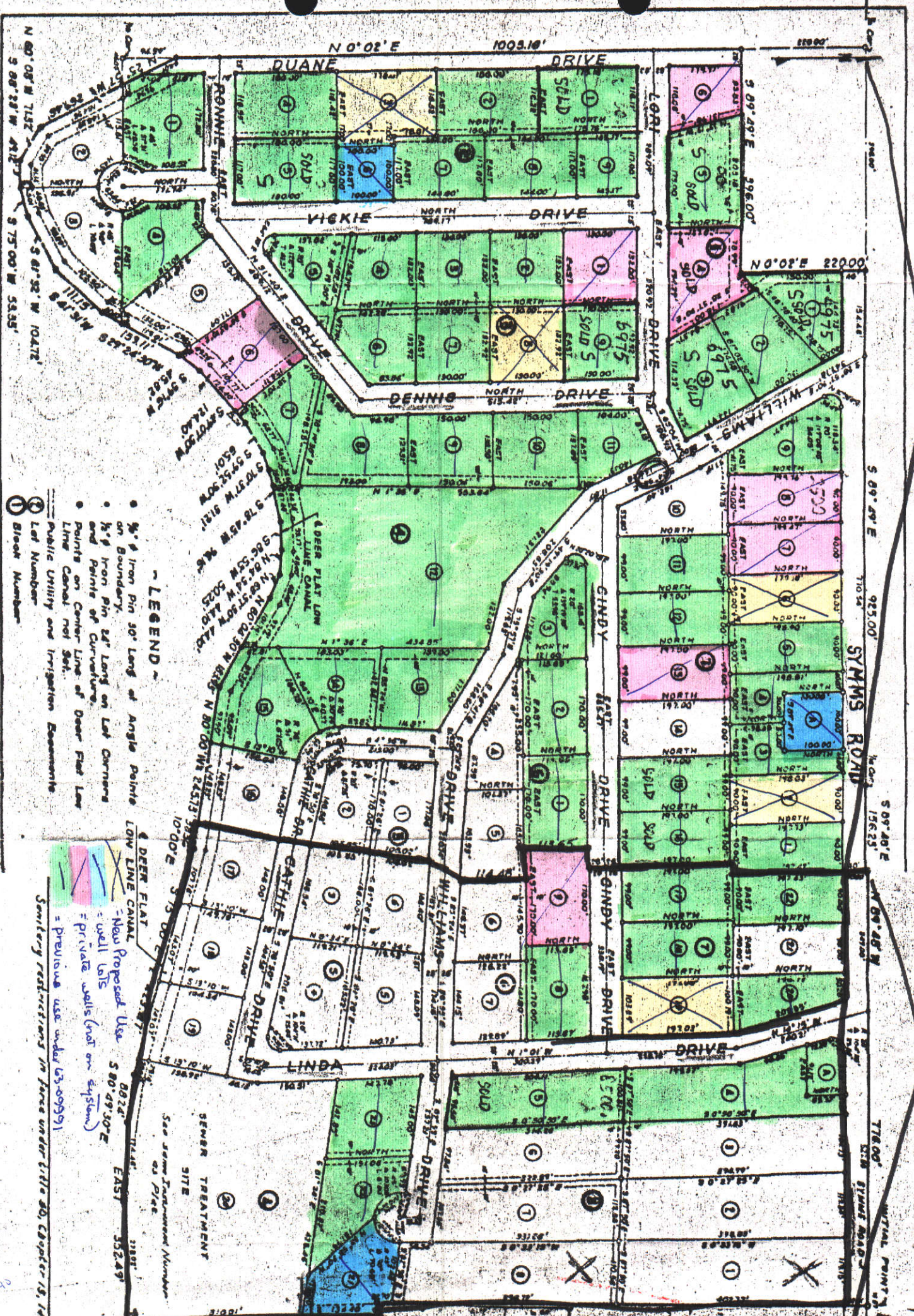


Subdivision #1

Subdivision #2

HWY 55



LEGEND

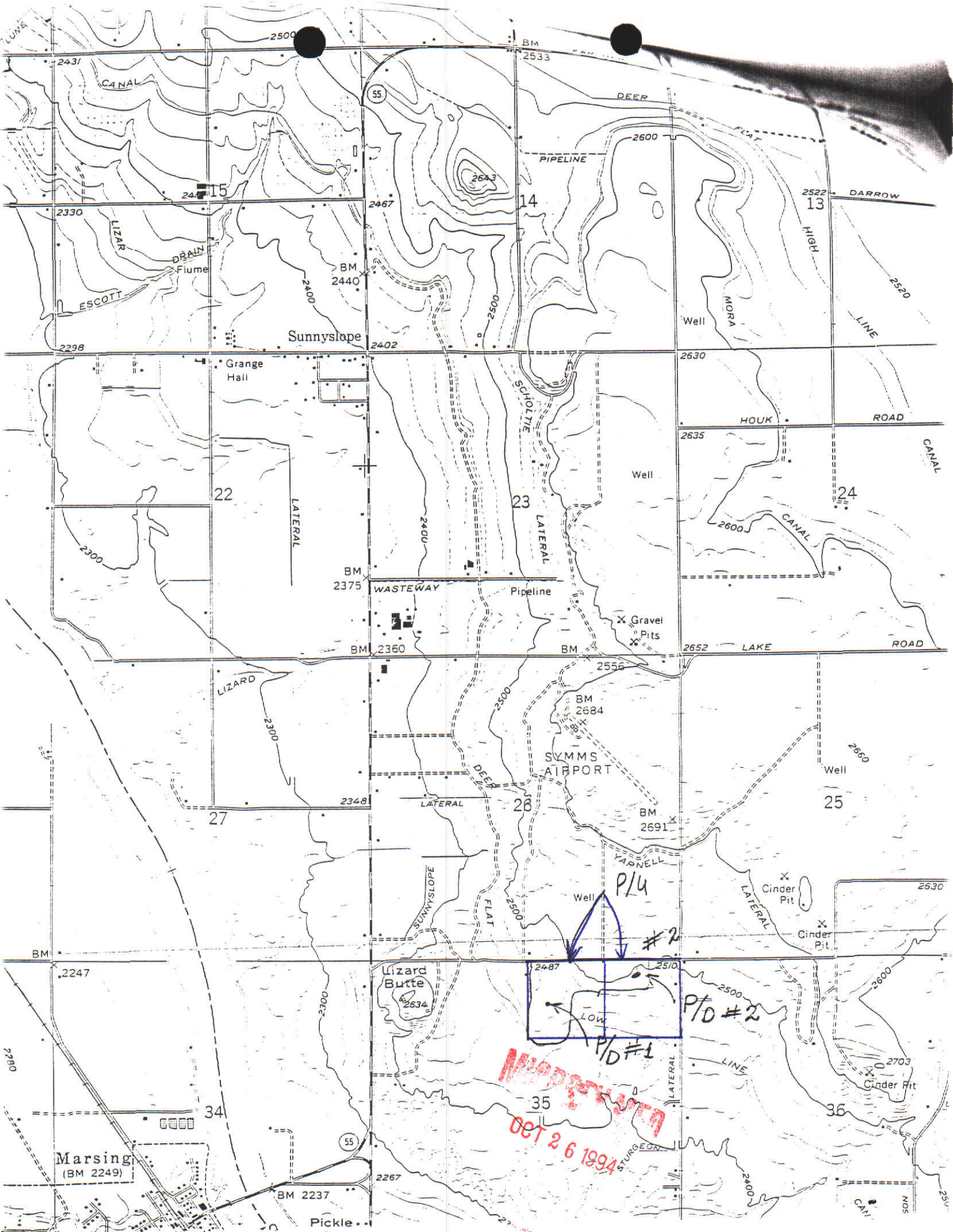
- 1/4" Iron Pin 30" Long at Angle Point on Boundary.
- 1/4" Iron Pin 24" Long on Lot Corners and Points of Curvature.
- Points on Center Line of Deer Flat Low Line Canal not set.
- Public Utility and Irrigation Easements
- ① Lot Number
- ② Block Number

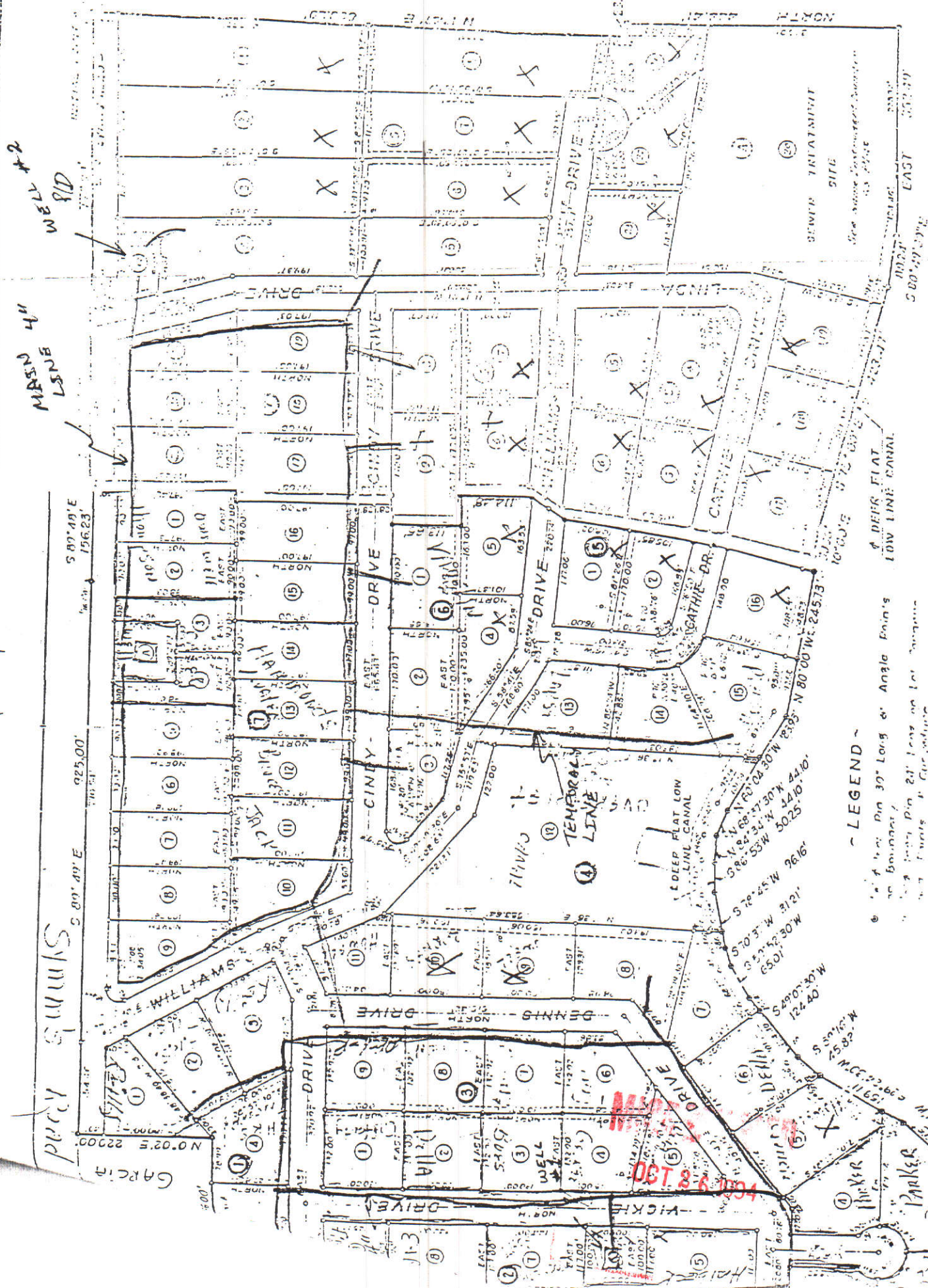
DEER FLAT LOW LINE CANAL
 New Proposed Use 580' 0" 10" E
 = well lots
 = private wells (not on system)
 = previous use under 63-09991
 Sanitary restrictions in force under title 40, Chapter 15, 16

MARSING ROAD

Hagen's Mobile Estates
 A Portion of the N.E. 1/4, Sec. 35, T. 3N., R. 4W., B.M. Canyon County Idaho

CHICKEN DINNER ROAD





~ LEGEND ~

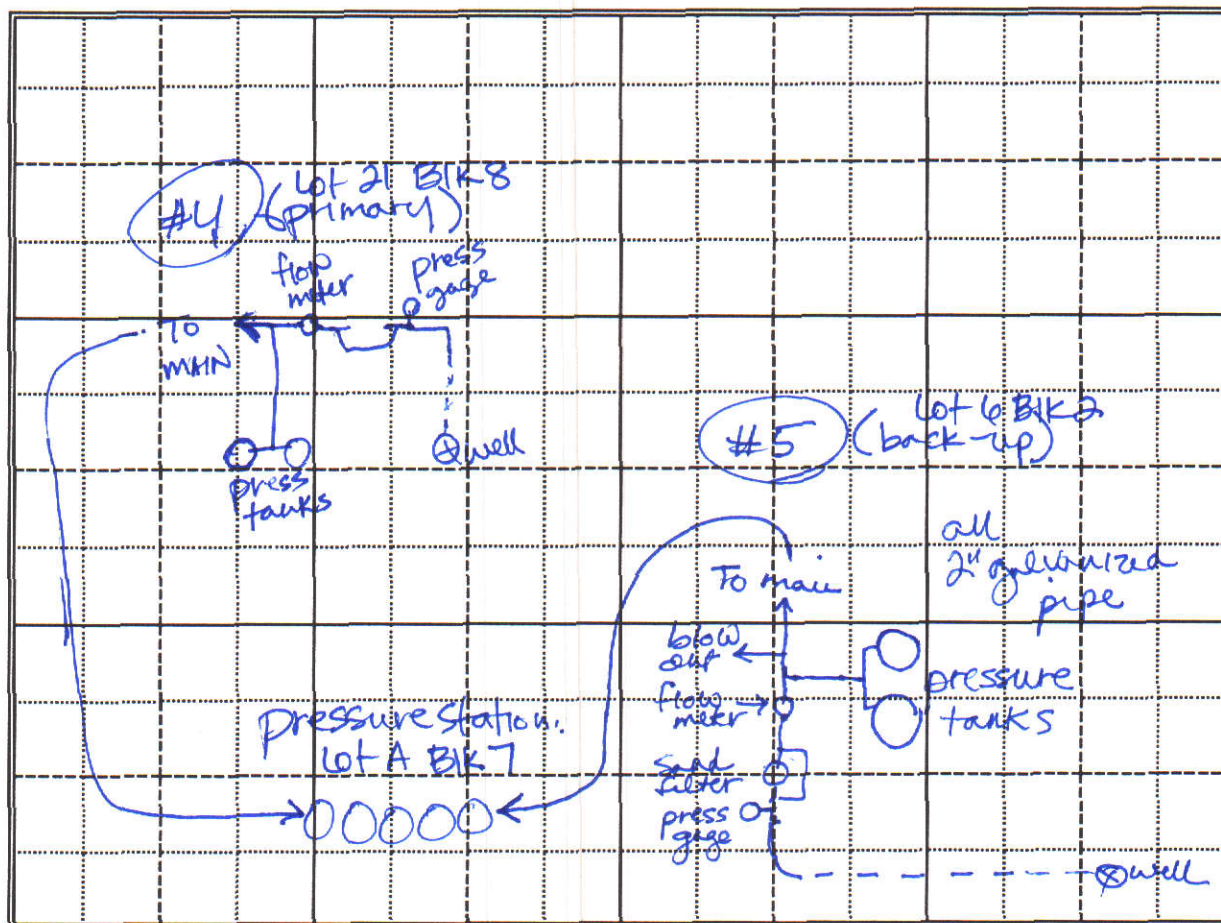
⑥ $\angle A = 30^\circ$ Long & Angle Finning

... 21. 1. 1902 ...

and the new. we are interested in the relation of
the old to the new.

