cubic feet per second and/or (b) _____ acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc N/A well, pumpb. Height of storage dam N/A feet, active reservoir capacity N/A acre-feet; total reservoir capacity N/A acre-feet, period of year when water will be diverted to storage N/A to N/A inclusive.c. Proposed well diameter is 10" inches; proposed depth of well is 365 feetd. Is ground water with a temperature of greater than 85°F being sought? Noe. If well is already drilled, when? 12/7/92; Drilling firm Dallas Drilling # 65-92-C-0314-000Well was drilled for (well owner) Payette County

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

1 years (minimum 1 year).* NEAREST team from B.U. list that fits -
CLARITY with Remark. PL 12/13/94

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

- a Hydropower; show total feet of head and proposed capacity in KW. _____
- b Stockwatering; list number and kind of livestock. _____
- c Municipal; show name of municipality _____
- d Domestic; show number of households 2 households, 1 inmate center for 30 people
- e Other; describe fully. 1 Shop and dust abatement

9 Description of place of use

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

TWP	RANGE	SEC	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
8N	4W	06					D												
8N	4W	06					.5												.5
8N	4W	06								D									

Total number of acres to be irrigated .5

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

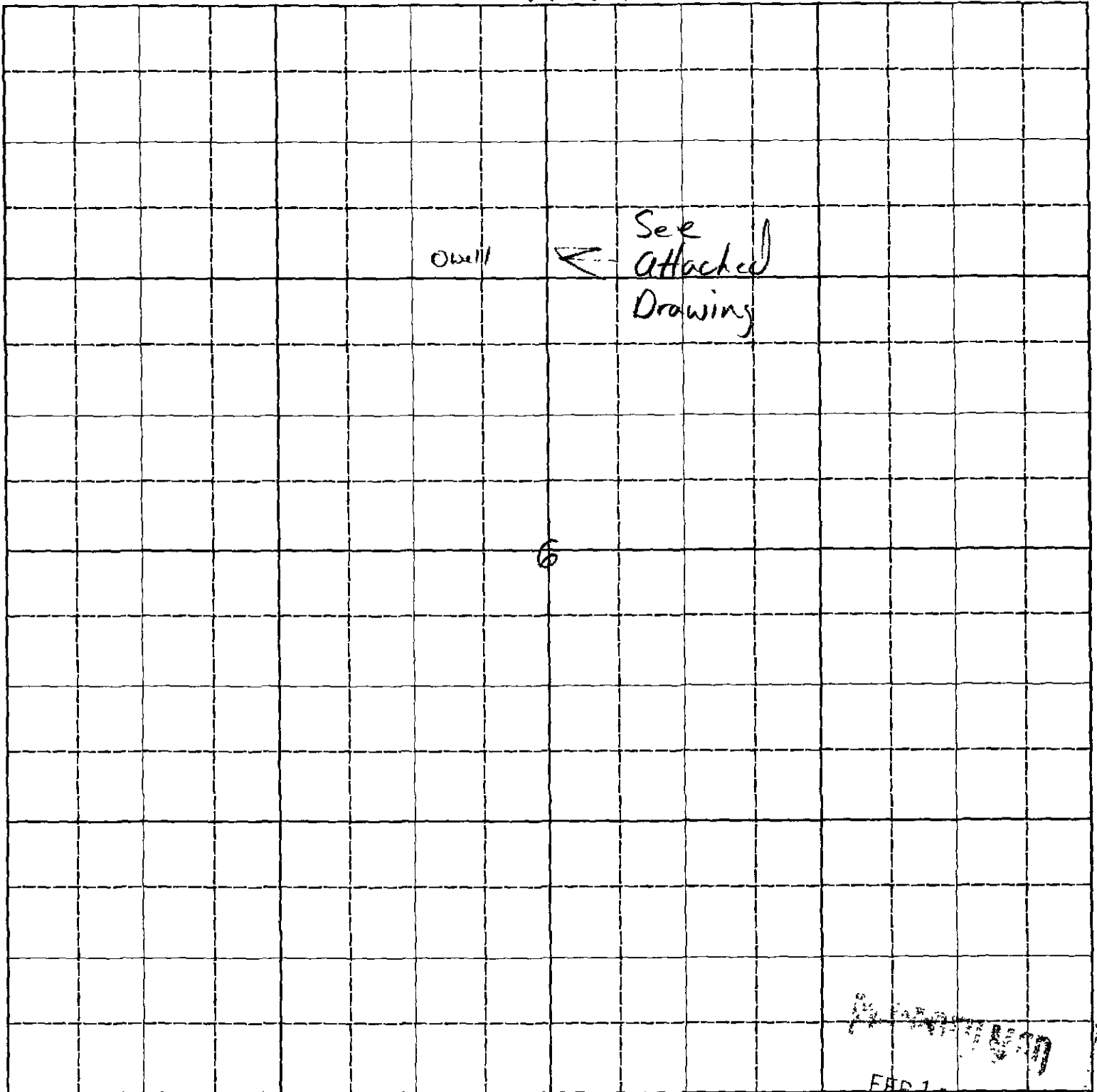
11. a Who owns the property at the point of diversion? Payette County
- b Who owns the land to be irrigated or place of use? Payette County
- c If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing Michael Holladay of Holladay Engineering is the County Engineer for Payette County

12 Remarks: Domestic use is for 2 homes, 1 shop and an inmate center.
Dust abatement is used for the landfill.

per Mike Holladay Telecon 12/4/31

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

8N4W06



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

Michael E. Holladay
(Applicant)
County Engr. 642-3304

Received by W. Duffin Date 12-6-94 Time 12:00pm Preliminary check by g
Fee \$ 50.00 Receipted by g # W018410 Date 12-6-94
Publication prepared by st Date 12-14-94 Published in Land. Enterprise
Publication approved st Date 1-10-95

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

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

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

a SUBJECT TO ALL PRIOR WATER RIGHTS

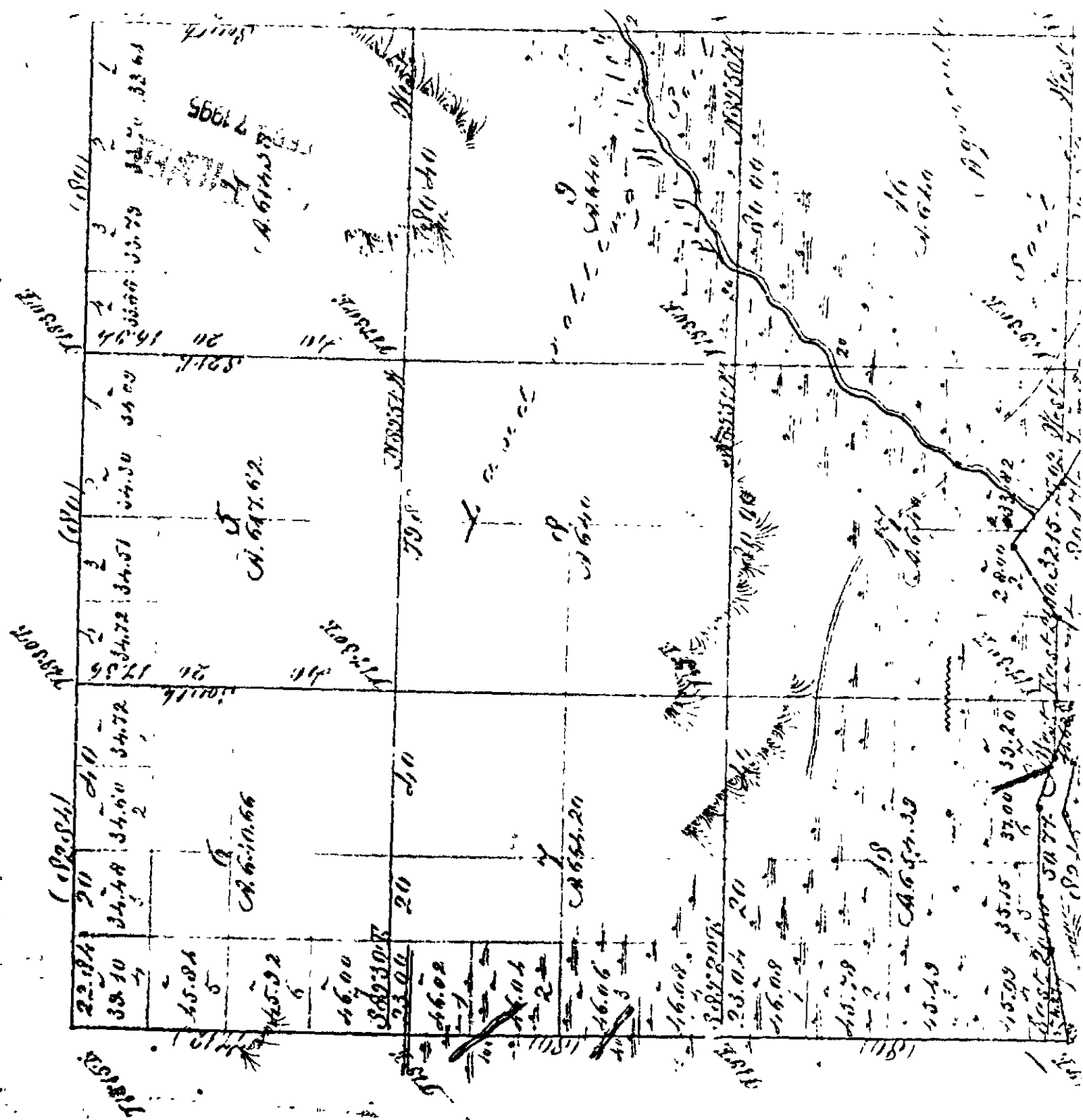
b Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____

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

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

e Other.

