

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM.

CIVIL CASE NUMBER: 39576

Ident. Number: A29-04432
Date Received: 3/25/1988
Receipt No: E006118

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

RECEIVED

MAR 15 1989

Department of Water Resources
Eastern District Office

1. Name: PHILIP JAMES, KNOX, M.D.
Address: BOX 7727 KATSILOMETES ROAD
POCATELLO, ID 83204

AND/OR
Name: CHRISTINE ~~DALE~~ DAHL KNOX
Address: BOX 7727 KATSILOMETES ROAD
POCATELLO, ID 83204

2. Date of Priority: OCT 15, 1962

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
07S	35E	16	SW	NW			BANNOCK

5. Description of diverting works:
WELL, PUMP, PIPE & MAINLINE

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	0.180		
STOCKWATER	01/01	12/31	0.020		
DOMESTIC	01/01	12/31	0.040		

7. Total Quantity Appropriated is:
0.180 C.F.S. (and/or)

A.F.A.

8. Total consumptive use is 17.5 Acre Feet Per Annum.

9. Non-irrigation uses:
S/12 HORSES, 50 SHEEP

A29-04432

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Date: 03/24/88

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NOV 13 1992

A2904432

10. Place of Use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
07S	35E	16			DOMEST STOCK IRR	
			SW	NW		9.0
					Section Acres	9.0
					Total Acres	9.0

11. Place of use in counties: BANNOCK

12. Do you own the property listed above as place of use? YES

13. Other Water Rights Used:
NONE

14. Remarks: Enclosures: 1. Well Driller's Report 2. Pump Efficiency Test
3. Water Resources letter 4. Aerial photograph

15. Basis of Claim: STATUTORY CLAIM
Water Right Number:

Philip J. Knox MD

A29-04432

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Date: 03/24/88

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NOV 13 1988

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not X wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: Four

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): Philip J. Knox MD Date: 3-9-89
Philip J. Knox MD Date: _____

State of Idaho)
County of Bannock) SS.

Subscribed and sworn (or affirmed) before me this 9th day
of March 19 89

Florence Ramos
Notary Public

Seal

Residing at Pocatello, Idaho
My Commission Expires 10-7-93

Log for claim A29-04432

Spatial Dynamics LTD

9/6/00

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
07s35e	16	SWNW	9	7.5	
Totals:			9	7.5	

Diversion Rate capacity 0.26 cfs

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	PHILIP JAMES KNOX MD	10/15/1962	IRRIGATION	03-15 11-15	0.180 CFS	
C	CHRISTINE DAHL KNOX		STOCKWATER	01-01 12-31	0.020 CFS	
	BOX 7727 KATSILOMETES RD		DOMESTIC	01-01 12-31	0.040 CFS	
	POCATELLO ID 83204					
TOTAL DIVERSION:					0.180 CFS	
CONSUMPTIVE USE:						17.50 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: STATUTORY CLAIM

Point(s) of Diversion: T07S R35E S16 SWNW BANNOCK County

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE														
T	R	S		NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM		
---	---	---	---	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	---
07S	35E	16	:	:	:	:	:	:	:	:	09	:	:	:	:	:	:	:	:	:	:	:	:	:	:	9.0
																							TOTAL ACRES	9.0		

Place of use Legal Description for: STOCKWATER

NE				NW				SW				SE														
T	R	S		NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:			
---	---	---	---	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	
07S	35E	16	:	:	:	:	:	:	:	:	S	:	:	:	:	:	:	:	:	:	:	:	:	:	:	

Place of use Legal Description for: DOMESTIC

NE				NW				SW				SE														
T	R	S		NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:			
---	---	---	---	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	
07S	35E	16	:	:	:	:	:	:	:	:	D	:	:	:	:	:	:	:	:	:	:	:	:	:	:	

POU County: BANNOCK

Non-Irrigation Uses: S/12 HORSES, 50 SHEEP

Other Rights: NONE

Other Water Rights with Same Point(s) of Diversion with Stage (Includes All Sources):

A29-11074

Other Water Rights Listing Overlapping Place(s) of Use:

A29-02309

Dates: Exam Made Date:

Verified Date:

Objection Filed Date:

Misc: Water District Number:

Field Inspection Flag:

Presumption Flag:

AJ5809NP
No. A29-04432

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 05/18/00
PAGE: 219

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Audit: 03/15/89 OLENICHA 07/25/94 THOMPSON 03/29/95 POST-STD

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

CLAIM TO A WATER RIGHT



Department of Water Resources

Under the provisions of Section 42-243, Idaho Code, any person using or claiming rights to the public waters of Idaho established by diversion and application to a beneficial use must file a claim with the Department of Water Resources on or before June 30, 1983. Exempted from this filing are single family domestic uses as defined in Section 42-230(d), Idaho Code. Also exempted are rights represented by a permit, license, decree, adjudicated right, or a previously filed claim.

The filing of this claim does not confirm the water right claimed but failure to file may result in forfeiture of a water right.