[illegible]

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



Scale: 1" = _____

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

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

Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
#4	Franklin	7.5	2822019310	Model	2"
#5	"	7.5	"	80575-8	2"
				Subm.	

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

Grundfos (both)

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
(#5) In-line meter	prop.	Neptune	(totalizing types)	31940809	2"	UK
(#4) " " "	prop	Neptune			2"	UK

2. Measurements:

Bell-Walker Eng. Caron pump @ 50 psi (#5) (being dumped)
 @ 60 psi (#4) 1/4 in 30 sec (being used)
 w/ totalizing meters & stopwatch. In system

RECORDED

OCT 30 1997

Subdivision #1

Approx 90' wide
NWNG

Subdivision #2

NENE
Pressure tanks

FILE
NEA:
OUN

HAGEN'S Mobile
ESTATES

A Portion of the
NE 1/4, SEC. 35,
T. 3N., R. 4 W.,
B.M.
CANYON COUNTY
Idaho

MICROFILMED
OCT 30 1997

CHICK DINNER ROAD
SOUTH
CHICKEN DINNER ROAD

63-9991-3
12-116

Developed under 63-12116

MARSING ROAD

Sanitary requirements under Title 50 Chapter 13, 14
13 54.116 Cite complied with.

LEGEND -

- 3/4" Iron Pin 50' Long at Angle Points on Boundary
- 1/2" Iron Pin 24" Long on Lot Corners and Points of Curvature.
- Points on Center Line of Deer Flat Low Line Canal not Set.
- Public Utility and Irrigation Easements
- ① Lot Number
- ② Block Number

DEER FLAT LOW LINE CANAL
New Proposed Use 580'-49'30"E
= well lots
= private wells (not on system)
= previous use under 63-00991

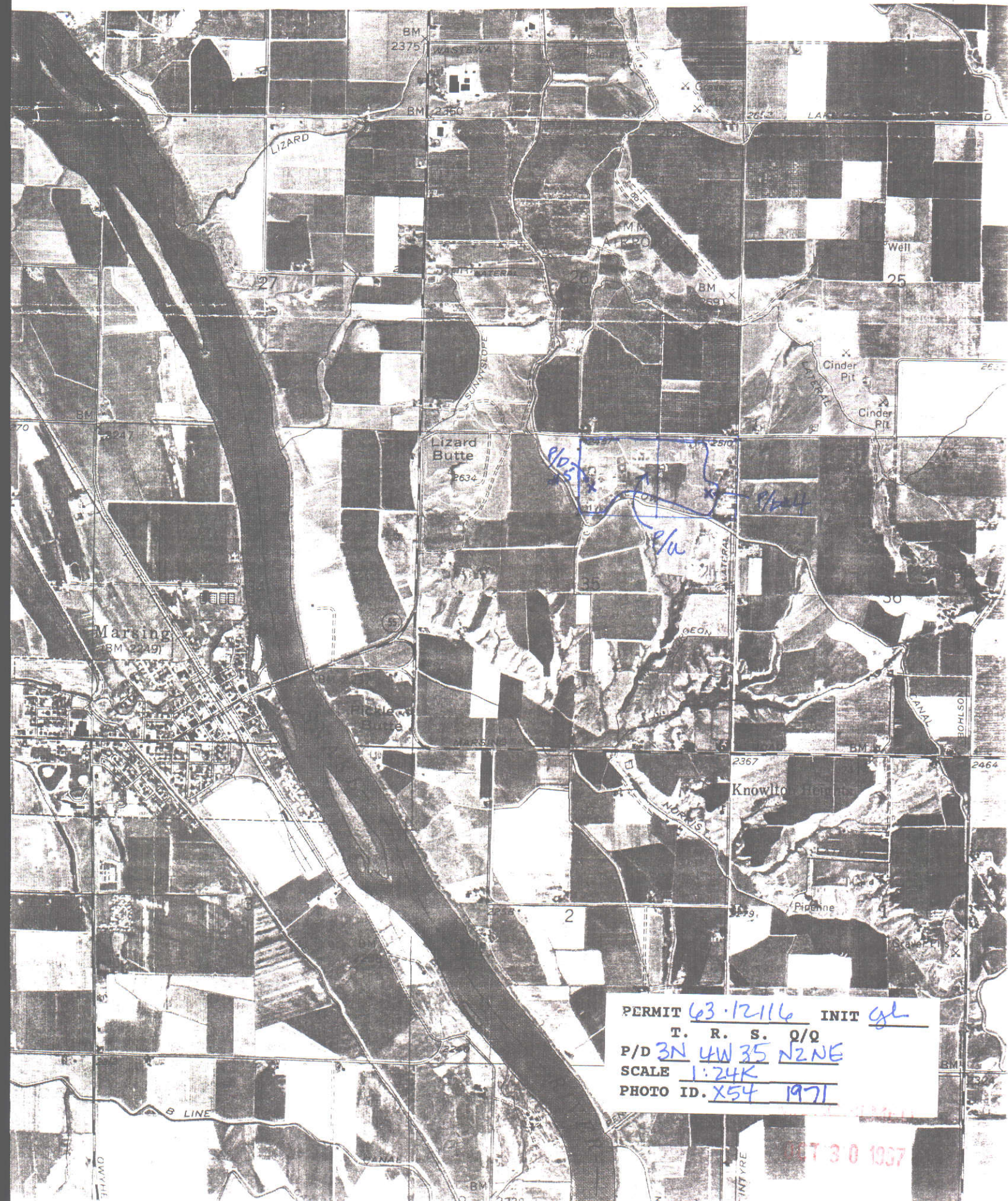
#4 well
SOLD
NOT A PART

OK

OK

OK

55
HWA
OCT 30 1997



PERMIT 63-12116 INIT gl
T. R. S. Q/Q
P/D 3N 4W 35 N2NE
SCALE 1:24K
PHOTO ID. X54 1971

1037 30 1037



lot 31 BIK 8
 NENE Sec 35
 P/D # 4 (LEFT)
 unused test
 well on right



Dist. System
 & flow meter

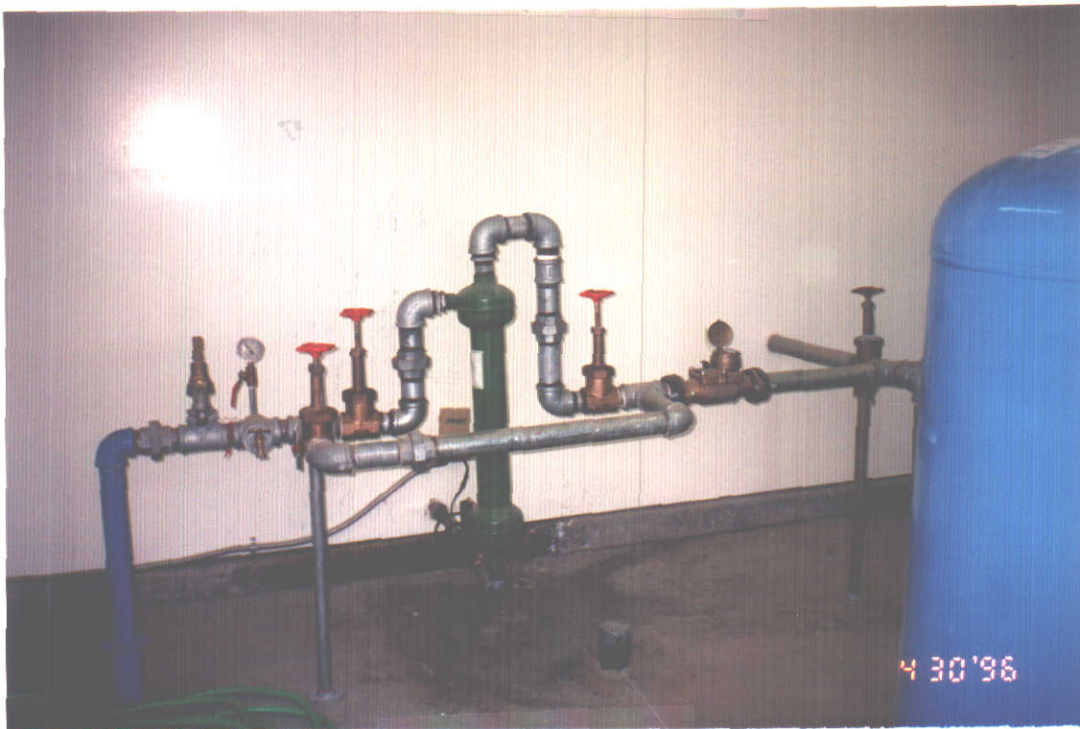
OUT 30 002

13.12116



← OLD WELL #1
in background
(Not connected)

P/D #5
← Lot 6 BIK 2
NWNE S35



Dist. system,
Sand trap,
flow meter.

63-12116

2 of five
additional
metered lots:



Lot 3 BIK 2
meter out of
photo to left.
View to NW



Lot 4 BIK 6
View to N

007 3 0 1002

63-122 12/16

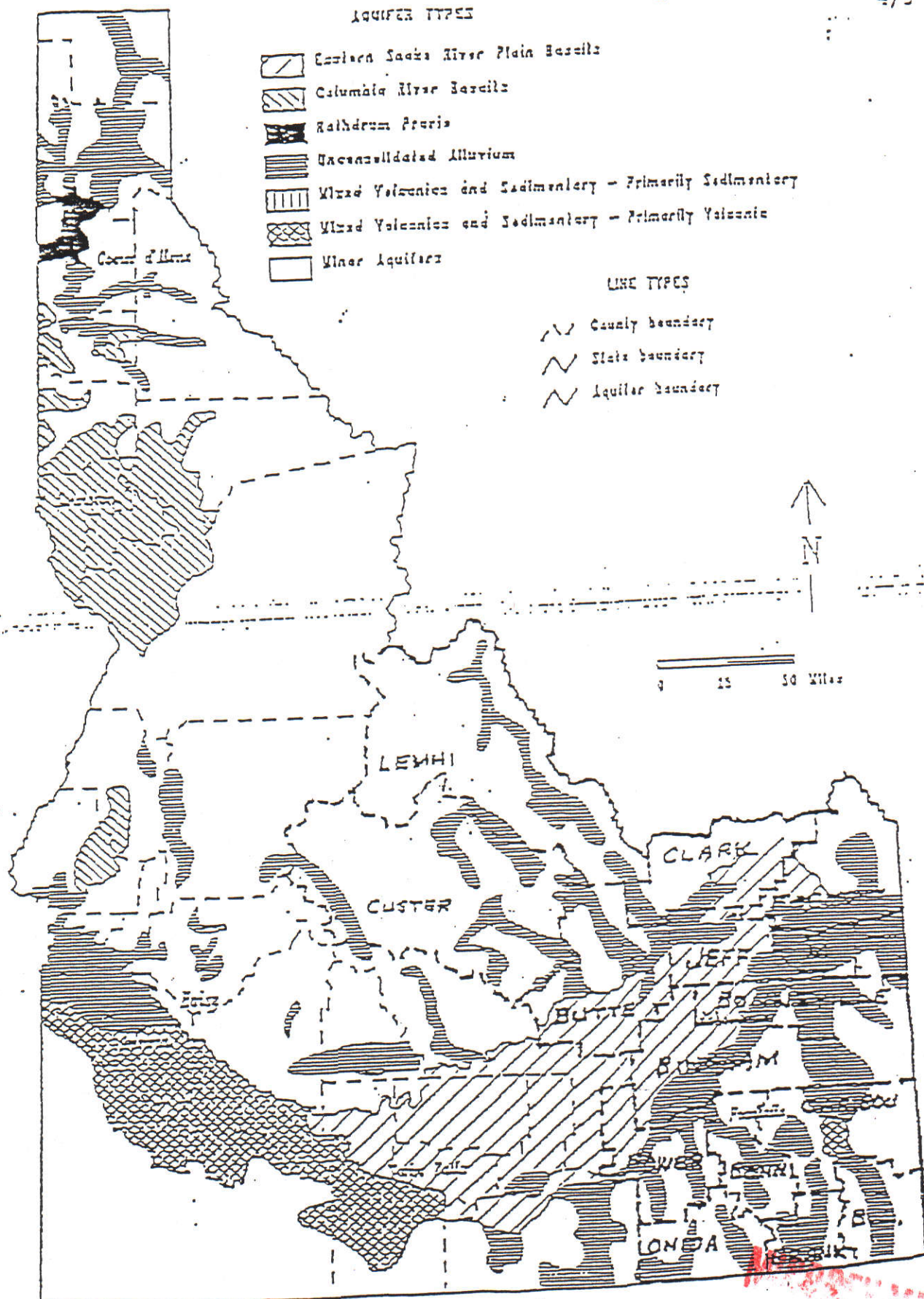


Figure 2.18a. Aquifer types in Idaho.
 (Copied from Well Head Protection in Idaho; sponsored by IDWR-DEQ,
 in cooperation with Idaho Water Resources Institute, University of Idaho.)