FEB 17 1995





State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. BOX 83720, Boise, Idaho 83720-0098

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

September 16, 1997

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

COUNTY OF PAYETTE
DRAWER D
PAYETTE ID 83661

RE: WATER RIGHT NO. 65-13585

Dear Water Right Holder(s):

The Department of Water Resources (the Department) has issued the enclosed license confirming that a water right has been established in accordance with the permit referenced above. The license is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the Department within fourteen (14) days of the service date of this order. The Department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5243(3), Idaho Code.

EXCEPTIONS AND BRIEFS

Within twenty-one (21) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding. Otherwise, this preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to this preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

SEP 16 1997
001 30 1537

ORAL ARGUMENT

If the Department grants a petition to review the preliminary order, the Department shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Department may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The Department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

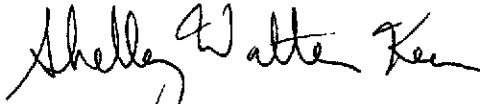
APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:klt

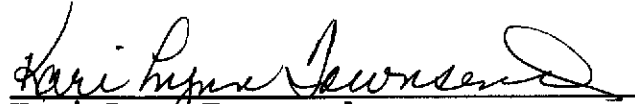
Enclosure

CERTIFICATE OF MAILING

I hereby certify that on the 16th day of September, 1997, I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER (Approved License) to the person(s) listed below:

Water Right No. 65-13585

COUNTY OF PAYETTE
DRAWER D
PAYETTE ID 83661


Kari Lynn Townsend
Secretary

001 30 1997

MEMORANDUM

TO: File 65-13585

FROM: Sharla Curtis

DATE: August 29, 1997

RE: Recommendation Adjustment(s)

The final license recommendations for Permit No. 65-13585 are based on the following:

H. RECOMMENDATIONS

Irrigation	3/15 - 11/15	0 02 cfs	2 3 afa
Commercial	1/1 - 12/31	0.02 cfs	0 5 afa
Domestic	1/1 - 12/31	0 04 cfs	1.2 afa
TOTALS		0 08 cfs	4.0 afa

A diversion rate of 0.03 cfs/acre for 0 5 acres = 0 02 cfs The domestic component is for in-house use only for 2 homes; the rate of diversion has been adjusted accordingly (0.02 cfs/home).

Examiner: Lori Graves
Exam Date: May 31, 1996

65-13585
Aug 29 1997

LICENSE REVIEW CHECKLIST

PERMIT NO. 65-13585

DATE 8/26/97

REVIEWER: SHARLA

NAME	Change <u>—</u>	OK <u>✓</u>	Address Change <u>NO</u>
SOURCE	—	✓	Is change clarification of originally intended source? <u>—</u>
POINT OF DIV	—	✓	If not, prepare Notice of Intent to Void <u>—</u>
PLACE OF USE	—	✓	Amendment required <u>NO</u>

Does map agree with written description? ✓ yes — no

OVERLAPS — P/D — P/U

RATE OF DIV

Permitted Rate	<u>.11</u> cfs
Fee limit	<u>.20</u> cfs \$ <u>50.00</u>
Measured	<u>—</u> cfs
Theoretical	<u>.08</u> cfs pump curve
Recommended Total Div Rate <u>.08</u> cfs	

ANNUAL VOLUME/ NATURE OF USES

<u>✓</u>	Use	cfs	Volume Calc	
	<u>Ind</u>	<u>.02</u>	<u>.5 X 4.5 = 2.3</u>	af
	<u>Comm</u>	<u>.02</u>	<u>.5</u>	af
	<u>Dom</u>	<u>.07</u>	<u>1.2</u>	af
				af
	SUBTOTAL	<u>.08</u>	<u>4.0</u>	af

Flow rate .02 cfs X 246 days X 1.98 = 9.7 af

Total volume recommended 2.3 af

(SUBTOTAL or Flow Rate, whichever is less)

REMARKS

WB5 (2) W31 (2.3)
~~off hours~~
office, scale shop, shop.

CONDITIONS — Watermaster Control WD# —

27 GW Measurement/Measuring Device

— Use-specific conditions 071

Advancement of Priority Date Required — yes ✓ no

SRBA Claim Filed N/A

Adjustment Memo notes

1st Amend Letter N/A

2nd Amend Letter N/A

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

APR 22 1997

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 65-13585

1. Owner: City of Payette Phone No. 642-6000

Current Address: Drawer D, Payette 83661

2. Accompanied by: Dennis McGehee EXAM DATE: 5/31/96

Address: same Phone No. same

Relationship to Permit Holder: Ag

3. Source: Ground Water tributary to

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 65-07425, 65-07885

2. Other water rights with the same point of diversion:

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
	3		No	NW	6	8N	4W	Payette	USGS Quad, Area Diagram

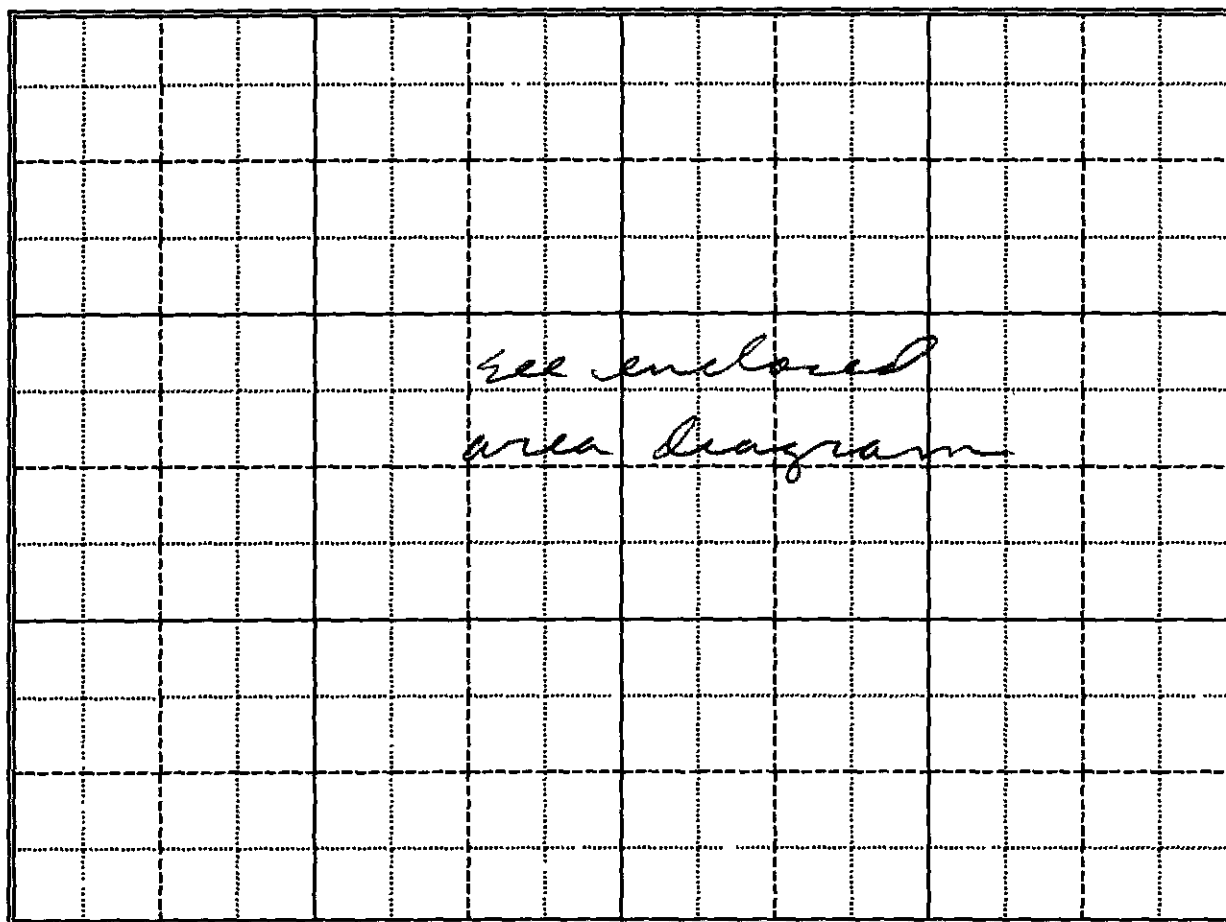
2. Place(s) of Use:

Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
8N	4W	6					5												.5
							C												
							D												

10/28/96
JCT 30 1007

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



Scale: 1" = _____

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

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

____ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Pump ~~Motor~~ Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Franklin	5	2013939	Gould	
				model 35LD50412	

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements:

Pump curve

001 0 0 13

E. NARRATIVE/REMARKS/COMMENTS

A 16" well equipped with a 5HP submersible pump supplies water to an office, scale house, shop, 2 homes, and .5 acre of lawn area surrounding the homes. The lawn area is irrigated with a buried sprinkler system. The system also consists of a 10K gallon storage tank for fire protection. The users were developed for the migrant crew in association with the Payette County Landfill. No other water uses are used.