Notice is hereby given that Philip James Knox, MD
(Name of Claimant)

RTS, Kats, Lometes Rd, Bonanza, Idaho 83207 Telephone No. 234-1363
(Mailing Address) (Zip Code)

claims a right to the diversion and beneficial use of the surface or ground water. The extent and nature of said claim is as follows:

- (1) Date of priority: (When was the water first applied to a beneficial use) October 15, 1962

A claim is not acceptable on a ground water source with a priority later than March 25, 1963 or on a surface water source with a priority later than May 20, 1971. An exception is that a claim may be filed on single family domestic use from a ground water source.

- (2) Describe the source of water: (Name of stream, lake, spring, etc., or ground water)

Ground Water tributary to

- (3) Describe the purpose for which the water has been used and the time during the year when you have used the right claimed:

(cfs, gpd, AFA)		(Domestic, Irrigation, Stock, Etc.)		(Both dates inclusive)	
Quantity		Use		(Mo., Day)	(Mo., Day)
Quantity <u>0.04 cfs</u>		Use <u>Domestic</u>		Period of Use From <u>1-1</u>	To <u>12-31</u>
Quantity <u>140 gpd</u>		Use <u>Irrigation</u>		Period of Use From <u>3-15</u>	To <u>11-15</u>
Quantity <u>300 gpd</u>		Use <u>Stockwater</u>		Period of Use From <u>1-1</u>	To <u>12-31</u>
Quantity		Use		Period of Use From	To
Quantity		Use		Period of Use From	To

- (4) 0.04 cfs + 300 gpd TOTAL QUANTITY USED.
18 cfs (cfs, gpd, AFA)

- (5) A) Point of diversion: (Location of point where water is diverted from its source)

SW 1/4 NW 1/4, Sec. 16 Twp. 7S Rge. 35E B.M., County of Bonanza

Additional points of diversion:

B) Describe means of diversion of water: (Pump and pipeline, well, diversion dam, reservoir, length of ditch and field, etc.). Give sizes and capacities: be as specific as possible. Describe any changes in the system and give the date of the change. Well: 8 in, 350 Ft., Pumps: 15 hp, 2 hp, Irrigation pipe: 3 in main line 400 Ft., 2 in line with 30 risers, 1200 Ft.

- (6) A) Describe location of use by listing number of irrigated acres within each 40-acre tract in appropriate box. If use is not for irrigation, place an "X" in appropriate box to show location.

T	R	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTAL
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
7S	15E	16							107										107
7S	35E	16							X										Domestic
7S	35E	16							X										Stockwater