OCT 6 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-12116

Priority: June 6, 1994

Maximum Diversion Rate:

0.11 CFS

Maximum Diversion Volume:

6.0 AF

This is to certify, that EAST LIZARD BUTTE WATER CO
PO BOX 761

MARSING ID 83639-0761 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 6, 1994; and has submitted Proof of Beneficial Use on April 1, 1996. An examination indicates that the works have a diversion capacity of 0.240 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>
DOMESTIC	01/01 to 12/31	0.11 CFS	6.0 AF

LOCATION OF POINT(S) OF DIVERSION:

NENE , Sec. 35, Township 03N, Range 04W
NWNE , Sec. 35, Township 03N, Range 04W
CANYON County

PLACE OF USE: DOMESTIC

TWN RGE SEC

03N 04W 35

NENE

NWNE

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 shall be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. The domestic use authorized under this right shall not exceed 13,000 gallons per day per home.
6. The irrigation occurring under this domestic use shall not exceed 1/2 acre within each platted subdivision lot upon which a home has been constructed.

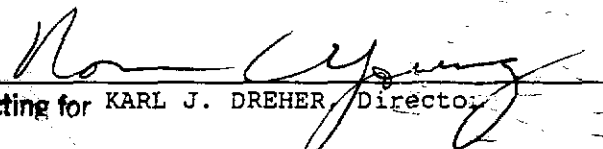
State of Idaho
Department of Water Resources**WATER RIGHT LICENSE**

WATER RIGHT NO. 63-12116

CONDITIONS OF APPROVAL AND REMARKS

7. Place of use is located within Lot 3, Blk. 2; Lot 1, Blk. 5; Lot 4, Blk. 6; and Lots 2 and 21, Blk. 7, Hagen's Mobile Estates Subdivision.
8. Domestic use is for 5 homes.
9. Right 63-09991 is also diverted through the point(s) of diversion described above.
10. The right holder shall use the full allotment of appurtenant surface water rights in conjunction with groundwater diverted under this right.

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 24TH
day of OCTOBER, 1997.


Acting for KARL J. DREHER, Director

FOR OFFICE USE ONLY
 Amt. of Fee: 50.00
 Receipt No. C035196
 Receipt By: JW
 Date Received: 4-2-96

STATE OF IDAHO
 DEPARTMENT OF WATER RESOURCES

RECEIVED

APR 1 - 1996

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. 63-12116 Telephone No. (208) 454-3714
2. Name(s) of Permit Holder(s): EAST LIZARD BUTTE WATER CORP.
3. Mailing Address: P.O. Box 761 - Marsing, Id. 83639
4. Source of Water: 2- WELLS If **GROUNDWATER** (well), Date Drilled: mo #4-6191 yr 91
- a. Well Driller: DENNIS PHIPPS Drilling Permit Number: #5-63-90-110
- b. **OPTIONAL:** WATER Right Permit # 63-09991
- Pump Horsepower: 7 1/2 Pressure (psi): 70 Dynamic pumping level (ft):
5. Use(s) (as authorized by the water right permit):

Domestic (No. of households): 55 Stockwater (No. and type of stock):

Irrigation (No. of acres): Other:

6. Total rate of diversion and/or volume for which proof is submitted: 0.11 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 ✓
 Has the measuring device been installed? Yes ✓ or No

Flow Measurement Port: Is a flow measurement port required? Yes or No ✓
 Has the measurement port been installed? Yes or No ✓

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: BARBARA RINGER Telephone Number: (208) 454-3714

Address: P.O. Box 761 - Marsing, Id. 83639

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

Signature of permit holder Barbara Ringer (Sec. - Treas.) Date 3/15/96
 (Include your title if on behalf of company or organization)

MICROFILMED

APR 30 1996

RECEIVED

AUG 29 1995

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

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

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

Permit No. 63-12116

Name(s) of Permit Holder: East Lizard Butte Water Co

Mailing Address: P.O. Box 761 Marsing, ID. 83539-0761

Date Proof is Due: 12/31/95

459-4948

Telephone No. 454-3714

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

Three of the five water shares allocated have been purchased, and two
meters have been installed. The third meter will be installed in September
of 95.

Costing \$ 1,800.00

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

The remaining two water shares are pending sales. We are requesting
this extension that the sale of those remaining shares will be completed
and the meters installed.

Permit holder(s) request an extension to August 25, 19 96

FEE: \$50.00

[Signature]
(Signature)*

President

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

ACTION OF THE DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above request for extension of time be APPROVED and the time within which to submit proof of beneficial use is extended to October 1, 1996.

Signed this 7th day of September, 19 95

[Signature]
Chief, Water Allocation Bureau

SEP 15 1995

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 63-12116

Proposed Priority: June 6, 1994

Maximum Diversion Rate:

0.11 CFS

This is to certify, that **EAST LIZARD BUTTE WATER CO**
PO BOX 761
MARSING ID 83639-0761

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>
DOMESTIC	01/01 to 12/31	0.11 CFS

LOCATION OF POINT(S) OF DIVERSION:

NENE , Sec. 35, Township 03N, Range 04W
NWNE , Sec. 35, Township 03N, Range 04W
CANYON County

PLACE OF USE: DOMESTIC

TWN RGE SEC

03N 04W 35

NENE

NWNE

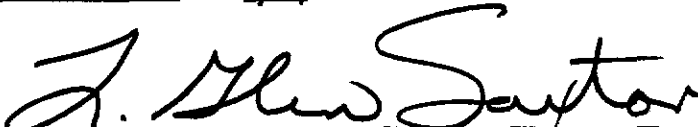
CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **October 1, 1995.**
2. Subject to all prior water rights.
3. The issuance of this right in no way grants any right-of-way or easement across the land of another.
4. Place of use is located within Lot 3, Blk. 2; Lot 8, Blk. 3; and Lots 2, 6, & 19, Blk. 7, Hagen's Mobile Estates Subdivision.
5. Domestic use is for 5 homes.
6. The domestic use authorized under this permit shall not exceed 13,000 gallons per day per dwelling in accordance with Section 42-111, Idaho Code.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.

Witness the signature of the Director, affixed at Boise, this

6TH day of October, 1994.

for

R. Keith Higginson, Director

OCT 26 1994

RECEIVED

AUG 30 1994

Department of Water Resources

RECEIVED

JUN 15 1994

Department of Water Resources

Ident. No.

63-12116

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

RECEIVED

JUN 20 1994

WATER RESOURCES
WESTERN REGION

1. Name: EAST LIZARD BUTTE WATER CO
Address: PO BOX 761
MARSING ID 83639

208-454-3714

2. Source: GROUNDWATER

Trib. to:

3. Location of Point of Diversion:

NENE Sec. 35, Township 03N, Range 04W
NWNE Sec. 35, Township 03N, Range 04W
CANYON County

4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
DOMESTIC	01/01	12/31	0.110		

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.

2 WELLS, PRESSURE TANKS, MAINLINE SYSTEM

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

c. Proposed well diameter is 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: DOMESTIC

TWN RGE SEC

03N 04W 35

NENE

NWNE

OCT 26 1994

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

10. Remarks:
Domestic use is for 5 homes.

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.

Earl M. Binger
Applicant
(Manager)

Received by IDWR Date 6/15/94 Time _____ Preliminary check by g
Fee \$ 30.00 Receipted by dw # C030545 Date 6/15/94
Publication prepared by st Date 6-29-94 Published in Press-Trib
Publication approved st Date 8-23-94

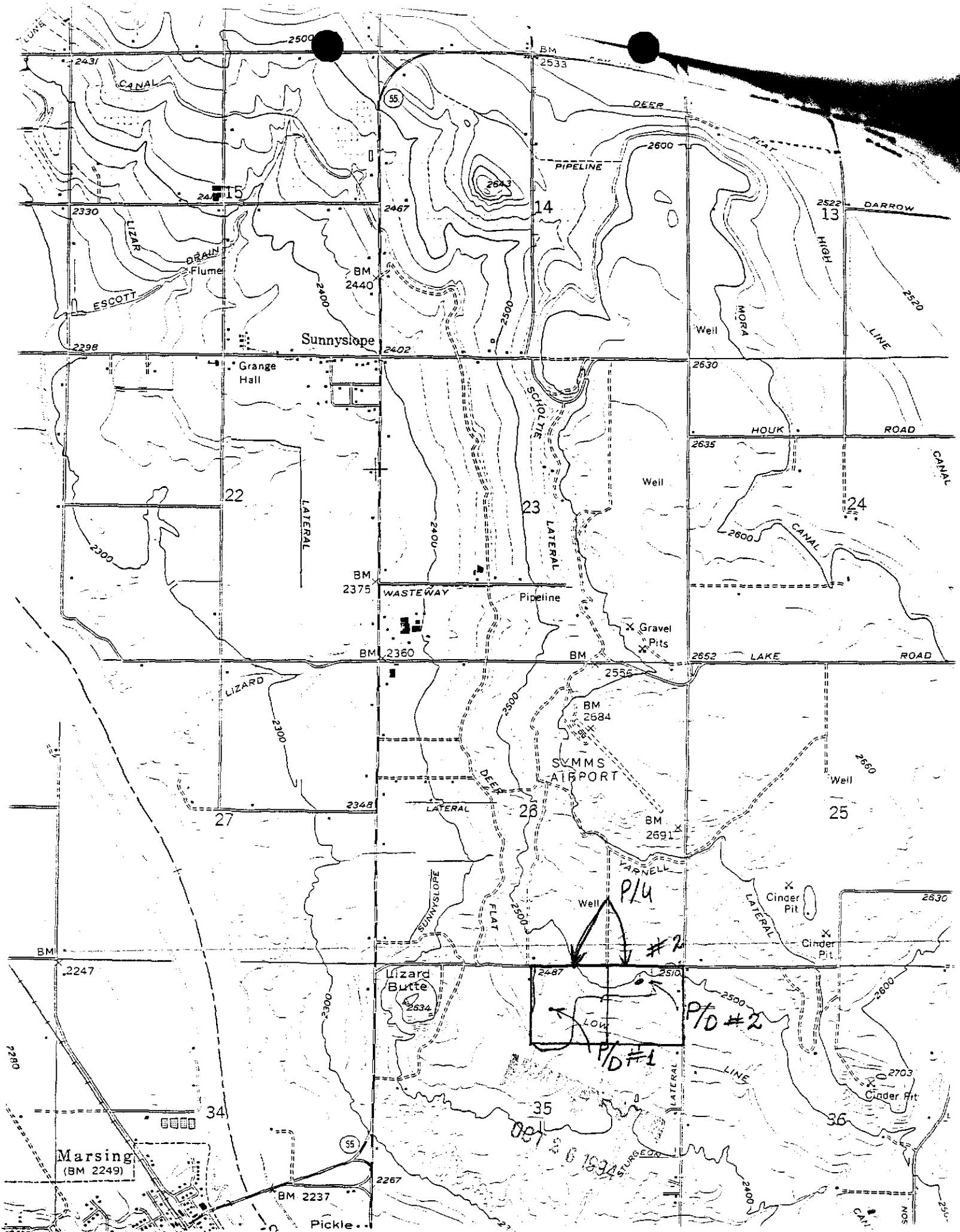
OCT 26 1994

Comments: Date: 6/ 6/1994 User-ID: GRAVES

Subject:
OTHER RIGHTS

The same system is used for 50 homes previously licensed under
63-09991. The system capacity was measured at .13 cfs.

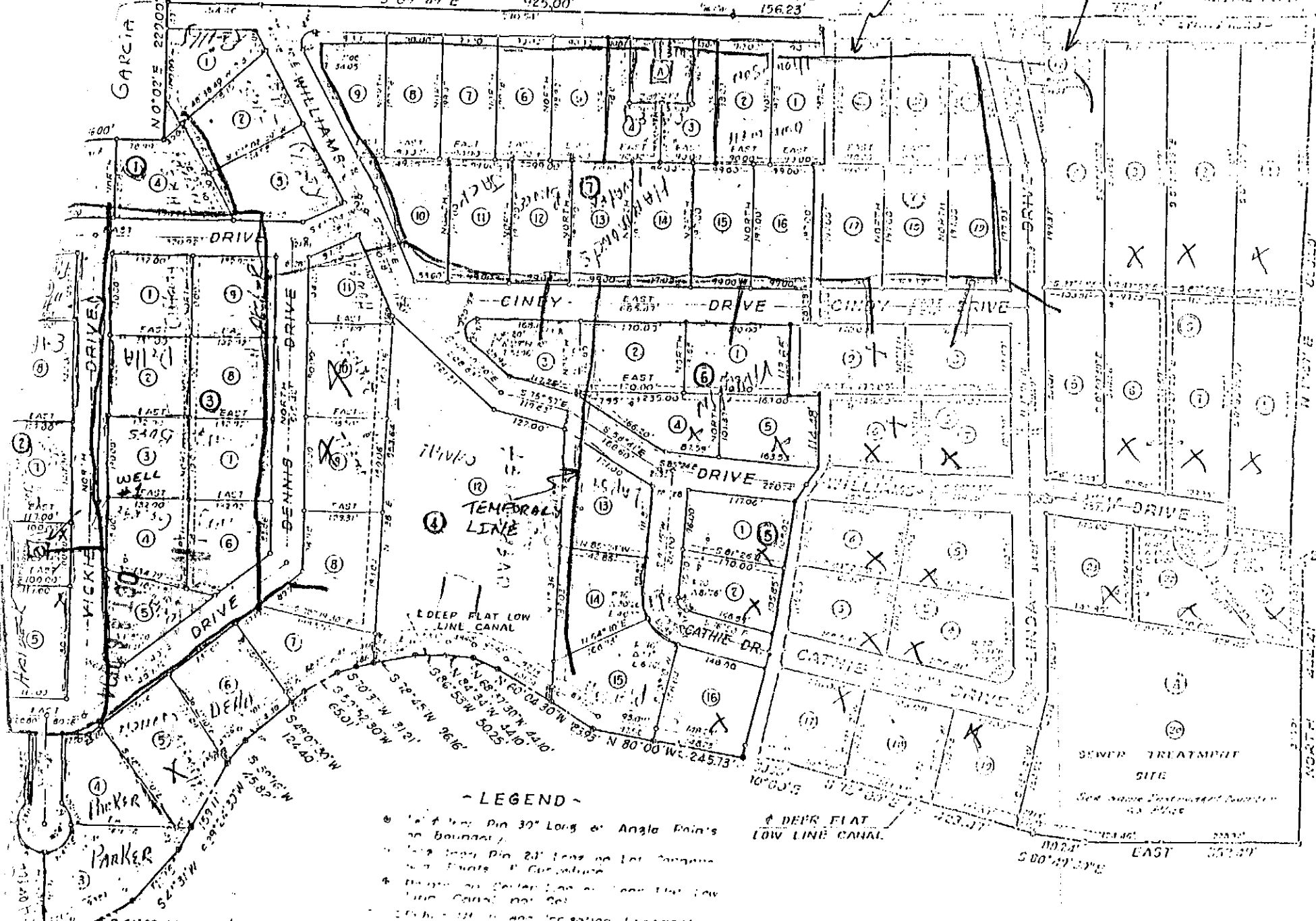
RECEIVED
OCT 26 1994



PROY. SURVEYS

MAIN
LINE 4"

WELL #2
8/D



- LEGEND -

- 1. 1/4" Pin 30" Long at Angle Points on Boundary
- 2. 1/4" Pin 24" Long at Lot Corners and Points of Curvature
- 3. 1/4" Pin 18" Long at Lot Corners and Points of Curvature
- 4. 1/4" Pin 12" Long at Lot Corners and Points of Curvature
- 5. 1/4" Pin 6" Long at Lot Corners and Points of Curvature

DEEP FLAT
LOW LINE CANAL

SEWER TREATMENT
SITE

See above Sewerage System Map

100.00' EAST 352.87'

We have had
inquiries about
shares, But ^{we} have
not sold any.
we were waiting
to be approved
before we offered
them out.

specific 5
lot sites
not determined
per response.
6/27/94



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

October 27, 1997

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

EAST LIZARD BUTTE WATER CO
PO BOX 761
MARSING ID 83639-0761

RE: WATER RIGHT NO. 63-12116

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.