Have conditions of permit approval been met? ☒ yes ☐ no

APPROVED
OCT 20 1997

pump curve

F. FLOW CALCULATIONS

Measured Method:

☒ Additional Computation Sheets Attached

.08 cfs per pump curve
35 GPM pumping capacity

(~400' TDH) per pump
30 PSI records

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = .5 \times 4.5 = 2.3$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .03 \times 246 \times 1.9835 = 14.6$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = \underline{2.3 \text{ afa}}$$

2. Volume Calculations for Other Uses:

Commercial use: $\left(\begin{array}{l} 11 \text{ full time employees} \\ 9 \text{ hr / day} \\ 6 \text{ days / week} \\ 312 \text{ days / yr} \end{array} \right) 50 \text{ GPD/emp}$

Internal use: $16 \times 2 = \underline{1.2 \text{ afa}}$

$$11 \times 50 \times 312 / 325850 = \underline{.5 \text{ afa}}$$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<i>Irrigation</i>	<i>5/15</i>	<i>11/15</i>	<i>.03</i>	<i>2.3</i>
<i>Commercial</i>	<i>1/1</i>	<i>12/31</i>	<i>.02</i>	<i>.5</i>
<i>Domestic</i>	<i>1/1</i>	<i>12/31</i>	<i>.03</i>	<i>1.2</i>
Totals:			<i>.08</i>	<i>4.0</i>

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

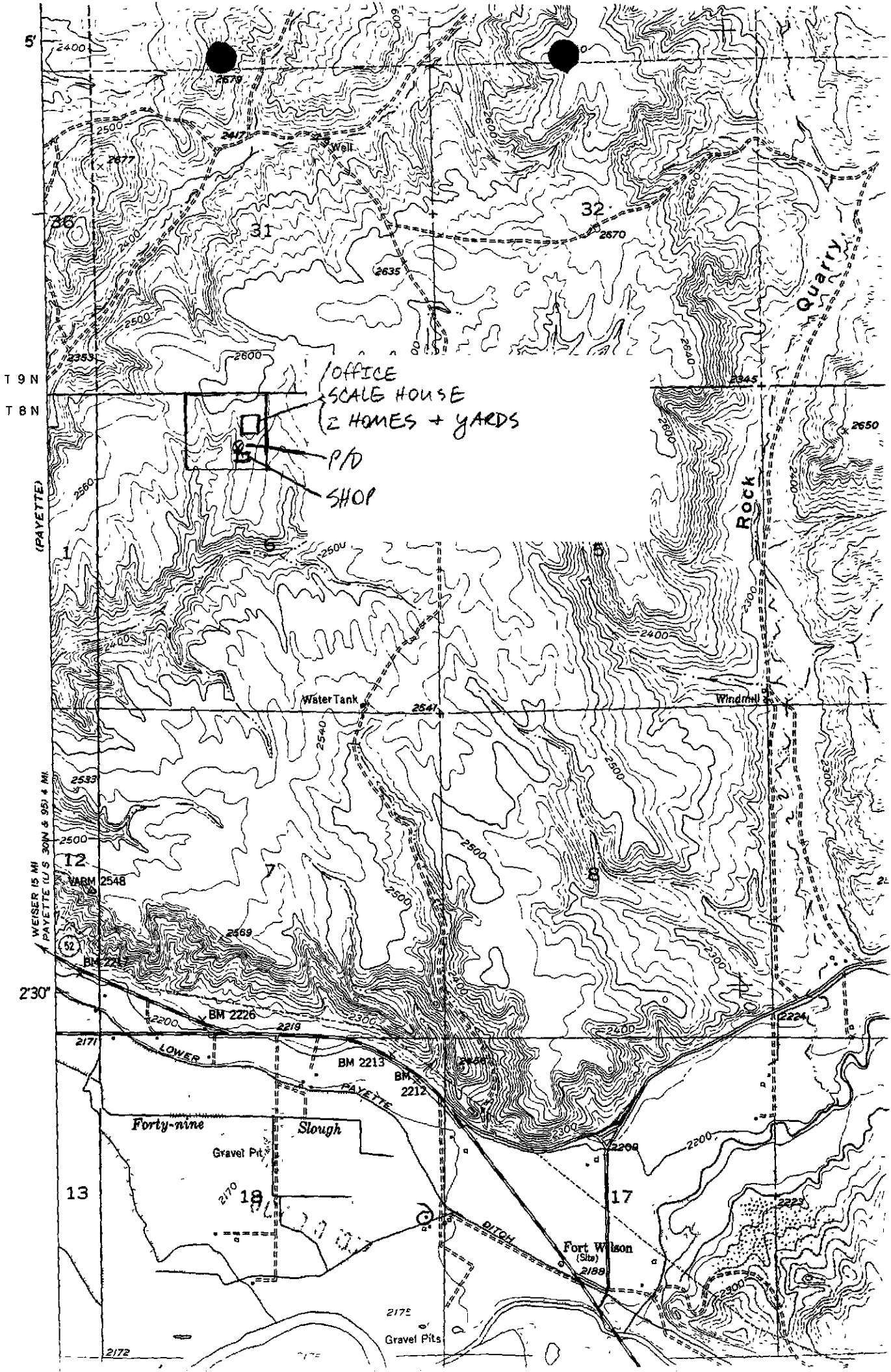
I. AUTHENTICATION

Field Examiner's Name *Loi Gnanu* Date *4/3/97*

Reviewer _____ Date _____

SEAL

T8N
R4W
Sec 6
Gov Lt 3
NENW



65-13585

PUMP & WELL RECORD

OWNER <u>Payette County</u>		DATE <u>1-19-93</u>
ADDRESS <u>LAND FILL</u>		LOCATION OF WELL
<u>NW 52</u>		<u>COUNTY LANDFILL</u>
<u>Payette Idaho 83661</u>		
WELL DEPTH <u>428</u>	PUMP MODEL <u>RELD5041</u>	CABLE SIZE <u>1/2" S</u>
FLOW RATE <u>170 gpm</u>	PUMP SERIAL # <u>2013937</u>	WELL SIZE <u>6-8 with 9ft</u>
PUMPING WATER LEVEL <u>328</u>	HORSEPOWER <u>5 HP</u>	CABLE LENGTH <u>390</u>
PUMP SETTING <u>388</u>	MOTOR MAKE <u>FRANKLIN</u>	HEATERS USED
PIZE <u>1/2" PL</u>	MOTOR <u>L92</u>	CURRENT & VOLTAGE
ASVNO	GATE CODE <u>24-0100</u>	READING (BY LEG)
SIZE <u>10in</u>	PHASE	1-1
	WATER SIZE	1-2
		1-3