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.

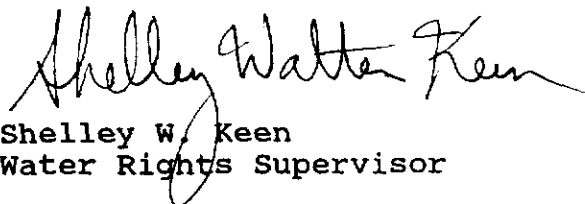
APPEAL OF FINAL ORDER TO DISTRICT COURT

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". The signature is written in dark ink and is positioned above the printed name and title.

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

CERTIFICATE OF MAILING

I hereby certify that on the 27th day of October, 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. 63-12116

EAST LIZARD BUTTE WATER CO
PO BOX 761
MARSING ID 83639-0761


Kari Lynn Townsend
Secretary

001 2 0 0 0

East Lizard Butte Water Corporation

P.O. Box 761
Marsing, Idaho 83639-0761
(208) 454-3714
Fax (208) 454-1389

October 20, 1997

Shelley Walter Keen
Water Rights Supervisor
Department of Water Resources
1301 North Orchard Street - P.O. Box 83720
Boise, ID 83720-0098

RE: Water Right No. 63-12116

Dear Mr. Keen:

In regards to your letter of October 7, 1997 on determining the total annual diversion volume. I have gathered the following information on water usage for the five lots that you requested.

October 1996 thru September 1997:

lot 3, blk 2 - 76,530 gallons

lot 1, blk 5 - 11,100 gallons

lot 4, blk 6 - 66,890 gallons

lot 2, blk 7 - 640 gallons

lot 21, blk 7 - 21,810 gallons

If you should require any more information, please contact me at (208) 454-3714.

Sincerely,

Barbara L. Binger
Secretary-Treasurer



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

October 7, 1997

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

EAST LIZARD BUTTE WATER CO
PO BOX 761
MARSING ID 83639-0761

RE: Water Right No. 63-12116

Dear Permit Holder:

The Department of Water Resources is reviewing the field report submitted for permit 63-12116 in preparation for issuing a water right license to you. One of the elements of a water right that the field examiner must determine is the total annual diversion volume. In the field report for permit 63-12116, the examiner based the total annual diversion volume recommendation on estimated average daily use figures for single family homes.

There is some information in your file, however, suggesting that water use in your system is metered. If so, your monthly records could be useful in developing a more accurate picture of water use in your subdivision. Therefore, I am writing to find out if you have water consumption records that could be used to supplement the field report for your water right. Because permit 63-12116 is for the water use in five homes, I would be most interested in records for them. The field examiner reported the five homes as those on the following lots: lot 3, blk 2; lot 1, blk 5; lot 4, blk 6; and lots 2 and 21, blk 7.

I will hold your water right file for fourteen days awaiting your response. If you have any questions, please contact me at 208-327-7946.

Respectfully,

Shelley Walter Keen
Water Rights Supervisor

Enclosure *none*

LICENSE REVIEW CHECKLIST

PERMIT NO. 63-12116

DATE 9/24/97

REVIEWER: SHARLA

NAME	Change <u>—</u>	OK <u>✓</u>	Address Change <u>NO</u>
SOURCE	Change <u>—</u>	OK <u>✓</u>	Is change clarification of originally intended source? <u>—</u>
POINT OF DIV	Change <u>—</u>	OK <u>✓</u>	If not, prepare Notice of Intent to Void <u>—</u>
PLACE OF USE	Change <u>—</u>	OK <u>✓</u>	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>.24</u> cfs
Theoretical	<u>.30</u> cfs

Recommended Total Div Rate .11 cfs

ANNUAL VOLUME/

NATURE OF USES —

Use	cfs	Volume Calc
<u>Dom</u>	<u>.11</u>	<u>5 X 1.2 = 6.0</u> af
<u>—</u>	<u>—</u>	<u>—</u> af
<u>—</u>	<u>—</u>	<u>—</u> af
<u>—</u>	<u>—</u>	<u>—</u> af
<u>—</u>	<u>—</u>	<u>—</u> af
SUBTOTAL	<u>.11</u>	<u>6.0</u> af

Flow rate .11 cfs X 365 days X 1.98 = 79.5 af

Total volume recommended 6.0 af

(SUBTOTAL or Flow Rate, whichever is less)

REMARKS

5 homes.
PU = Lot 3, Blk 2, Lots 2 & 21, Blk 2,
Lot 1, Blk 5, and Lot 4, Blk 6.

CONDITIONS

— Watermaster Control WD# —
— GW Measurement/Measuring Device
— Overlap
— Use-specific conditions 071

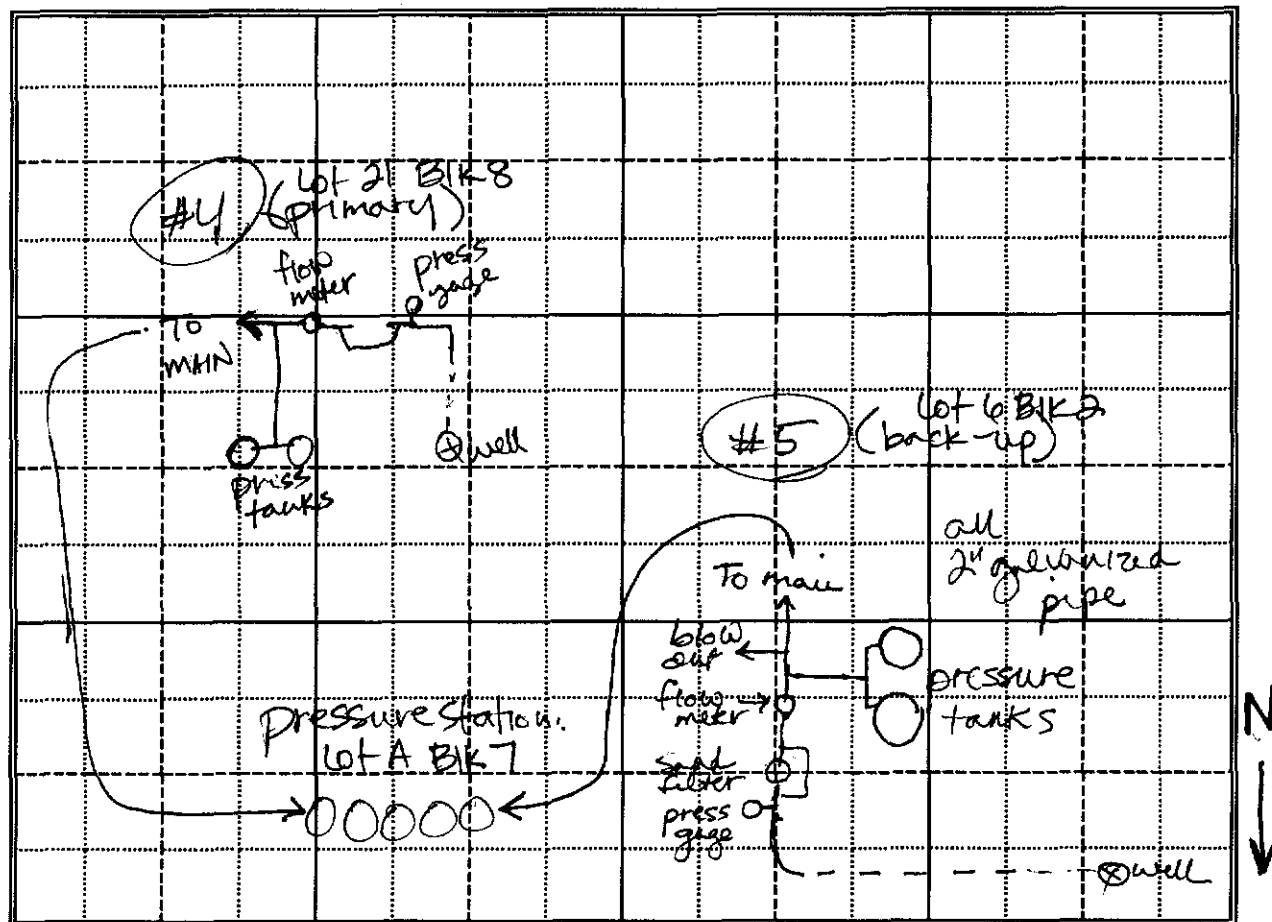
Advancement of Priority Date Required — yes ✓ no

SRBA Claim Filed N/A
Adjustment Memo —

1st Amend Letter N/A
2nd Amend Letter —

[illegible]

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



Scale: 1" = _____

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

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

Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
#4	Franklin	7.5	2822019310	Model	2"
#5	"	7.5	"	80575-8	2"
				Subm.	

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

Grundfos (both)

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
(#5) In-line meter	prop.	Neptune	(totalizing types)	31940809	2"	UK
(#4) " " "	prop	Neptune			2"	UK

2. Measurements: Bell-Walker Eng, Caron pump @ 50 psi (#5) (being dumped) 40" in 30 sec
@ 60 psi (#4) 14" in 30 sec (being used) in system
w/ totalizing meters & stopwatch.

E. NARRATIVE/REMARKS/COMMENTS

A system of two deep wells and pressure system serves 55 homes with lawns. 50 homes are previously licensed under 63-9991. However, the entire ~~the~~ pumping plants have been changed because the original wells (#1-3) were found to be contaminated. Currently these wells have been capped and disconnected from the system but have not been properly abandoned (See well inspections & photos). Wells 4 & 5 are the new producing wells, & are located within same QQ as old wells, therefore are being operated in accordance with the previous right. Well locations (past & present) are as follows:

#1	Lot 6 BIK 2	NWNE	Capped (low producing)
#2	Lot A BIK 8	NENE	Capped (contaminated)
#3	Lot A BIK 7	NWNE	Capped (contaminated)
P/D's {	#4	Lot 21 BIK 8	NENE Primary Production drilled 26 May 91
	#5	Lot 6 BIK 2	NWNE Backup Production drilled 26 May 91

The 5 meters added w/in the system under this permit differ from those shown on permit. They are: Lot 3 BIK 2; lots 2 & 21, BIK 7; Lot 1 BIK 5; & Lot 4 BIK 6. The balance of the lots are not connected or have private wells.

Most of the developed area has and uses shares from Wilder I.D., although some high lots have no access.

~~Ground water~~ ^{Domestic use} pursuant to both license 63.9991 & permit 63.12116 includes flows for yard irrigation. Recommended volumes for this right ^{are} at the rate of 1.2 AF per unit. Flows were measured using the in-line meters installed on both stations. Pump 5 was not needed and was discharged briefly into a drain for measurement. Pump 4 was operating

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

but demand was down therefore flow was lower than expected. However, totals are adequate for both rights.

Note: for all wells ~~is~~ noted except #4 & 5, well inspection reports given directly to GW protection section.

F. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

$$40 + 14 \text{ gal} = 54 \text{ gal (in 30 sec)} \times 2 = \frac{108 \text{ gpm}}{448.8} = .24 \text{ cfs}$$

$$\frac{7.5 \times 8.8 \times .7}{168 + (60 \times 2.31)} = .15 \text{ cfs each well}$$

(well log)

Theoretical System capacity = .30 cfs

Permit limit .11 cfs for 5 homes
(Prev. licence rate = .13 cfs)
Total .24

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{\hspace{2cm}}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$$

2. Volume Calculations for Other Uses:

$$D/5 \text{ internal + external } 5 \times 1.2 = 6.0 \text{ AFA}$$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domestic	1/1	12/31	.11	6.0
Totals:			.11	6.0

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 Cindy J. Hodges Date 5/3/96

Reviewer _____ Date _____

SEAL

Subdivision #1

Approx 90 line
AWING

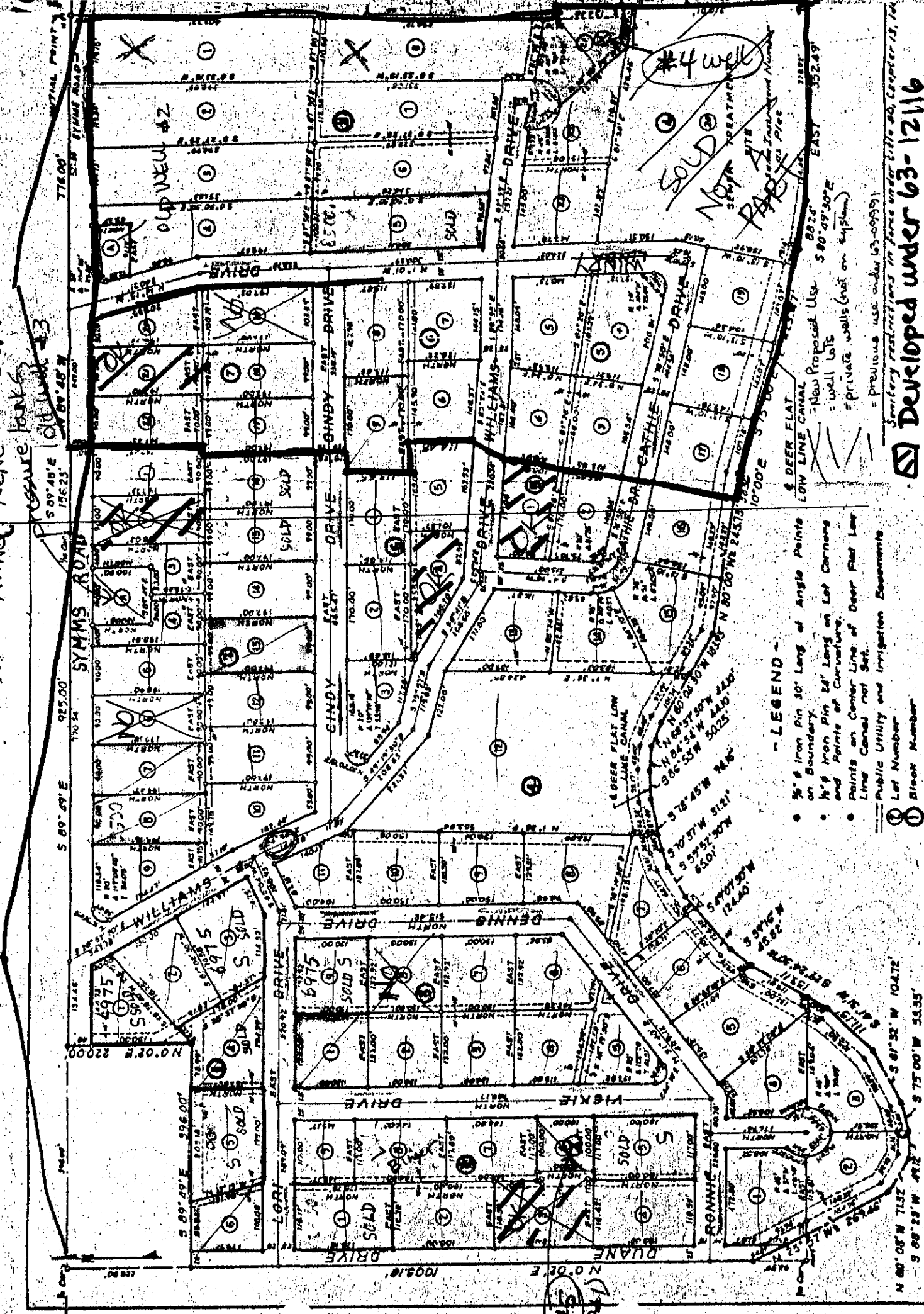
Subdivision #2

NENE

FILE
VEA:
OUN

HAGEN'S Mobile
ESTATES

A Portion of the
NE. 4, SEC. 35,
T. 3N., R. 4 W.,
BM.
CANYON County
Idaho



LEGEND -

- 3/4" Iron Pin 50' Long at Angle Points on Boundary.
- 3/4" Iron Pin 24" Long on Lot Corners and Points of Curvature.
- Points on Center Line of Deer Flat Low Line Canal not Set.
- Public Utility and Irrigation Easements
- ① Lot Number
- ② Block Number

Sanitary Sewerage under Title 20, Chapter 13, 14
Developed under 63-12116

MARSING ROAD

63-12116
12/16



PERMIT 63-12116 INIT GL
T. R. S. P/O
P/D 3N 4W 35 N2NE
SCALE 1:24K
PHOTO ID. X54 1971

X54

1971

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

#5

lot 4 BIK 2

Backup well

1. DRILLING PERMIT NO: 63-90-W-012 OTHER APPLICABLE NO: 63-12116

2. OWNER: East Uizard Butte Water Corp Phone: 454-3714
Address: _____

3. WELL LOCATION: Twp 3N, Rge. 4W, Sec. 35 SW NW 1/4 NE 1/4
County Canyon (Provide sketch map and photo on reverse.)

4. DRILLER: Phupps Lic. No. 332
When Drilled? 26 May 91

5. WELL CONSTRUCTION: TD 193
Casing Diameter 6 inches Water tight cap? ☒ Yes ☐ No Access Port: ☐ Yes ☒ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 181 ft. Method Drilled _____
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☒ Yes ☐ No Pressure Gauge: ☒ Yes ☐ No
Condition of Piping and Valving OK
Auger to a depth of _____ ft. Evidence of Annular Seal ☐ Yes ☐ No
Are there obvious constuction 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 65 ft. Water Temperature COLD °F
Flowing Artesian ☐ Yes ☒ No Pressure: _____ (psi)
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____

7. WELL USE:
☒ Domestic ☒ Irrigation ☐ Stock
☐ Test ☐ Municipal ☐ Industrial
☐ Abandoned ☐ Waste Disposal/Injection ☐ Not Used
☐ Other: Community

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

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

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

If yes, what Type? _____

How far away from the well is this source? _____

9. REMARKS: Lot 6 BIK 2 also contains old well (#1), not used.
Test well drilled under same permit no (see
attached logs) in same hole?

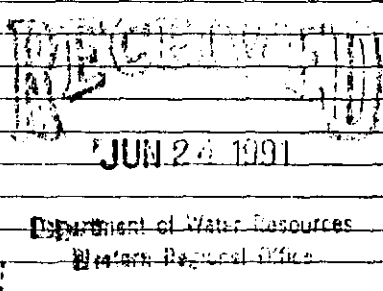
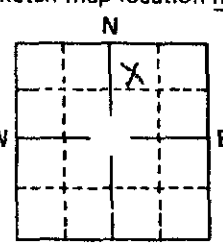
Cyl
Signature of Dept. Representative & Title

4/30/96
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

WELL DRILLER'S REPORT

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.

1. WELL OWNER Name <u>EAST LIZZARD BUTTE WATER CORP.</u> Address <u>P.O. Box 761 Marsing Id</u> Drilling Permit No. <u>63-90-W-012</u> Water Right Permit No. _____	7. WATER LEVEL Static water level <u>65</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature ____ °F. Quality _____ <i>Describe artesian or temperature zones below:</i>																																																																																																																																		
2. 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 ☐ Bailor ☐ Air ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> </thead> <tbody> <tr> <td align="center"><u>60</u></td> <td align="center"><u>168</u></td> <td align="center"><u>48</u></td> </tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped	<u>60</u>	<u>168</u>	<u>48</u>																																																																																																																												
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5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td><u>.250</u> inches</td> <td><u>6</u> inches +</td> <td><u>120</u> feet</td> <td><u>181</u> feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> </tbody> </table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☒ Yes ☐ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation _____ inches by _____ inches <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Number</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> </tbody> </table> Well screen installed? ☒ Yes ☐ No Manufacturer's name <u>Johnson</u> Type <u>304</u> Model No. _____ Diameter <u>5</u> Slot size <u>.012</u> Set from <u>180</u> feet to <u>190</u> feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>18</u> 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 Weld ☐ Cemented between strata Describe access port _____	Thickness	Diameter	From	To	<u>.250</u> inches	<u>6</u> inches +	<u>120</u> feet	<u>181</u> feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	10. Work started <u>18 March 91</u> finished <u>26 May 91</u>																																																																																																		
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6. LOCATION OF WELL Sketch map location must agree with written location.  County <u>CANYON</u> Subdivision Name <u>EAST LIZZARD BUTTE WATER CORP.</u> Lot No. <u>6</u> Block No. <u>2</u> NW ¼ NE ¼ Sec. <u>35</u>, T. <u>3N</u> S ☐ R. <u>4W</u> E ☐ S ☐ R. <u>4W</u> W ☐	11. DRILLERS CERTIFICATION I/we certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>Dennis Phillips</u> Firm No. <u>332</u> Address <u>Marsing Id.</u> Date <u>20 June 91</u> Signed by (Firm Official) <u>[Signature]</u> and (Operator) <u>[Signature]</u>																																																																																																																																		

WELL DRILLER'S REPORT

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.

1. WELL OWNER

Name EAST LIZARD BUTTE WATER CO
Address PO. BOX 761 MARSING ID
Owner's Permit No. 63-90-W-012

2. NATURE OF WORK

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

3. PROPOSED USE

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

4. METHOD DRILLED

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

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other

Thickness	Diameter	From	To
.250 inches	6" inches	2 feet	120 feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No
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 _____
Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____
Placed from _____ feet to _____ feet
Surface seal depth 20 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 Weld
☐ Cemented between strata
Describe access port TOP OF WELL

7. WATER LEVEL

Static water level 101 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ °F. Quality 21 GRAY
Describe artesian or temperature zones below.

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Air ☐ Other

Discharge G.P.M.	Pumping Level	Hours Pumped
50 GPM	-	3 HOURS

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
6"	0	3	TOP SOIL		
	3	47	GRAVEL		
	47	65	CLAY & GRAVEL		
	65	70	CLAY & GRAVEL		
	70	88	TAN HARD & SOFT CLAY LAYERS		
	88	91	TAN HARD CLAY		
	91	125	SOFT TAN CLAY		
	125	128	BROWN HARD CLAY		
	128	131	HARD GRAY CLAY		
	131	138	HARD TAN CLAY	X	
	138	160	BROWN CLAY	X	
	160	170	GRAY CLAY	X	
	170	175	CLAY		
	175	185	SOFT CLAY & SAND GRAY SAND	X	

7 1/2 GPM
CLEANED UP EAST

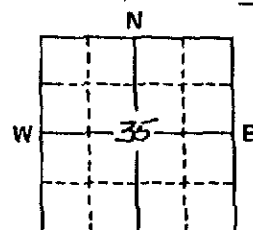
RECEIVED
MAY 31 1990
Department of Water Resources
Western Regional Office

10.

Work started 5-21-90 finished 5-22-90

3. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name EAST LIZARD
BUTTE WATER CO.
Lot No. 6 Block No. 2

County CAYON
NW 1/4 NE 1/4 Sec. 35, T. 3 N. R. 4 E. L.

11. DRILLERS CERTIFICATION

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

Firm Name ADAMSON PUMP DRILL Firm No. 457
Address NAMPA ID Date 5-23-90
Signed by (Firm Official) Dave Adamson
and
(Operator) Dave Adamson

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

#4 lot 21 B1K4
Primary well

1. DRILLING PERMIT NO: 63-91-W-110 OTHER APPLICABLE NO: 63-12116

2. OWNER: East Lizard Butte Water Corp Phone: 454 3714
Address: _____

3. WELL LOCATION: Twp 3N, Rge. 4W, Sec. 35 SE NE 1/4 NE 1/4
County Canyon (Provide sketch map and photo on reverse.)

4. DRILLER: Phipps Lic. No. 332
When Drilled? 26 May 91

5. WELL CONSTRUCTION:

Casing Diameter 10 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 189 ft. Method Drilled Cable
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 80 ft. Water Temperature COLD °F
Flowing Artesian ☐ Yes ☒ No Pressure: _____ (psi)
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____

7. WELL USE:

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

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

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

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

If yes, what Type? _____

How far away from the well is this source? _____

9. REMARKS: Test well also on this lot. (lot 21 Blk 4)

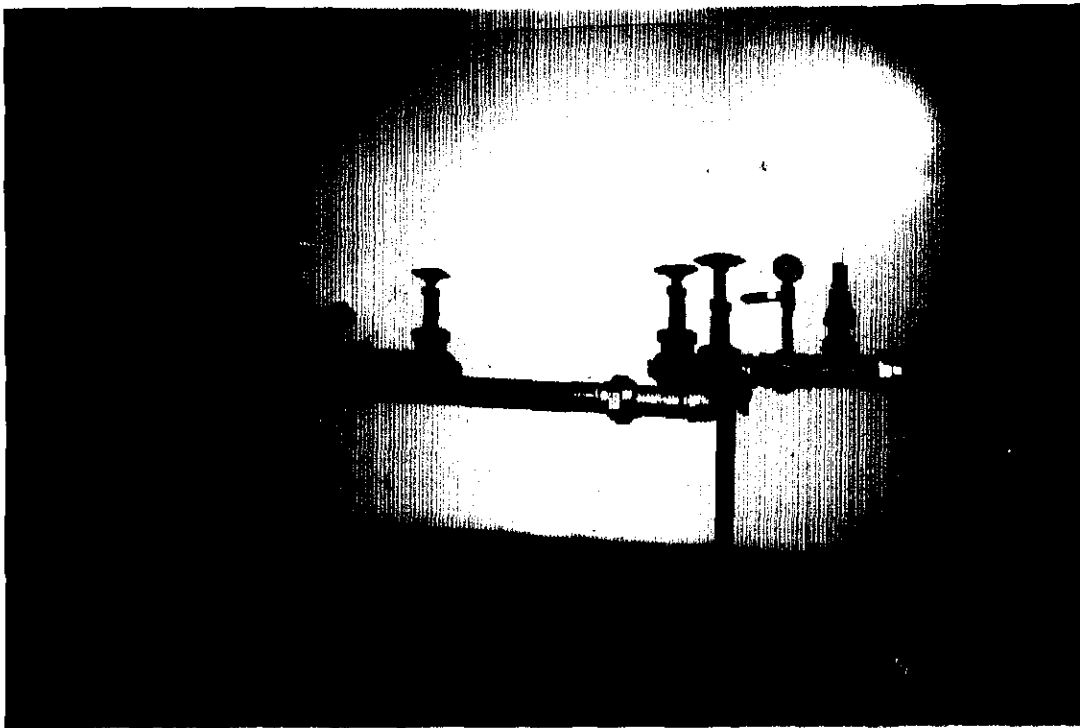
cjl Sr WR Agent
Signature of Dept. Representative & Title

4/30/96
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



lot 31 BIK 8
NENE SEC 35
P/O #4 (LEFT)
unused test
well on right



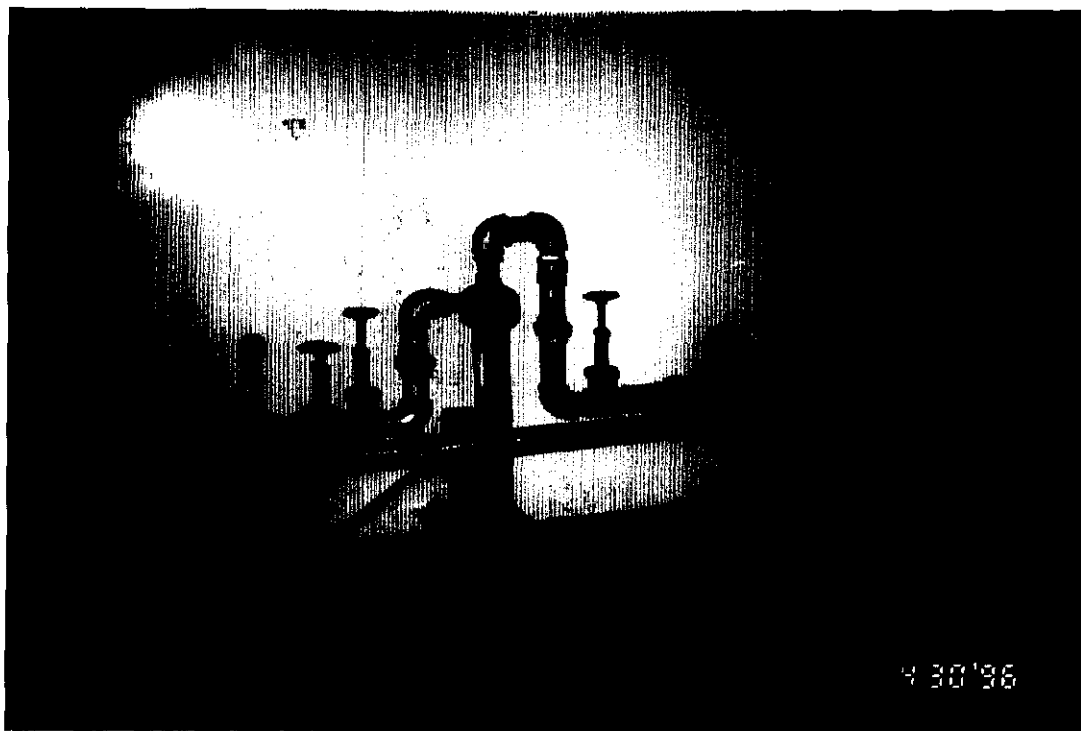
Dist. System
w flow meter

03.12.16



←
OLD WELL #1
in background
(Not connected)

P/O #5
← Lot 6 BIK 2
NWNE S35



Dist. system,
Sand trap,
flow meter.

63-12116

2 of five
additional
metered lots:



Lot 3 BIK 2
meter out of
photo to left.
View to NW



Lot 4 BIK 6
View to N

63-~~122~~ 12116

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 63-12116 Reviewed by [Signature] Date 4-4-96

GENERAL CONSIDERATIONS

TYPES OF USE

yes Name same as permit? dom.
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. 63-91-W-0110-000
200- Amount paid for permit yes Correct?
no Well log in the file?

LICENSE EXAMINATION FEE

MEASURING DEVICE

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

PRIORITY CALCULATION

Date proof received	<u> </u>	<u> </u>
Date proof due	<u> </u>	<u> </u>
No. of days late	<u> </u>	<u> </u>
Priority Date	<u> </u>	<u> </u>
New Priority Date	<u> </u>	<u> </u>

DEFICIENCIES OR ACTION ITEMS

Proof acceptable

DATA ENTRY

New Address [X] Proof Made 4-1-96

April 4, 1996

EAST LIZARD BUTTE WATER CO
PO BOX 761
MARSING ID 836390761

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-12116

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

APR 30 1996

ANALYSIS SHEET FOR EXTENSION OF TIME

Permit No. 63-17116 Reviewed by [Signature] Date 9-7-95

BASIC INFORMATION

8-29-95 Date stamp received
yes Extension received timely
yes Fee received and receipted
yes Name and signature same as permit
no Address Change

BASIS FOR EXTENSION REQUEST

yes Has adequate work been completed to demonstrate due diligence?
_____ Has the permit been involved in litigation?
Is supporting documentation needed to complete the file? _____ Requested? _____
_____ Is delay by a government agency?
Is supporting documentation needed to complete the file? _____ Requested? _____
_____ Is the project more than 25,000 acre feet for irrigation or 10,000 acre feet for a reservoir?

ACTION TAKEN Recommend extend to October 1, 1996, on basis of due diligence.

PRIORITY CALCULATION

Date extension received	_____	=	_____
Proof due date	_____	=	_____
Number of days late	_____	=	_____
Priority date	_____	=	_____
New Priority Date	_____	=	_____

DATA ENTRY

New Address X
Change Proof Due Date 10-1-96
Change Priority Date X



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

September 8, 1995

East Lizard Butte Water Co.
P.O. Box 761
Marsing, ID 83539-0761

RE: Permit No. 63-12116

Dear Permit Holder:

Enclosed is a copy of the approved request for extension of time. The time within which to submit proof of beneficial use is extended to **October 1, 1996**. Please note that the department has granted this extension based on **due diligence**. It is important that you work diligently toward the completion of this project during the construction period allowed since the department will not be able to grant additional extensions based on due diligence.

If you have any questions or if I can be of any assistance, please feel free to contact me at (208)327-7900.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

Enclosure

C: IDWR - Regional Office

RECEIVED

SEP 15 1995

July 31, 1995

EAST LIZARD BUTTE WATER CO
PO BOX 761
MARSING ID 836390761

PROOF DUE NOTICE

RE: PERMIT NO. 63-12116

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 October 1, 1995.

(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.

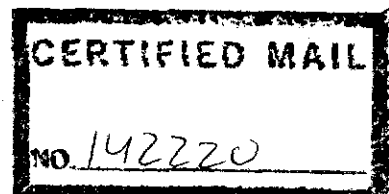
Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the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

SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

SEP 15 1995





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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

October 6, 1994

EAST LIZARD BUTTE WATER CO
PO BOX 761
MARSING ID 836390761

PERMIT APPROVAL NOTICE

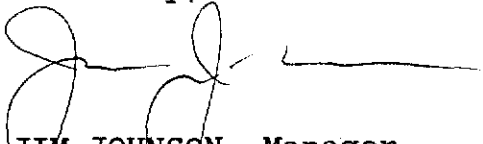
RE: PERMIT NO. 63-12116

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,



JIM JOHNSON, Manager
Water Right Permits Section

JJ:dc

Enclosures

OCT 26 1994

APPLICATION FOR PERMIT
STATE OFFICE REVIEW
by Cindy Zimmerman

No.: 63-12116 Name: E. Rigard Butte Water Date: 9/13/94 Correct Fee? ✓

AREA OF CONCERN? - No/Yes BRO Mor GWMA Trust/Non-trust

SYSTEM COMPLETED:

No - 26A-P17

Complete in 1 year - P16

Yes

Proof not submitted - P16

Proof submitted - NA

GROUNDWATER:

+ 0.2 cfs <FLO-CH> - T17 (new), 01K (existing), No MD

- 0.2 cfs - No MD <FLOW CHART>

Drilling Permit:

Included w/permit - Permit No. , P99

Existing well - NA (pre 7/1/87)

No WD permit? - 046-46A(Irr)-46B-P23 (post 7/1/87)

SURFACE WATER: not in WD - T17 (+.2 w/pump), No MD <FLOW CHART>

LOCATION:

Water District(dem) - WD No.

*Surface water - 005 (req) 01J-P08 <FLOW CHART>
(doesn't sink) or 01H-P01 <FLOW CHART>; No MD

Groundwater - P05 (new irrigation well)

In stream channel - 030 (stream channel alteration)

Irr Dist/Canal Co. - 023 (Twin Falls area)

Drainage Districts - 024

Flood Control Dist. - 063

Boise Front (63) - 058 (-85° GW temp only)

Swan Falls Flag - B <SEE CONDITION CODE CHART>

Trust - 051-052-053-P74 (Consumptive Uses), NA

Non Trust <1> - 048-049 (Consumptive Uses), NA

RIVER BASINS (*Surface water):

Boise R(63) - 05A (if WD), 11E (non-domestic use), NA

Payette R(65) - 064(consump. use), 047-P04(Payette Lake), NA

Snake R(01/02/03) - 11A-P04 (01), 061-P07 (02/03 No WD Cond.), NA

USE:

Fish Propagation - 07A-042 (req) & 010/06A/09E(WQ)-P10
044 (N 1000 Spr)

Irrigation - 03A/057, 803(if GW use SW 1st)(+5A PU comp), NA

Power (✓ w/Jim) - 08A-17K-025-027(req); 01F(MD)-P19; 09E(WQ)-P10;
+25 cfs-P18; 17G(FERC) or 17M(FERC); 18B-P09

Mining - 054 (req) & 06A/010/09E-P10

Storage(✓ 3 compo.) - 18A(multi MD in WD), 18B-P09 (+10' dam), NA

Domestic (surface) - 021(Boise R ↑ L Peak), 064(Payette R), NA

OWNERSHIP:

Non land owner

PROTESTED:

OTHER CONDITIONS:

REMARKS:

- ① W01(5) ② W04 ③ P/U within LT3, BK 2; LT8, BK 3; LT6 2, 4, 19,
BK 7 Hager's Mobile Estates.

BENEFICIAL USE DUE:

COMMENTS:

- 10-1-1995

- Requested comp off 9/13/94; received comp off 9/20/94

RECEIVED

SEP 20 1994

Department of Water Resources

EAST LIZARD BUTTE WATER CORPORATION

State of Idaho
Department of Water Resources
1301 North Orchard Street
Statehouse Mail
Boise, Idaho 83720-9000
ATTN: Cindy Zimmerman
Water Resource Agent
RE: Application for Permit #63-12116
Dear Ms. Zimmerman:

September 18, 1994

In response to your letter dated 9/13/94, I am enclosing the information that you required.

Boardmember's and Officer's (Names, titles and addresses):
Earl M. Binger - President - P.O. Box 753 Marsing, Idaho 83639.
Dan Bell - Vice-President - P.O. Box 863 Marsing, Idaho 83639.
Mike Beus - Boardmember - P.O. Box 278 Marsing, Idaho 83639.
Rick Finlay - Boardmember - 19519 Lori Drive Caldwell, Id. 83605.
John Wright - Boardmember - P.O. Box 785 Marsing, Idaho 83639.
Barbara L. Binger - Secretary/Treasurer - P.O. Box 753 Marsing, Idaho 83639.

At this time we have no partner's as you would call it, but we do have 50 shareholder's.

I am enclosing a color coded map of Hagen's Mobile Estates, Subdivision's #1 & #2 which will give you the layout of our service area:

Green shaded lots have service and all are connected and metered except one.

Yellow shaded lots are proposed hook-ups. We have at this time one written request for a share and two verbal requests for shares.

Blue shaded lots are the Property of East Lizard Butte Water Corporation. Our two wells are located on Block 4-Lot 21, and Block 2-Lot 6. Block 7 - Lot A contains a building with pressure tanks.

Just for your information I have shaded in Pink the lots that have their own private wells and do not belong to the Water Corp. The lower end of Subdivision #2 from Block 5 towards the canal have 3 or 4 private wells in that area.

If you have any other questions, please call me at (208) 454-3714 and ask for Earl or Barbara.

Thank You,

Barbara L. Binger
Secretary-Treasurer
P.O. Box 761
Marsing, Idaho 83639
Phone: (208) 454-3714

DOT 454-3714



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

September 13, 1994

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

EAST LIZARD BUTTE WATER CO
PO BOX 761
MARSING ID 83639-0761

RE: Application for Permit No. 63-12116

Dear Sirs:

I have received your application for permit for domestic use for final review. However, I need a list of the names, titles, and addresses of all the corporate officers, directors, and/or partners of East Lizard Butte Water Company. In the event that water usage occurs in a subdivision, I will also need a copy of the subdivision plat map identifying the lots served.

I will hold further processing on your application for 15 days pending your response. Please submit this information as quickly as possible within the 15-day period to prevent any further undue delay in processing your application.

If you have any questions, please feel free to contact me at (208) 327-7944.

Sincerely,

CINDY ZIMMERMAN
Water Resource Agent

c: Western Region

RECEIVED

SEP 14 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

Send copy to
H+W

INITIAL REVIEW BY: g DATE: 6/27/94 APPLICATION: 63-12116

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 N/A
☐ ☒ Copy to SCA staff (perennial stream, non-pump diversion):
☐ ☒ Send dam safety information:
☐ ☒ Send power requirement letter:
☐ ☒ Send fish farm requirement letter:
☐ ☒ Power residency affidavit:
☐ ☒ Power efficiency form:
☐ ☒ Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.)
☐ ☒ 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

fee + signature

DATE REQUESTED: 6/6/94

Additional information on reverse side:

RECEIVED
AUG 3 0 1994

Department of Water Resources

PROCESSING

APPLICATION NO.

63-12116

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: 8-22-94

Protests received. Final date for protest 7-25-94

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:

① 46

② Domestic use is for in-house use and non-consumptive outside use for homes.

③ Irrigation use is limited to one-half acre per home.

Recommended Date or Priority

6/15/1994

Recommended by: DNR

Date

08/25/94

STATE OFFICE REVIEW

See below for additional information. By

Date

ADDITIONAL INFORMATION

overlaps:

P/M
63-02388

63-09991

P/D

see comments

63-09991

RECEIVED
AUG 19 1994
WATER RESOURCES
WESTERN REGION

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
) ss.
County of Canyon)

Mary Scott

NOTICE OF CORRECTION OF
APPLICATION FOR PERMIT

Notice is hereby given that on July 6 and 13, 1994, Application for Permit No. 63-12116 in the name of East Lizard Butte Water Co. was advertised in error.

The Point of Diversion was advertised as NENE Sec. 35 T03N R04W in Canyon County. NENE Sec. 35 T03N R04W in Canyon County and is used for domestic purposes. Whereas, the Point of Diversion should have read NENE Sec. 35 T03N R04W in Canyon County. NENE Sec. 35 T03N R04W in Canyon County. NWNE Sec. 35 T03N R04W in Canyon County and is used for domestic purposes.

Also the Place of Use was advertised as T03N R04W Sec. 35 NENE NENE. Whereas, the Place of Use should have read T03N R04W Sec. 35. NENE NWNE.