RECORDED
OCT 30 1997

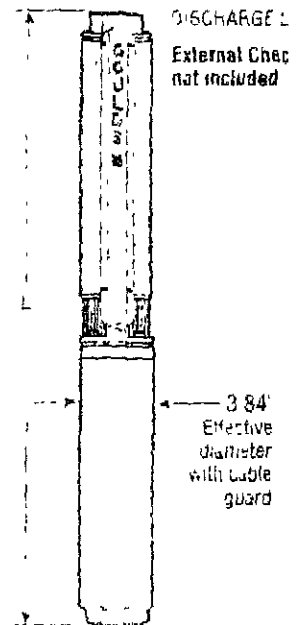
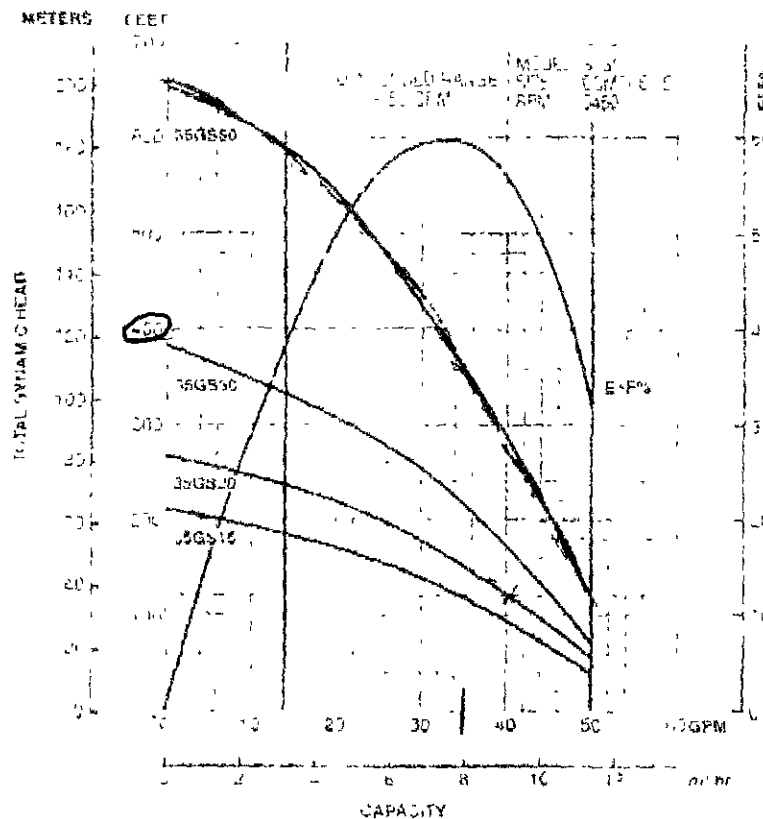
15-13585

Goards Submersible Pump

MODEL

35GS

For 4" and larger wells



DIMENSIONS AND WEIGHTS

HP	Stages	Model No.	Length L	Wt. (lbs.)
1 1/2	7	35GS1043134	36.5	41
		35GS1043134	35.4	39
2	10	35GS1043134	42.1	54
		35GS1043134	47.6	51
3	12	35GS1043134	56.3	74
		35GS1043134	61.2	83
5	20	35GS1043134	86.3	117
		35GS1043134	90.3	121

(All dimensions and weights are approximate. For construction, see pages 1 and 2.)

NOTE: Pump and motor ship in separate containers.
Motor lead is in motor carton.