The permit will be subject to all prior water rights. Protests must 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, ID 83705 together with a protest fee of \$25.00 on or before August 22, 1994. The protestant must also send a copy of the protest to the applicant.

R. KEITH HIGGINSON, Dir.
August 3, 10, 1994

709

of Nampa, Canyon County, Idaho, being first duly sworn, deposes and says:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was over the age of eighteen years, and not a party to the above entitled action.

2. That I am the Principal Clerk of the Idaho Press-Tribune, a daily, (except Saturday) newspaper published in the City of Nampa and Caldwell, in the County of Canyon, State of Idaho; that the said newspaper is in general circulation in the said County of Canyon, and in the vicinity of Nampa and Caldwell, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of the notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was published in said newspaper
Twice

—in the regular and entire issue of said paper, and was printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

August 3, 10, 1994

STATE OF IDAHO)
)
COUNTY OF CANYON)

On this 10th day of August in the year of 1994, before me, a Notary Public, personally appeared Mary Scott, 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/she executed the same.

James Lusk
Notary Public for Idaho
Residing at Nampa
MY COMMISSION EXPIRES
JUNE 21st, 1997



IDAHO DEPARTMENT
OF HEALTH AND WELFARE

DIVISION OF
ENVIRONMENTAL QUALITY

1420 North Hilton, Boise, ID 83706-1260, (208) 334-0550

RECEIVED

JUL 08 1994

WATER RESOURCES
WESTERN REGION

Cecil D. Andrus, Governor

July 7, 1994

EASTLIZA.IWR

David R. Tuthill, P.E. *DRT*
Manager, Western Regional Office
Idaho Dept. of Water Resources
2735 Airport Way
Boise, ID 83705

RE: IDWR - Public Waters Appropriation Permit
Permit No. 63-12116

Dear Mr. Tuthill:

The proposed project appears to be an expansion of an existing public water supply. Therefore, the project must be conducted under the design and supervision of an Idaho registered professional engineer. The process to follow is:

1. The engineer must submit a preliminary site evaluation based on proximity of pollution sources. We will evaluate the proposal, conduct a site inspection, and issue a written site approval if warranted. The applicant should give his consultant the enclosed checklist.
2. Detailed plans and specifications must be submitted to this office for review. The well may not be drilled until all approvals are obtained from both the Division of Environmental Quality (DEQ) and the Idaho Department of Water Resources (IDWR). The last approval will come from DEQ; we will not issue approval until final approvals of both IDWR permits (appropriation permit and well drilling permit) have been submitted.
3. This will be a Public Water System and must have one (1) source of water for less than twenty-five (25) connections and two (2) sources for twenty-five (25) or more connections.

We will pay particular attention to the following items:

1. Construction must be done under the general supervision of the professional engineer. The contract assuring this must be submitted with the application.
2. Numerous water quality parameters must be tested as soon as the well is completed.

Sincerely,

Jack M. Gantz
Jack M. Gantz, P.E.
Senior Water Quality Engineer

cc: East Lizard Butte Water Co., Applicant

OCT 26 1994

February 16, 1994

WSA.FL

RE:

Preliminary Well Site Assessment

Dear _____:

A new well site must be approved by the Department, prior to drilling, per the IDAHO RULES PUBLIC DRINKING WATER SYSTEMS (IRPDWS), Section 08550,02.n. We require a preliminary well site assessment before we schedule a field visit. The written documentation shall include:

- A. A completed copy of the attached WELL SITING CHECKLIST. Note that 1) the Checklist does not have a page 8, and 2) that we recommend but do not yet require, the time of travel calculations.
- B. In order to maximize your flexibility in using this checklist, we ask that you provide a cover letter with a written certification that, in your opinion, the site is appropriate for a new Public Water System source. Comment specifically on the likelihood that the well could be classified as groundwater under the direct influence of surface water (GWDI).

Additional comments:

- A. In making this determination you should review the following documents to your satisfaction:
 - 1. The attached IDAHO WELLHEAD PROTECTION PLAN - DRAFT.
 - 2. The IRPDWS.
- B. You should also be aware that the following proposed regulations may impact the design and operation of ground water sources. We encourage you to voice your opinions during the upcoming public comment period.
 - 1. Disinfectants and Disinfection By-products (D/DBP Rule)
 - 2. Ground Water Disinfection Rule (GWDR)

As always, please feel free offer suggestions to improve or simplify our checklists.

Sincerely,

Monty G. Marchus, P.E.
Water Quality Engineer

MM:cm

attachment:

PC: _____

OCT 26 1994

SUMMARY

IDAHO WELLHEAD PROTECTION PLAN - DRAFT

PROGRAM SUMMARY, PURPOSE, DEVELOPMENT AND GENERAL POLICIES

The Wellhead Protection Program was established by the Safe Drinking Water Act Amendments of 1986, Section 1428. There are seven components of wellhead protection that a state plan needs to include:

- Specify the roles and duties of state agencies, local governments, and public water supply systems;

- Define wellhead protection areas;

- Identify all potential sources of contamination within wellhead protection areas;

- Manage all potential sources of contamination within wellhead protection areas;

- Address contingency plans in the event of loss of water supplies due to contamination;

- Address wellhead protection measures for new wells; and

- Include public participation.

The Wellhead Protection Program is also mandated to developed by the Idaho Ground Water Quality Plan, 1992, Policy II-A.

The purpose of the program is to prevent the contamination of drinking water that is supplied by ground water.

The Idaho Wellhead Protection Plan was developed by the Wellhead Protection Workgroup and a subgroup called the Technical Task Force. The Wellhead Protection Workgroup is made of representatives of other state agencies, EPA, city, county, businesses, and citizen's groups. Guidelines for the program will be developed from the plan.

The Idaho Wellhead Protection Program is voluntary for local governments to implement.

The Idaho Wellhead Protection Plan will be reviewed and updated as needed by the Wellhead Protection Workgroup and Technical Task Force.

Local wellhead protection plans will be reviewed by the Idaho Division of Environmental Quality to the extent of available resources and staff. The purpose of the review is to provide feedback and advice to the local entity submitting the plan. This review does not ensure that monitoring waiver benefits or any other benefits will be issued. Approval of plans for the purpose of issuing benefits must come from the program staff issuing the benefit.

OCT 26 1994

WELLHEAD PROTECTION AREA DELINEATION

The primary purpose for wellhead protection areas in Idaho is to prevent contamination of drinking water. Prevention actions include use of land use ordinances, implementation of Best Management Practices, and public education.

The secondary purpose for wellhead protection areas in Idaho is to provide a response action area. Response actions would be used when prevention is not successful. Response actions include cleanup of contamination problems, modifying Best Management Practices if necessary, ensuring adequate time to respond to a spill, ensuring adequate time to install water treatment devices and ensuring time to find interim or alternate sources of drinking water supplies.

Wellhead protection applies to both public and non-public water wells and springs.

There are two main approaches to delineating wellhead protection areas:

Basic Approach	Zone IA:	Minimum distance of 50' for wells, 100' for springs
	Zone IB:	2 year Time of Travel, calculated fixed radius
	Zone II:	5 year Time of Travel, calculated fixed radius

The basic approach uses general aquifer data and peak pumping rate. See Figure 1 and Table 1.

Refined Approach:	Zone IA:	Minimum distance of 50' for wells, 100' for springs
	Zone IB:	2 year Time of Travel, semi-analytical, analytical and numerical modeling
	Zone II:	5 year Time of Travel, semi-analytical, analytical, and numerical modeling
	Zone III:	Known recharge areas and flow boundaries, hydrogeologic mapping

The refined approach uses site specific data.

There is an exception to the general refined approach guidelines.

Refined Exception:	Zone IA:	Minimum distance of 50' for wells, 100' for springs
	Zone II:	2 year Time of Travel, semi-analytical, analytical and numerical modeling
	Zone III:	Known recharge areas and flow boundaries, hydrogeologic mapping.

If a local government wants to use the refined exception, they must meet some conditions. The local plan needs to include:

prevention plans that substantiate that ground water quality will be protected in the shorter time frame;

plans to provide alternate water supplies to meet the shorter time frame; and

MENT OF POTENTIAL SOURCES OF CONTAMINATION

There should be an appropriate level of management throughout the wellhead protection area. Management should be progressively more stringent closer to the wellhead.

- Zone IA: Prohibit all potential sources of contamination
- Zone IB: Progressively more stringent management than in Zones II and III and may involve restricting or prohibiting some activities. Source monitoring is highly recommended.
- Zone II: An appropriate level of management using tools such as operation standards and design standards.
- Zone III: An appropriate level of management. Source monitoring is highly recommended.

Possible management tools

- Regulatory:
- Zoning ordinances
 - Subdivision ordinances
 - Site plan review
 - Design standards
 - Operating standards
 - Source prohibitions
 - Best Management Practices
 - Permits
- Non-regulatory:
- Purchase of property or development rights
 - Public education
 - Ground water monitoring
 - Household hazardous waste collection
 - Water conservation
 - Best Management Practices
 - Guidelines
 - Management plans

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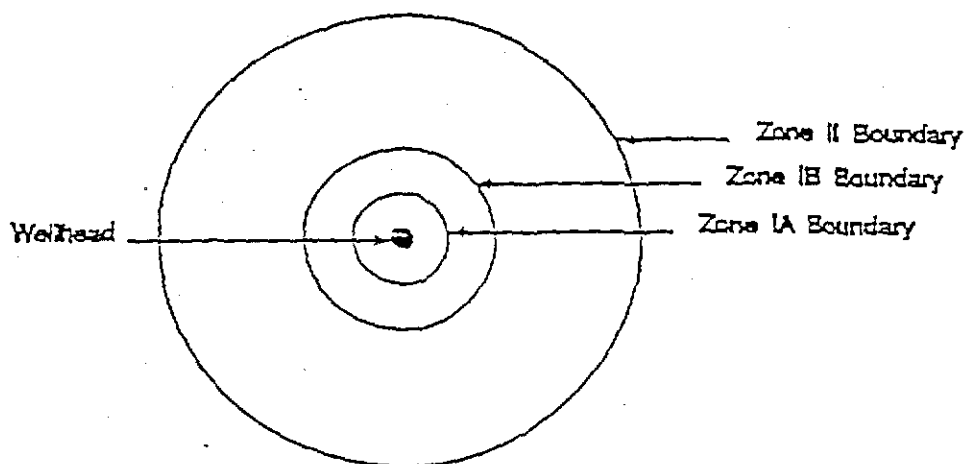


Figure 1 - Wellhead protection zones for basic wellhead protection areas

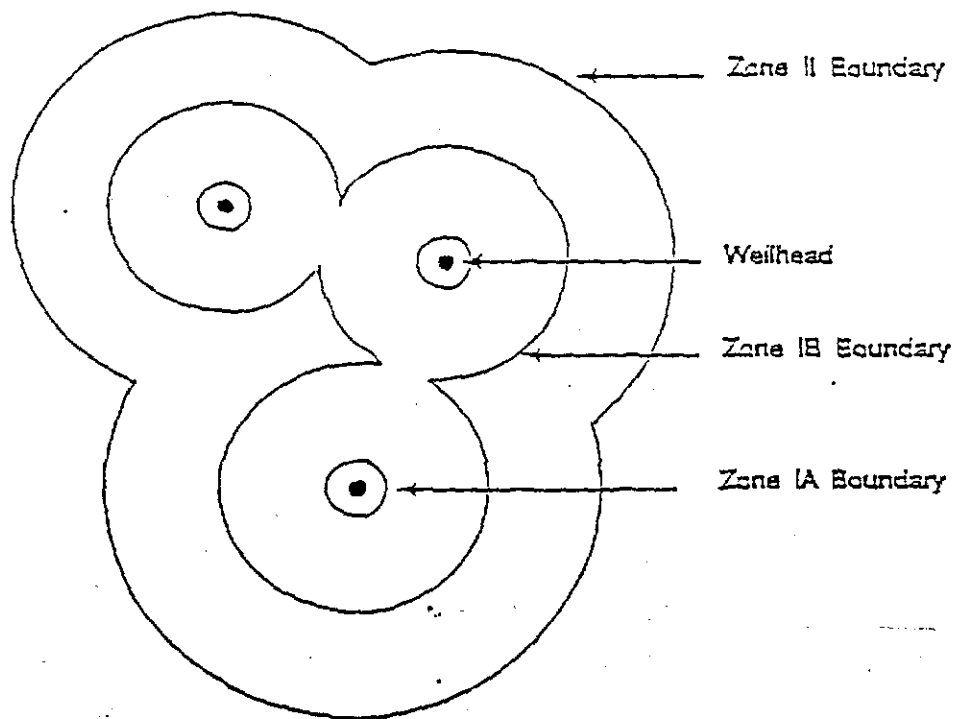


Figure 2 - Wellfield concept using the basic delineation approach

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CATEGORY II <i>Sources designed to store, treat, and/or dispose of substances; discharge through unplanned release</i>	
Source	Examples/Related Business
Landfills	Industrial hazardous waste Industrial non-hazardous waste Municipal sanitary
Open dumps	Abandoned dumps Illegal dumps
Residential disposal	Trash burning residue Waste oil disposal
Surface Impoundments	Food processing Industrial processing Sewage lagoons
Waste tailings	Acid mine drainage Mine tailings
Waste piles	Asphalt and construction debris Agricultural wastes Animal wastes Community compost piles Food processing wastes Wood wastes
Materials stockpiles	Animal feed piles Battery storage Coal storage Fertilizer piles Junkyards Road salt storage Scrapyards
Graveyards	Human burial (embalming chemical contamination)
Animal burial	Animal burial

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CATEGORY II (Continued) <i>Sources designed to store, treat, and/or dispose of substances; discharge through unplanned release</i>	
Source	Examples/Related Business
Containers or hazardous, non-hazardous, and non-waste materials, continued	Rust proofing shops Textile and apparel producers Transportation maintenance shops Wood treatment facilities
Open burning sites	Trash burning areas Pesticide container disposal Firefighter training sites
Detonation sites	Military facilities Ordnance disposal
Radioactive disposal sites	Federal facilities Mining wastes Preprocessing sites
CATEGORY III <i>Sources designed to retain substances during transport or transmission</i>	
Source	Examples/Related Business
Pipelines	Geothermal lines Petroleum lines Sewer lines Slurry lines
Materials transport/transfer	Transfer stations Vehicles carrying hazardous materials or waste