running H₂O level:
328'
TDH D 30' 51':
328' + 10' x 2.31 =
4100' TDH

MIC
OCT 30 1967



WATER TECHNOLOGY GROUP
GENERAL ELECTRIC WATER PUMP

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

Grundfos Selection Charts

HORSEPOWER

5

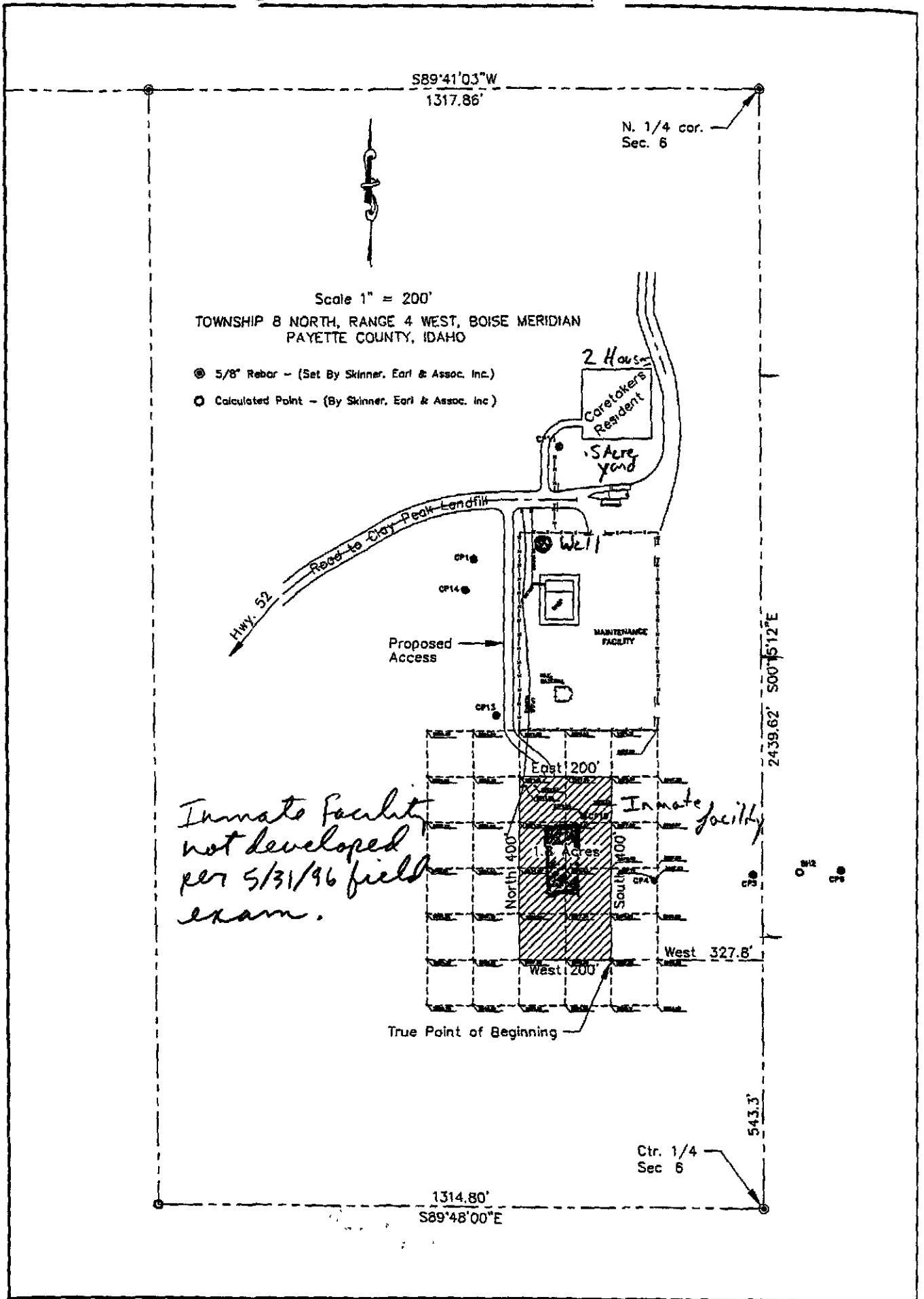
Recommended for 4" wells or larger

MODEL 35GS50

35 GPM 2 Stages	Tank Pressures					Shut-off (PSI)
	0	20	30	40	50	
10	0	47	48	49	49	125
130	19	46	47	48	48	124
160	38	45	46	47	47	123
190	57	44	45	46	46	122
220	76	43	44	45	45	121
250	95	42	43	44	44	120
280	114	41	42	43	43	119
310	133	40	41	42	42	118
340	152	39	40	41	41	117
370	171	38	39	40	40	116
400	190	37	38	39	39	115
430	209	36	37	38	38	114
460	228	35	36	37	37	113
490	247	34	35	36	36	112
520	266	33	34	35	35	111
550	285	32	33	34	34	110
580	304	31	32	33	33	109
610	323	30	31	32	32	108
640	342	29	30	31	31	107
670	361	28	29	30	30	106
700	380	27	28	29	29	105
730	399	26	27	28	28	104
760	418	25	26	27	27	103
790	437	24	25	26	26	102
820	456	23	24	25	25	101
850	475	22	23	24	24	100
880	494	21	22	23	23	99
910	513	20	21	22	22	98
940	532	19	20	21	21	97
970	551	18	19	20	20	96
1000	570	17	18	19	19	95
1030	589	16	17	18	18	94
1060	608	15	16	17	17	93
1090	627	14	15	16	16	92
1120	646	13	14	15	15	91
1150	665	12	13	14	14	90
1180	684	11	12	13	13	89
1210	703	10	11	12	12	88
1240	722	9	10	11	11	87
1270	741	8	9	10	10	86
1300	760	7	8	9	9	85
1330	779	6	7	8	8	84
1360	798	5	6	7	7	83
1390	817	4	5	6	6	82
1420	836	3	4	5	5	81
1450	855	2	3	4	4	80
1480	874	1	2	3	3	79
1510	893	0	1	2	2	78
1540	912	0	0	1	1	77
1570	931	0	0	0	0	76
1600	950	0	0	0	0	75
1630	969	0	0	0	0	74
1660	988	0	0	0	0	73
1690	1007	0	0	0	0	72
1720	1026	0	0	0	0	71
1750	1045	0	0	0	0	70
1780	1064	0	0	0	0	69
1810	1083	0	0	0	0	68
1840	1102	0	0	0	0	67
1870	1121	0	0	0	0	66
1900	1140	0	0	0	0	65
1930	1159	0	0	0	0	64
1960	1178	0	0	0	0	63
1990	1197	0	0	0	0	62
2020	1216	0	0	0	0	61
2050	1235	0	0	0	0	60
2080	1254	0	0	0	0	59
2110	1273	0	0	0	0	58
2140	1292	0	0	0	0	57
2170	1311	0	0	0	0	56
2200	1330	0	0	0	0	55
2230	1349	0	0	0	0	54
2260	1368	0	0	0	0	53
2290	1387	0	0	0	0	52
2320	1406	0	0	0	0	51
2350	1425	0	0	0	0	50
2380	1444	0	0	0	0	49
2410	1463	0	0	0	0	48
2440	1482	0	0	0	0	47
2470	1501	0	0	0	0	46
2500	1520	0	0	0	0	45
2530	1539	0	0	0	0	44
2560	1558	0	0	0	0	43
2590	1577	0	0	0	0	42
2620	1596	0	0	0	0	41
2650	1615	0	0	0	0	40
2680	1634	0	0	0	0	39
2710	1653	0	0	0	0	38
2740	1672	0	0	0	0	37
2770	1691	0	0	0	0	36
2800	1710	0	0	0	0	35
2830	1729	0	0	0	0	34
2860	1748	0	0	0	0	33
2890	1767	0	0	0	0	32
2920	1786	0	0	0	0	31
2950	1805	0	0	0	0	30
2980	1824	0	0	0	0	29
3010	1843	0	0	0	0	28
3040	1862	0	0	0	0	27
3070	1881	0	0	0	0	26
3100	1900	0	0	0	0	25
3130	1919	0	0	0	0	24
3160	1938	0	0	0	0	23
3190	1957	0	0	0	0	22
3220	1976	0	0	0	0	21
3250	1995	0	0	0	0	20
3280	2014	0	0	0	0	19
3310	2033	0	0	0	0	18
3340	2052	0	0	0	0	17
3370	2071	0	0	0	0	16
3400	2090	0	0	0	0	15
3430	2109	0	0	0	0	14
3460	2128	0	0	0	0	13
3490	2147	0	0	0	0	12
3520	2166	0	0	0	0	11
3550	2185	0	0	0	0	10
3580	2204	0	0	0	0	9
3610	2223	0	0	0	0	8
3640	2242	0	0	0	0	7
3670	2261	0	0	0	0	6
3700	2280	0	0	0	0	5
3730	2299	0	0	0	0	4
3760	2318	0	0	0	0	3
3790	2337	0	0	0	0	2
3820	2356	0	0	0	0	1
3850	2375	0	0	0	0	0

MODEL 48GS50

48 GPM 13 Stages	Tank Pressures					Shut-off (PSI)
	0	20	30	40	50	
10	0	71	72	73	73	160
130	19	70	71	72	72	159
160	38	69	70	71	71	158
190	57	68	69	70	70	157
220	76	67	68	69	69	156
250	95	66	67	68	68	155
280	114	65	66	67	67	154
310	133	64	65	66	66	153
340	152	63	64	65	65	152
370	171	62	63	64	64	151
400	190	61	62	63	63	150
430	209	60	61	62	62	149
460	228	59	60	61	61	148
490	247	58	59	60	60	147
520	266	57	58	59	59	146
550	285	56	57	58	58	145
580	304	55	56	57	57	144
610	323	54	55	56	56	143
640	342	53	54	55	55	142
670	361	52	53	54	54	141
700	380	51	52	53	53	140
730	399	50	51	52	52	139
760	418	49	50	51	51	138
790	437	48	49	50	50	137
820	456	47	48	49	49	136
850	475	46	47	48	48	135
880	494	45	46	47	47	134
910	513	44	45	46	46	133
940	532	43	44	45	45	132
970	551	42	43	44	44	131
1000	570	41	42	43	43	130
1030	589	40	41	42	42	129
1060	608	39	40	41	41	128
1090	627	38	39	40	40	127
1120	646	37	38	39	39	126
1150	665	36	37	38	38	125
1180	684	35	36	37	37	124
1210	703	34	35	36	36	123
1240	722	33	34	35	35	122
1270	741	32	33	34	34	121
1300	760	31	32	33	33	120
1330	779	30	31	32	32	119
1360	798	29	30	31	31	118
1390	817	28	29	30	30	117
1420	836	27	28	29	29	116
1450	855	26	27	28	28	115
1480	874	25	26	27	27	114
1510	893	24	25	26	26	113
1540	912	23	24	25	25	112
1570	931	22	23	24	24	111
1600	950	21	22	23	23	110
1630	969	20	21	22	22	109
1660	988	19	20	21	21	108
1690	1007	18	19	20	20	107
1720	1026	17	18	19	19	106
1750	1045	16	17	18	18	105
1780	1064	15	16	17	17	104
1810	1083	14	15	16	16	103
1840	1102	13	14	15	15	102
1870	1121	12	13	14	14	101
1900	1140	11	12	13	13	100
1930	1159	10	11	12	12	99
1960	1178	9	10	11	11	98
1990	1197	8	9	10	10	97
2020	1216	7	8	9	9	96
2050	1235	6	7	8	8	95
2080	1254	5	6	7	7	94
2110	1273	4	5	6	6	93
2140	1292	3	4	5	5	92
2170	1311	2	3	4	4	91
2200	1330	1	2	3	3	90
2230	1349	0	1	2	2	89
2260	1368	0	0	1	1	88
2290	1387	0	0	0	0	87
2320	1406	0	0	0	0	86
2350	1425	0	0	0	0	85
2380	1444	0	0	0	0	84
2410	1463	0	0	0	0	83
2440	1482	0	0	0	0	82
2470	1501	0	0	0	0	81
2500	1520	0	0	0	0	80
2530	1539	0	0	0	0	79
2560	1558	0	0	0	0	78
2590	1577	0	0	0	0	77
2620	1596	0	0	0	0	76
2650	1615	0	0	0	0	75
2680	1634	0	0	0	0	74
2710	1653	0	0	0	0	73
2740	1672	0	0	0	0	72
2770	1691	0	0	0	0	71
2800	1710	0	0	0	0	70
2830	1729	0	0	0	0	69
2860	1748	0	0	0	0	68
2890	1767	0	0	0	0	67
2920	1786	0	0	0	0	66
2950	1805	0	0	0	0	65
2980	1824	0	0	0	0	64
3010	1843	0	0	0	0	63
3040	1862	0	0	0	0	62
3070	1881	0	0	0	0	61
3100	1900	0	0	0	0	60
3130	1919	0	0	0	0	59
3160	1938	0	0	0	0	58
3190	1957	0	0	0	0	57
3220	1976	0	0	0	0	56
3250	1995	0	0	0	0	55
3280	2014	0	0	0	0	54
3310	2033	0	0	0	0	53
3340	2052	0	0	0	0	52
3370	2071	0	0	0	0	51
3400	2090	0	0	0	0	50
3430	2109	0	0	0	0	49
3460	2128	0	0	0	0	48
3490	2147	0	0	0	0	47
3520	2166	0	0	0	0	46
3550	2185	0	0	0	0	45
3580	2204	0	0	0	0	44
3610	2223	0	0	0	0	43
3640	2242	0	0	0	0	42
3670	2261	0	0	0	0	41
3700	2280	0	0	0	0	40
3730	2299	0	0	0	0	39
3760	2318	0	0	0	0	38
3790	2337	0	0	0	0	37
3820	2356	0	0	0	0	36
3850	2375	0	0	0	0	35
3880	2394	0	0	0	0	34
3910	2413	0	0	0	0	33
3940	2432	0	0	0	0	32
3970	2451	0	0	0	0	31
4000	2470	0	0	0	0	30
4030	2489	0	0	0	0	29
4060	2508	0	0	0	0	28
4090	2527	0	0	0	0	27
4120	2546	0	0	0	0	26
4150	2565	0	0	0	0	25
4180	2584	0	0	0	0	24
4210	2603	0	0	0	0	23
4240	2622	0	0	0	0	22
4270	2641	0	0	0	0	21
4300	2660	0	0	0	0	20
4330	2679	0	0	0	0	19
4360	2698	0	0	0	0	18
4390	2717	0	0	0	0	17
4420	2736	0	0	0	0	16
4450	2755	0	0	0	0	15
4480	2774	0	0	0	0	14
4510	2793	0	0	0	0	13
4540	2812	0	0	0	0	12
4570	2831	0	0	0	0	11
4600	2850	0	0	0	0	10
4630	2869	0	0	0	0	9
4660	2888	0	0	0	0	8
4690	2907	0	0	0	0	7
4720	2926	0	0	0	0	6
4750	2945	0	0	0	0	5
4780	2964	0	0	0	0	4
4810	2983	0	0	0	0	3
4840	3002	0	0	0	0	2
4870	3021	0	0	0	0	1
4900	3040	0	0	0	0	0