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CATEGORY IV <i>Sources discharging substances as a consequence of other planned activities</i>	
Source	Examples/Related Business
Irrigation practices	Ag return water
Pesticide/fertilizer applications	Agriculture lands Cemeteries Demossing of irrigation canals Golf courses Lawns Parks Transportation corridors
Animal feeding operations	Animal clinics Aquaculture Dairies Feedlots Kennels Poultry farms Race tracks Zoos
De-icing salt applications	Airports Transportation corridors
Urban runoff	French drains Infiltration basins Storm wells
Percolation of atmospheric pollutants	Acid rain
Mining	Mine site runoff Ore processing by cyanidation

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WELL SITING CHECKLIST:

Step I Administrative Information

- A. Date Received _____
- B. Name & Location of Project _____
- C. Is this Project New _____ or an Addition _____
- D. Owners Name, Address & Phone _____
- E. Consulting Engineers Name, Firm's Name, Address & Phone _____
- F. Others Name, Address & Phone _____
- G. DEQ and/or PWS No. _____
- H. DEQ Address & Phone
Division of Environmental Quality
Southwest Idaho Regional Office
1420 North Hilton
Boise, Idaho 83706-1260
- I. 7th District Health Contact & Phone _____

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Step II Local Information

A. Land Use:

- | | | |
|----|--------------------------|--------------|
| a. | ☐ | Residential |
| b. | ☐ | Commercial |
| c. | ☐ | Industrial |
| d. | ☐ | Agricultural |
| e. | ☐ | Range |
| f. | ☐ | Forest |
| g. | ☐ | Mining |

B. Type of Terrain:

- | | | |
|----|--------------------------|----------|
| a. | ☐ | Plain |
| b. | ☐ | Plateau |
| c. | ☐ | Desert |
| d. | ☐ | Valley |
| e. | ☐ | Flat |
| f. | ☐ | Slope |
| g. | ☐ | Foothill |
| h. | ☐ | Mountain |

C. Geology

- a. Type of Top Soil
- b. Depth of Top Soil
- c. Type of Intermediate Zone Material

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d. Depth to Water Table

e. Aquifer Type per Figure 2.18a

- | | | |
|----|--|---|
| 1. | | Eastern Snake River Plain Basalt |
| 2. | | Unconsolidated Alluvium |
| 3. | | Mixed Volcanic & Sedimentary - Primarily Volcanic |
| 4. | | Minor Aquifer |

f. Get Existing Well Logs

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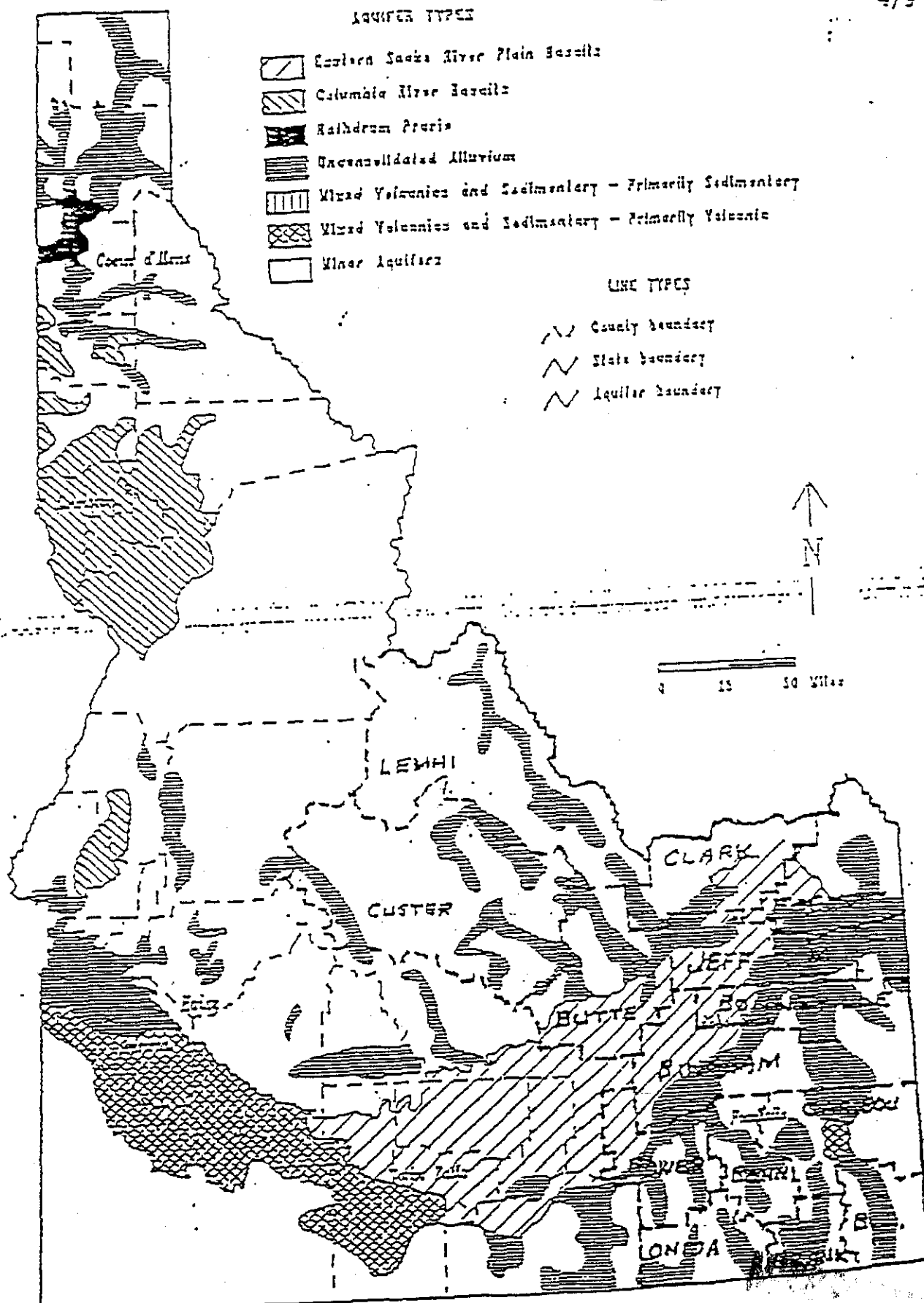


Figure 2.18a. Aquifer types in Idaho.
(Copied from Well Head Protection in Idaho; sponsored by IDWR-DEQ,
in cooperation with Idaho Water Resources Institute, Univ. of Idaho.)

Step III Well Site Information

Topography

- a. Slope Direction
- b. Slope Grade
- c. Surface Flow To or Away

WELL SITE		
A	B	C

Sources of Contamination: Estimated Direction (DIR), Horizontal Distance (HD) & Vertical Distance (VD) From the Well Site to the Nearest Part of an Existing or Proposed Contaminant.

- a. Septic System
- b. Privy
- c. Sewer Line
- d. Livestock
- e. Lake, Pond, Reservoir
- f. River or Stream
(100 year Floodplain)
- g. Canal or Ditch
- h. Airborne Contaminates
- i. Surface Contaminates
- j. Buried Contaminates
- k. Other

DISTANCE FROM WELL SITE								
A			B			C		
HD	VD	DIR	HD	VD	DIR	HD	VD	DIR

C. Get Subdivision Plat or Survey

OCT 26 1961

1 Well Head Protection Using Basic Approach

pumping Rate in G.P.M. _____

Aquifer Type per Page 3/9

Calculated Radii per Tables 4.1a & 4.1b

Zone IA Minimum Radius Wells 50', Springs 100'

Zone IB 2-Year Time of Travel _____ Radius

Zone II 5-Year Time of Travel _____ Radius

OCT 26 1984

Table 4.1a. Basic delinquency, calculated radii.

E. SNAKE RIVER PLAIN BASALTS										
PUMP RATE	50 GPM	100 GPM	500 GPM	1000 GPM	2000 GPM	3000 GPM	4000 GPM	5000 GPM	6000 GPM	7000 GPM
2 YEAR TOT	1800'	1800'	2000'	2300'	2700'	3100'	3500'	3900'	4200'	4600'
5 YEAR TOT	4400'	4400'	4700'	5000'	5600'	6000'	6500'	6900'	7300'	7700'

COLLIERIA RIVER BASALTS										
PUMP RATE	50 GPM	100 GPM	500 GPM	1000 GPM	2000 GPM	3000 GPM	4000 GPM	5000 GPM	6000 GPM	7000 GPM
2 YEAR TOT	300'	400'	900'	1300'	2200'	2900'	3700'	4500'	5300'	6000'
5 YEAR TOT	400'	600'	1300'	2000'	2900'	3700'	4600'	5400'	6200'	7000'

UNCONSOLIDATED ALL INDIVIDUAL DATA										
PUMP RATE	60 GPM	100 GPM	500 GPM	1000 GPM	2000 GPM	3000 GPM	4000 GPM	5000 GPM	6000 GPM	7000 GPM
2 YEAR TOT	6500'	6600'	7100'	7700'	8800'	10000'	11000'	12000'	13000'	14000'
5 YEAR TOT	16000'	16000'	17000'	18000'	19000'	20000'	21000'	22000'	23000'	24000'

GFH = Gallens per minuta

TOY = Time of Travel

(Copied from Well Head Protection in Idaho; sponsored by IDWM-DEQ, in cooperation with Idaho Water Resources Research Institute, Univ. of Idaho.)

Site Evaluation

Well Site A Evaluation

Well Site B Evaluation

Well Site C Evaluation

OCT 2 6 1977



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

July 26, 1994

PRESS-TRIBUNE
PO BOX 9399
NAMPID ID 83652

Re: Error in Advertising, Application for Permit 63-12116 in the
name of East Lizard Butte Water Co.

Dear Legal Dept.:

Enclosed is a copy of the original notice for the
above-referenced application and the affidavit of publication
received by our office. Note that there is a discrepancy in the
two notices.

Please readvertise this application with the enclosed notice of
correction. Upon receipt of an affidavit of publication for the
correction notice, we will forward the bill for the first
publication to our accounting section.

Thank you for your cooperation.

Sincerely,

Sue Taylor
Secretary, Office Coordinator

Enclosures: Copy of Original Notice
Copy of Affidavit
Legal notice

OCT 26 1994

NOTICE OF CORRECTION OF APPLICATION FOR PERMIT

Notice is hereby given that on July 6 and 13, 1994, Application for Permit No. 63-12116 in the name of East Lizard Butte Water Co. was advertised in error.

The Point of Diversion was advertised as NENE Sec. 35 T03N R04W in Canyon County. NENE Sec. 35 T03N R04W in Canyon County and is used for domestic purposes. Whereas, the Point of Diversion should have read NENE Sec. 35 T03N R04W in Canyon County. NENE Sec. 35 T03N R04W in Canyon County. NWNE Sec. 35 T03N R04W in Canyon County and is used for domestic purposes.

Also, the Place of Use was advertised as T03N R04W Sec. 35 NENE NENE. Whereas, the Place of Use should have read T03N R04W Sec. 35 NENE NWNE.

The permit will be subject to all prior water rights. Protests must 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, ID 83705 together with a protest fee of \$25.00 on or before August 22, 1994. The protestant must also send a copy of the protest to the applicant.

R. Keith Higginson, Dir.

Advertised in the Press Tribune on August 3 and 10, 1994.

OCT 10 1994

AFFIDAVIT OF PUBLICATION

NOTICE OF APPLICATION FOR
WATER RIGHT

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

63-12116
EAST LIZARD BUTTE WATER CO
PO BOX 761
MARSING, ID 83639
Source: GROUNDWATER
Diversion Pt:

NENE Sec 35 T 03N R 04W in CAN-
YON County.

NENE Sec 35 T 03N R 04W in CAN-
YON County.

Use: DOMESTIC (.110 CFS)

Total Diversion: (.110 CFS)

Date Filed: 8/6/1994

In: CANYON County

T03N R04W S35 NENE NENE

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 ap-
proval of this application must be filed
with the Director, Dept. of Water Re-
sources, Wester Region, 2735 Airport
Way, Boise, Idaho 83705 together with a
protest fee of \$25.00 on or before JULY
25, 1994. The protestant must also send
a copy of the protest to the applicant.

R. KEITH HIGGINSON, Director
July 6, 13, 1994

607

STATE OF IDAHO)
) ss.
County of Canyon)

Mary Scott

of Nampa, Canyon County, Idaho, being first duly sworn, deposes
and says:

1. That I am a citizen of the United States of America, and at all
times hereinafter mentioned was over the age of eighteen years,
and not a party to the above entitled action.

2. That I am the Principal Clerk of the Idaho Press-Tribune, a
daily, (except Saturday) newspaper published in the City of
Nampa and Caldwell, in the County of Canyon, State of Idaho;
that the said newspaper is in general circulation in the said
County of Canyon, and in the vicinity of Nampa and Caldwell, and
has been uninterruptedly published in said County during a period
of seventy-eight consecutive weeks prior to the first publication of
the notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was
published in said newspaper
Twice

—in the regular and entire issue of said paper, and was printed in
the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

July 6, 13, 1994

RECEIVED

JUL 15 1994

WATER RESOURCES
WESTERN REGION

STATE OF IDAHO)
)
COUNTY OF CANYON)

On this 13th day of July in the
year of 1994, before me, a Notary Public, personally
appeared Mary Scott, 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/she executed the same.

James Lusk
Notary Public for Idaho
Residing at Nampa
MY COMMISSION EXPIRES
JUNE 21st, 1997



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

June 30, 1994

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

Re: Applications for Permit Nos. 77-7337, Warm Lake
Recreational Water District; 63-12116, East Lizard Butte
Water Co.; 57-7594 & 57-7593, Charles &/or Vicky
Hightower; 65-13515 & 65-13515, Idaho Mountain Properties

Dear Sir:

Enclosed are a 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 July 25, 1994.

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):

07/01/94 3:33 PM

63-12116

EAST LIZARD BUTTE WATER CO
PO BOX 761
MARSING, ID 83639

Source: GROUNDWATER

Diversion Pt: NENE Sec 35 T 03N R 04W in CANYON County.
 NWNE Sec 35 T 03N R 04W in CANYON County.

Use: DOMESTIC (.110 CFS)
 Total Diversion: (.110 CFS)

Date Filed: 6/ 6/1994

In: CANYON County
 T03N R04W S35 NENE NWNE