65-13585

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

1. DRILLING PERMIT NO: 65-92-C-0314 OTHER APPLICABLE NO: 65-13585

2. OWNER: City of Payette Phone: 642-6000
Address: _____

3. WELL LOCATION: Twp 8N, Rge. 4W, Sec. 6, Ne 1/4 NW 1/4
County Payette (Provide sketch map and photo on reverse.)

4. DRILLER: Dallas Lic. No. 445
When Drilled? 1/6/93

5. WELL CONSTRUCTION:

Casing Diameter 16 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 365 ft. Method Drilled Rotary air
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☐ Yes ☒ No Pressure Gauge: ☐ Yes ☐ No
Condition of Piping and Valving good
Auger to a depth of _____ ft. Evidence of Annular Seal ☐ Yes ☐ No
Are there obvious construction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)

6. HYDROLOGIC INFORMATION:

Depth to Static Water 314 ft. Water Temperature 72 °F
Flowing Artesian ☐ Yes ☒ No Pressure: 30 (psi)
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____

7. WELL USE:

☒ Domestic ☐ Irrigation ☐ Stock
☐ Test ☐ Municipal ☐ Industrial
☐ Abandoned ☐ Waste Disposal/Injection ☐ Not Used
☐ Other: comm.ercial - shop, scale house
+ office

8. **POSSIBLE CONTAMINATION SOURCES:**

Is there evidence of Chemigation? ☐ Yes ☒ No

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

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

If yes, what Type? landfill

How far away from the well is this source? surrounding area

9. **REMARKS:**

Loi Gorman

Signature of Dept. Representative & Title

5/31/96

Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

2014-10-10

WELL DRILLER'S REPORT JAN 26 1993

State law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

WELL OWNER

domestic water well

Name Pavette County Proj. #T3-101991Address 3rd Ave. North Payette Id. 83661Drilling Permit No. 65-92-C-0314-000

Water Right Permit No. _____

7. WATER LEVEL

Static water level 31 1/2 feet below land surface.Flowing? ☐ Yes ☒ No G.P.M. flow _____

Artesian closed-in pressure _____ p.s.i.

Controlled by: ☐ Valve ☐ Cap ☐ PlugTemperature 72 °F. Quality _____

Describe artesian or temperature zones below

NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement☐ Well diameter increase☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA

☒ Pump ☐ Bailer ☒ Air ☐ Other _____

	Discharge G.P.M.	Pumping Level	Hours Pumped
Pump	130	333	48
Air	170+	430	40

Additional Pump Information attached

PROPOSED USE

☒ Domestic ☒ Irrigation ☐ Test ☐ Municipal☐ Industrial ☐ Stock ☐ Waste Disposal or Injection☐ Other _____ (specify type)

METHOD DRILLED

☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary☐ Cable ☐ Dug ☐ Other _____

WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
.375 inches	16 inches	+1.5 feet	19.5 feet
.250 inches	16 inches	-19.5 feet	135 feet
.250 inches	10 inches	2.5 feet	430 feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No Only 16"Was a packer or seal used? ☐ Yes ☒ NoPerforated? ☐ Yes ☒ NoHow perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun

Size of perforation _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☒ Yes ☐ NoManufacturer's name JohnsonType Wire Wound Model No. 304Diameter 10 Slot size 020 Set from 350 feet to 355 feetDiameter 10 Slot size 20 Set from 360 feet to 365 feetGravel packed? ☒ Yes ☐ No ☐ Size of gravel #8 UniminPlaced from 170 feet to 428 feetSurface seal depth _____ Material used in seal: ☒ Cement grout☒ Bentonite ☐ Puddling clay ☐ _____Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing☒ Overbore to seal depthMethod of joining casing: ☐ Threaded ☒ Welded ☐ Solvent☐ Cemented between strata

Describe access port _____

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
24	0	7	Brown Sandy Clay		
24	7	10	Brown Hard Claystone		
24	10	25	Brown Silty Clay		
24	25	36	Sand and Small Gravel		
24	36	54	Brown Silt		
18	54	62	Large Gravel and Sand		
18	62	75	Sand and some Gravel		
18	75	77	Medium Sand and Gravel		
16	77	94	Medium Sand and Gravel		
16	94	112	Brown Sandstone coarse, soft		
16	112	120	Silty Blue Clay		
16	120	274	Hard Blue Clay		
16	274	298	Blue & White Medium Sand		
16	298	305	Blue Siltstone		
16	305	326	Fine Black Sand		
16	326	343	Black Silt & Medium Sand	xx	
16	343	355	Blue and White Sand	xx	
16	355	362	Blue Silt		
16	362	407	Blue and White Sand	xx	
16	407	411	Blue Silty Clay		
16	411	417	Black Sand	xx	
16	417	428	Blue Hard Clay		

SCREEN SECTION CONTINUATION

Diameter	Slotting	From	To
10"	.020	370	375
10"	.020	380	385
10"	.020	390	410

SURFACE SEAL INFORMATION

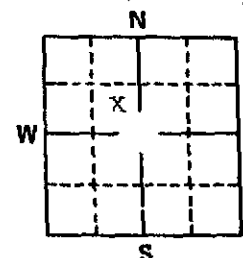
0	to	20	Cement Grout 16x24	angular
20	to	135	Bentonite 16x24	A.S. space
135	to	170	Bentonite 10x16	A.S.
			A.S. = Annular Space	

10.

Work started 12-7-92 finished 1-6-93

LOCATION OF WELL-New Payette Landfill Clay PK

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County PayetteSE 1/4 NW 1/4 Sec. 6 T. 8 N. R. 4 W. E 1/4

11. DRILLERS CERTIFICATION

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

Dallas Drilling and

Firm Name Pump Co., Inc. Firm No. 445505 South 18th St.Address Payette Id. 83661 Date 1-8-93Signed by (Firm Official) [Signature]

and

(Operator) [Signature]

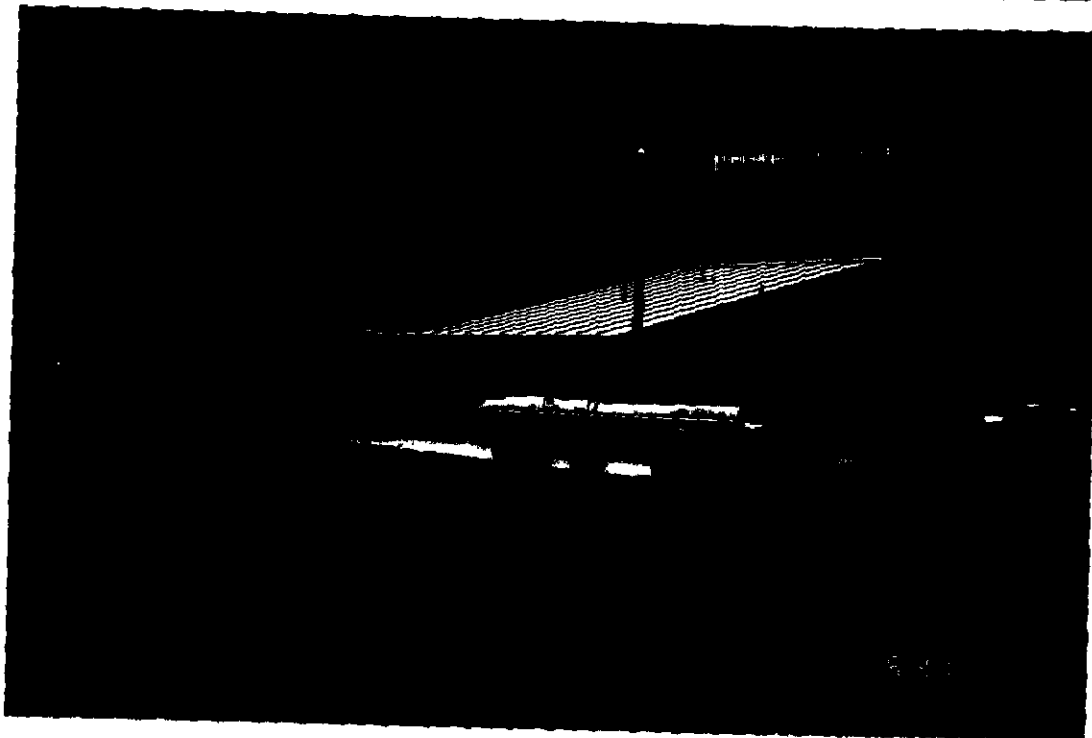
65-12585



- P/D

OFFICE + SCALE
HOUSE

/

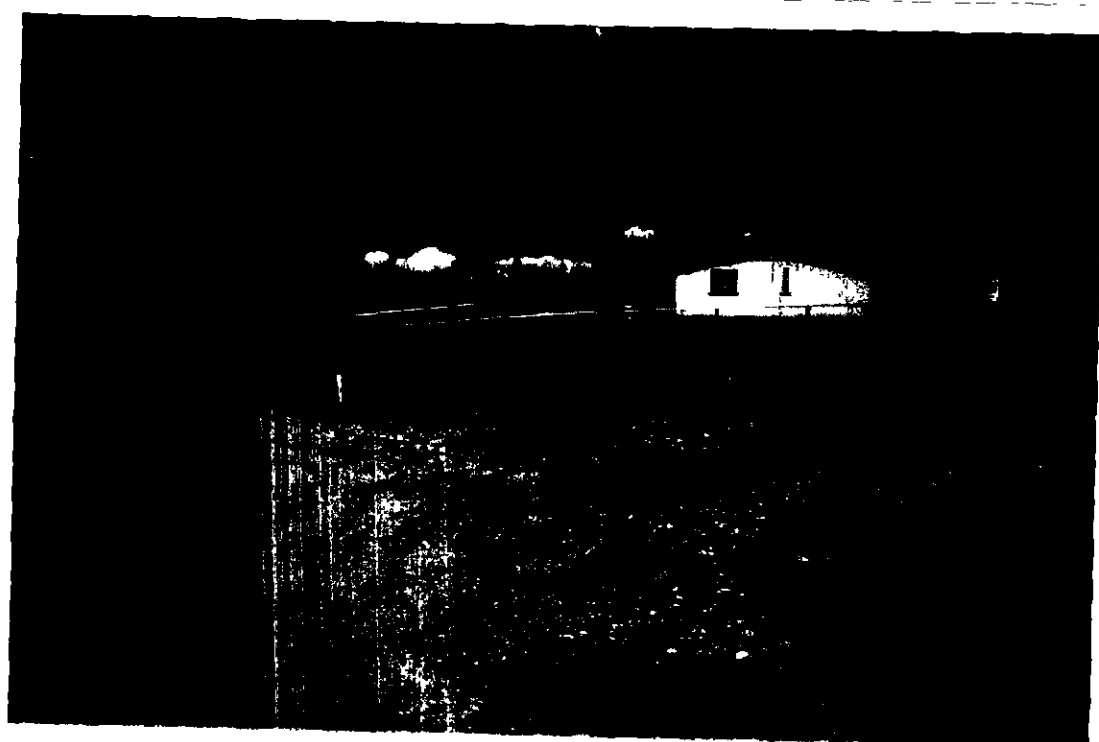


SHOP
65-13585

65-13585



\
DOMESTICS
/



65-13585

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 65-13585 Reviewed by [Signature] Date 12-15-95

GENERAL CONSIDERATIONS

TYPES OF USE

yes Name same as permit? Dom, Irr, comm
yes Address same as permit?
yes Proof timely received? Correct Uses? yes
If not, complete calculation below.

SOURCE OF WATER

 Surface water source
✓ Ground water source
yes Drilling permit required?
no Copy in the file? Drilling Permit No. 65-92-C-0314-000
700.00 Amount paid for permit yes Correct?
yes Well log in the file?

LICENSE EXAMINATION FEE

MEASURING DEVICE

yes Required?
50.00 Amount Submitted
yes Correct?
no Required?
✓ Installed?
 Waiver requested?

PRIORITY CALCULATION

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

DEFICIENCIES OR ACTION ITEMS

7-2-8
Proof acceptable

DATA ENTRY

New Address X Proof Made 12-8-95

December 19, 1995

COUNTY OF PAYETTE
DRAWER D
PAYETTE ID 83661

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 65-13585

Dear Permit Holder:

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

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

RECEIVED

JAN 25 1996

November 30, 1995

COUNTY OF PAYETTE
DRAWER D
PAYETTE ID 83661

PROOF DUE NOTICE

RE: PERMIT NO. 65-13585

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before February 1, 1996. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

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

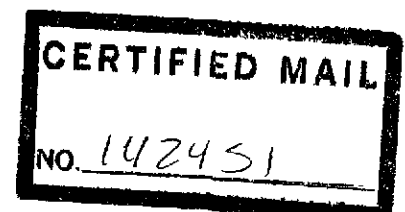
Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the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

SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

51396





State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

PHILIP E. BATT
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

February 6, 1995

COUNTY OF PAYETTE
DRAWER D
PAYETTE ID 83661

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 65-13585

Dear Permit Holder:

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

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

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosures

RECEIVED

FEB 17 1995

APPLICATION FOR PERMIT
STATE OFFICE REVIEW
by Cindy Zimmerman

No.: 65-13585 Name: Payette Ctn Date: 1/30/95 Ad OK? ✓
Correct Fee? ✓ Receipt #: WD18410 Priority: 12/6/94

AREA OF CONCERN? - No/Yes Mor GWMA Trust/Non-trust
PROTESTED: - 020(Prehearing agreement) or W19(See Order)

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

GROUNDWATER: <✓ FLO-CH>
+ 5 acres irr. - 01M
+ 0.2 cfs - 01M or No MD
- 0.2 cfs 0.11 cfs / .5A - No MD

Drilling Permit:
Included w/permit - Permit No. 65-92-e-8314-000, P99
Existing well - NA (pre 7/1/87)
No WD permit? - 046-46A(Irr)-46B-P23 (post 7/1/87)

SURFACE WATER <✓ FLO-CH> (Surface water that doesn't sink):
Water District(~~dom~~) - 005 (req) WD # <SEE MAP & LISTING>
+ 5 a. irr. - 01M
+ 0.2 cfs - 01J-P01 or No MD
- 0.2 cfs - 01H-P08 or No MD
~~GW irr in WD~~ - ~~P05~~ (new well)
In WD + 5 a. irr. - 01M
+.2 w/pump - 01M or No MD

~~RIVER BASINS~~ (*Surface water):
Snake R(01/02/03) - 11A-P04 (01), 061-P07 (02/03 No WD Cond.), NA
Boise R(63) - 05A (if WD), 11E (non-domestic use), NA
Payette R(65) - 064(consump. use), 047-P04(Payette Lake), NA

USE:
Domestic (surface) - 021(Boise R + L Peak); 064(Payette R); NA
Fish Propagation - 07A-042(rq)-010/06A/09E(WQ)-P10; 044(N 1000 Spr)
Irr -5 acres - 057
+5 a (POU cmp) - 01M-03A; 803(if GW use SW 1st)
Mining - 054 (req) & 06A/010/09E-P10
Power - 08A-17K-025-027-01M-01F(P19)-09E(P10);
+25 cfs-P18; 17G(FERC) or 17M(FERC); 18B-P09
Storage(✓ 3 compo.) - 18A(multi MD in WD), 18B-P09 (+10' dam), NA

LOCATION:
Boise Front LoGeo - 058 (-85° GW temp only)
In-stream dev. - 030 (stream channel alteration)
Irr Dist/Canal Co. - 023 (Twin Falls area)
Swan Falls Flag - B <SEE CONDITION CODE CHART>
Trust - 051-052-053-P74 (Consumptive Uses), NA
Non Trust <1> - 048-049 (Consumptive Uses), NA

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

OTHER CONDITIONS:

REMARKS:

BENEFICIAL USE DUE:
COMMENTS:

1) WOI/2 # 1 inate center for 30.
2) WOI
3) Comm / 1 chap & dust abatement
2-1-1996

RECEIVED
JAN 18 1995

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

Department of Water Resources

INITIAL REVIEW BY: LG DATE: 12/9/94 APPLICATION: 65-15585

REQUIRED INFORMATION

- / Name: (If applicant is a corporation or partnership, names and addresses for the
 director, officers, and other partners must be included.)
 / Address:
 / Source: (See USGS Quad for names of water sources)
 / Point of Diversion: (10 acres for spring, lot & block descriptions for
 Subdivisions, local name)
 / County:
 / Quantity: (flow and/or volume) Gov't. Lots:
 / Period of use: / P/D
 / Nature of proposed use: (Include description of use) / P/U
 / Description of diverting works:
 / Time required for beneficial use of water:
 / Place of use or acres irrigated:
 / Map:
 / Signature: (If applicant is corp., partnership, or municipality, title of
 signatory is required)
 / Fee:
 / Yes No* In form to receipt:

ADDITIONAL INFORMATION

YES NO

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

DATE REQUESTED:

Additional information on reverse side:

PROCESSING

APPLICATION NO. 65-

YES NO

☒ ☒
☒ ☒
☒ ☒

In form for advertising:

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

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☒ ☒
☒ ☒
☒ ☒
☒ ☒

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

☒ ☒
☒ ☒
☒ ☒
☒ ☒

U.S. BLM

U.S. Forest Svc.

Water Dist. #

Other

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ ☒
☒ ☒

Affidavit of publication received:

Application published correctly: If not, record action taken.

☒ ☒
☒ ☒
☒ ☒
☒ ☒
☒ ☒
☒ ☒
☒ ☒
☒ ☒

Publication dates and paper recorded on application:

Protests received. Final date for protest 1-9-95

Protest dates, resolution of protest recorded on application:

Recommendations attached: Approve, Dnr

Measuring device required:

Measuring port required:

Water delivered by water master? District #

Special conditions of approval or cover letter:

☒ See below for additional information

Recommended Date or Priority 12/6/1994

Recommended by: Dnr

Date 1/13/1995

STATE OFFICE REVIEW

See below for additional information. By Date

ADDITIONAL INFORMATION

1/4 overlap - 65-07425 - surface water irrig
- 07885

Note: Quad map + Napp photo do not show
facility corner + landfill because
recently in process

Affidavit of Publication

STATE OF IDAHO,
COUNTY OF PAYETTE

ss.

Application for Water Rights
TITLE OF PUBLICATION

SPONSOR OF PLAINTIFF

Ida. Dept. of Water Resources
PLAINTIFF OR LEGAL AGENT

J. Viola Olsen, being
duly sworn, deposes and says:

That he is the principal clerk of
THE INDEPENDENT-ENTERPRISE, a weekly newspaper published
at Payette, in the County of Payette and State of Idaho, that said
paper has been and is in general circulation in the county
aforesaid, and in the vicinity of Payette; that the advertisement,
a copy of which is attached hereto, was published in said
newspaper once a week for two consecutive weeks in
the regular and entire issue of said paper during the period and
time of publication, and was published in the newspaper proper
and not a supplement; that said paper has been established and
regularly published for more than seventy-eight consecutive
weeks prior to the date of first publication of said advertisement.

Such notice was published in the issue beginning with Dec 21 1994
of Dec 28, 1994.

STATE OF IDAHO
COUNTY OF

On this 29th day of Dec. in the year of 1994, before me,
a Notary Public, personally appeared Viola Olsen,
known or identified to me to be the person whose name
subscribed to the within instrument, and being by me first duly
sworn, declared that the statements therein are true, and
acknowledged to me that he executed the same.

Margaret J. Rhinehart
Notary Public for Idaho

Residing at Irmitland

My commission expires: 12-1-98

Copy of Notice
(First Copy)

NOTICE OF APPLICATION FOR WATER RIGHT

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

65-13585 ✓

PAYETTE COUNTY
DRAWER D
PAYETTE, ID 83661

Source: GROUNDWATER

Diversion Pt: NENW Sec. 6 T 08N R 04W in
PAYETTE County.

Use: DOMESTIC (.060 CFS)
IRRIGATION (.030 CFS)
COMMERCIAL (.020 CFS)

Total Diversion: (.110 CFS)

Dated Filed: 12/6/1994

In: PAYETTE, County

T08N R04W S06 NENW SENW
0.5 ACRES TOTAL

Permits will be subject to all prior water
rights. Protests may be submitted based on the
criteria of Sec. 42-203A, Idaho Code. Any
protest against the approval of this application
must be filed with the Director, Dept. of Water
Resources, Western Region, 2735 Airport Way,
Boise, Idaho 83705 together with a protest fee of
\$25.00 on or before JANUARY 9, 1995. The
protestant must also send a copy of the protest
to the applicant.

R. KEITH HIGGINSON, Director
Dec. 21, 28

No. 919

STATEMENT

Independent-Enterprise

PAYETTE, IDAHO

Number of Lines 31

Number of Insertions two

31 Lines @ 90 ... \$ 27.90

31 Lines @ 72 ... \$ 22.32

TOTAL COST
WILL BE \$ 50.22

RECEIVED

JAN 05 1995

WATER RESOURCES
WESTERN REGION

FEB 17 1995

No. 919



State of Idaho
DEPARTMENT OF WATER RESOURCES

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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

December 14, 1994

IDAHO DEPT OF HEALTH & WELFARE
DIV OF ENV QUALITY
SWIRO
1420 N HILTON
BOISE, ID 83706

Re: Applications for Permit Nos. 65-13585 in the Name of Payette
County

Dear Sir:

Enclosed are copies of the above-referenced applications
for permit which may be of interest to your agency. Please
review the applications and submit any comments you may have.

This office normally completes the processing of an
application within a six-week period and is required to take
final action shortly thereafter, however, if your agency
desires to file a formal protest against the approval of this
application(s), your written protest must be received in this
office by January 9, 1995.

If you have any questions regarding the applications,
please contact this office.

Sincerely,

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

DRT:st

Enclosure(s):

FEB 17 1995

65-13585

PAYETTE COUNTY
DRAWER D
PAYETTE, ID 83661

Source: GROUNDWATER

Diversion Pt: NENW Sec 6 T 08N R 04W in PAYETTE County.

Use: DOMESTIC	(.060 CFS)
IRRIGATION	(.030 CFS)
COMMERCIAL	(.020 CFS)
Total Diversion:	(.110 CFS)

Date Filed: 12/ 6/1994

In: PAYETTE County		
T08N R04W S06	NENW	SENE

0.5 ACRES TOTAL

65

FILED - 8/13/95

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

RECEIVED TYPEWRITER OR
BALLPOINT PEN

JAN 26 1993

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

WELL OWNER
Name domestic water well
Payette County Proj. #T3-101991
Address 3rd Ave. North Payette Id. 83661
Drilling Permit No. 65-92-C-0314-000
Water Right Permit No. _____

7. WATER LEVEL

Static water level 314 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature 72°F Quality _____
Describe artesian or temperature zones below.

NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Well diameter increase
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA

☒ Pump ☐ Bailer ☒ Air ☐ Other _____

	Discharge G.P.M.	Pumping Level	Hours Pumped
Pump	130	333	48
Air	170+	430	40

Additional Pump Information attached

PROPOSED USE

☒ Domestic ☒ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
24	0	7	Brown Sandy Clay		
24	7	10	Brown Hard Claystone		
24	10	25	Brown Silty Clay		
24	25	36	Sand and Small Gravel		
24	36	54	Brown Silt		
18	54	62	Large Gravel and Sand		
18	62	75	Sand and some Gravel		
18	75	77	Medium Sand and Gravel		
16	77	94	Medium Sand and Gravel		
16	94	112	Brown Sandstone coarse, soft		
16	112	120	Silty Blue Clay		
16	120	274	Hard Blue Clay		
16	274	298	Blue & White Medium Sand		
16	298	305	Blue Siltstone		
16	305	326	Fine Black Sand		
16	326	343	Black Silt & Medium Sand	xx	
16	343	355	Blue and White Sand	xx	
16	355	362	Blue Silt		
16	362	407	Blue and White Sand	xx	
16	407	417	Blue Silty Clay		
16	417	428	Black Sand	xx	
16	428		Blue Hard Clay		

METHOD DRILLED

☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
.375 inches	16 inches	+1.5 feet	19.5 feet
.250 inches	16 inches	-19.5 feet	135 feet
.250 inches	10 inches	2.5 feet	430 feet

Was casing drive shoe used? ☒ Yes ☐ No Only 16"
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☐ Yes ☒ No
How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun
Size of perforation _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☒ Yes ☐ No
Manufacturer's name Johnson
Type Wire Wound Model No. 304
Diameter 10 Slot size .020 Set from 350 feet to 355 feet
Diameter 10 Slot size .020 Set from 360 feet to 365 feet
Gravel packed? ☒ Yes ☐ No Size of gravel #8 Unimin
Placed from 170 feet to 428 feet

Surface seal depth _____ Material used in seal: ☒ Cement grout
☒ Bentonite ☐ Puddling clay ☐ _____
Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing
☒ Overbore to seal depth
Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent
☐ Cemented between strata
Describe access port _____

SCREEN SECTION CONTINUATION

Diameter	Slotting	From	To
10"	.020	370	375
10"	.020	380	385
10"	.020	390	410

SURFACE SEAL INFORMATION

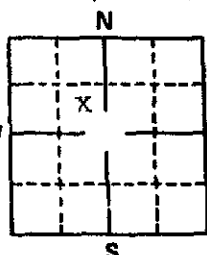
	From	To	Material
0 to 20			Cement Grout 16x24 annular
20 to 135			Bentonite 16x24 A.S. space
135 to 170			Bentonite 10x16 A.S.
170 to _____			A.S. - Annular Space

LOCATION OF WELL-New Payette Landfill Clay PK

Sketch map location must agree with written location.

Subdivision Name _____

Lot No. _____ Block No. _____



County Payette

SE 1/4 NW 1/4 Sec. 6 T. 8n S. R. 4w W. 8

11. DRILLERS CERTIFICATION

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

Dallas Drilling and
Firm Name Pump Co., Inc. Firm No. 445
505 South 18th St.
Address Payette Id. 83661 Date 1-8-93

Signed by (Firm Official) _____

and
(Operator) _____

FEB 17 1993