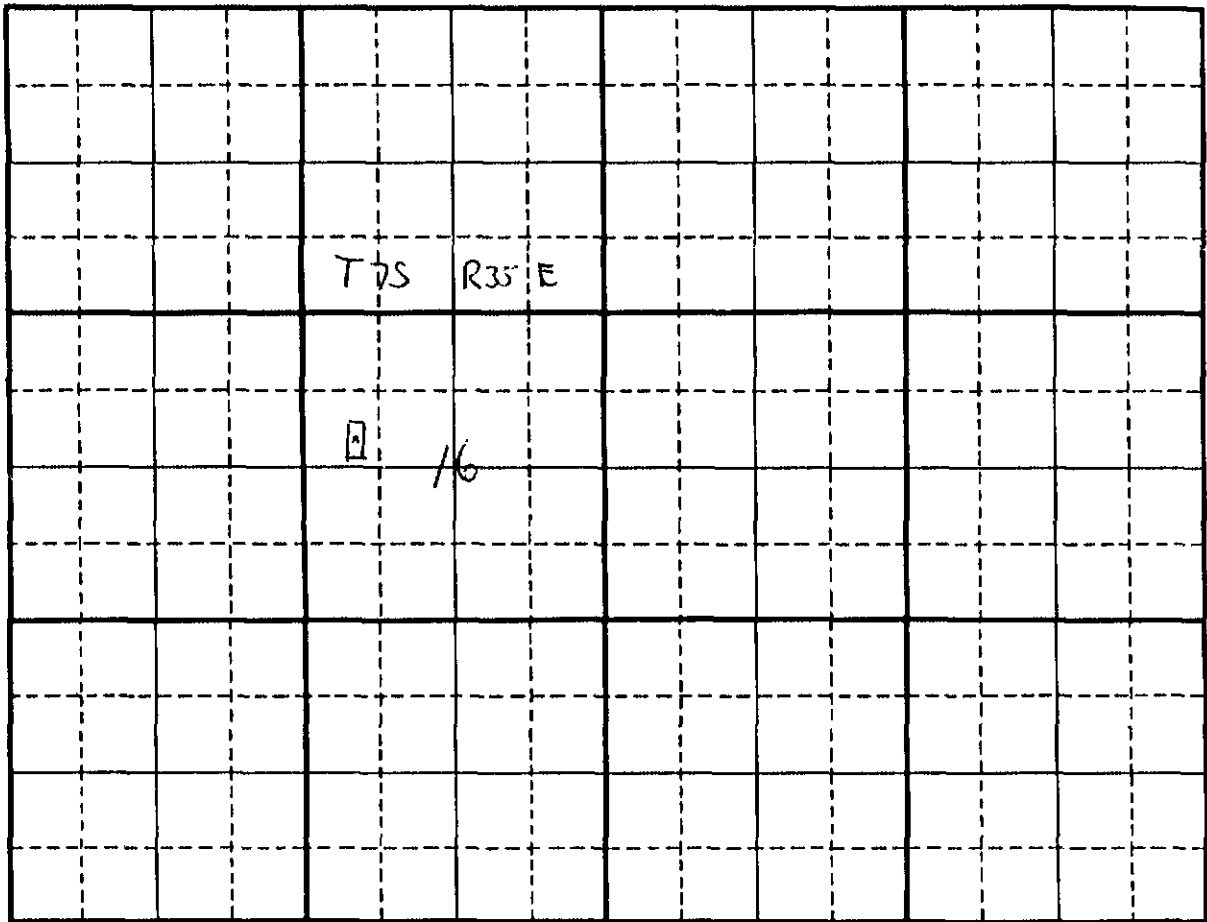
No. of acres 707

B) If water is used for other than irrigation, fully describe that use, being as specific as possible: Domestic, Stockwater, 12 horses, 50 sheep

NOTE: Include here the type and number of stock watered: 12 horses, 50 sheep

- (7) If you are claiming water as a member of an organization, list name of organization:

(B) Remarks. Enclosed is well driller report. I purchased this property and well from Dr. Olav R. Jorgensen in May 1979. He had used the well and later for the same purpose. Dr. Jorgensen now lives at 7041 Manning Lane, Pocatello, Id. Enclosed copy of deed from Jorgensen to Kne



Scale: 2 inches equal 1 mile.

Map should show the location of the point of diversion and the place of use of the water by 40-acre subdivisions, section, township and range of the public land survey system.

State of Idaho

County of Bannock

ss.

Be it known that the undersigned, being duly sworn, deposes and says that he, she, they subscribed the foregoing claim to a water right, together with all attached information, and that the matters and facts therein are true to the best of the affiant's knowledge.

Sworn to before me this 23rd day of June, 19 83.

Philip James Kneiss, Mrs
(Claimant)

Notary Public

Residing at Pocatello, Idaho

My commission expires 10-16-84

FOR DEPARTMENT USE ONLY

Received by CW Date 6-30-83
Prelim. check by S.M. Date 6-12-83
\$0.00 fee received by CW Date 6-30-83
Published in Idaho State Journal # 2923
Dates 9/1 - 9/8/83

Exception filed by: _____ Date _____
Forwarded to claimant by: _____ Date _____

(3)

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES
Eastern Region

100 Idaho Falls, Suite 10
Idaho Falls, Idaho 83402
(208) 325-7161

SEPTEMBER 19, 1983

PHILIP JAMES, M.D. KNOW
KATSKOMETES RD.
RT. 5
POCAHELLO

ID 83204

RE: Claim No. 29-4432

Dear Claimant

The Department of Water Resources has completed the advertising of your claim to a water right, and no further action is authorized under Sections 42-243 and 42-244, IDAHO CODE. Your claim will be returned in our files, and will be available at any time for use by you or the court.

The filing and advertising of the claim does not confirm the water right claimed, but will serve to record and preserve the information and the evidence which you included in your claim.

If, at a later date, you find that you have additional information or supporting evidence that you would like to have included with the claim, you may have that information or evidence added at any time. Please refer to the claim identification number when arranging filing with this office.

We are enclosing a copy of your claim for your records. If you have questions, or if this office may be of further assistance, please feel free to contact us.

Yours truly,

RONALD G. CARLESON
Eastern Region Supervisor

Enclosure

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SNAKE RIVER



HYDRO POWER

IDAHO POWER COMPANY

BOX 70 • BOISE, IDAHO 83707

PUMP EFFICIENCY TEST RESULTS

District Pocatello Date 7/7/81 Acct.# 1770-021507-2
 Customer Dr. Phillip J. Knox Pump Identification 7-35-16-2
 Pump Test Team Pat Evans & Kip Sikes

Thank you for participating in the pump efficiency test program. Cost effective changes that reduce your costs and require less power from Idaho Power Company at a critical time of the year are expected to result from these measurements.

The results of the efficiency test and your record of the measurements are as follows:

Date of Test 6/24/81

Pumping Plant Efficiency 36.3 %

Water Level Measurements:

Ground to well water 110 feet with pump off

Ground to well water 155 feet with pump on

Pressure Measurements:

52.5 psi at location of gage at the pump

_____ psi at location of gage _____

_____ psi at location of gage _____

(TDH) Total Dynamic Head - total of ground to well water and pressure

276 feet

Flow & Power Measurements 116 gpm at 276 ft TDH at 19.7 Hp

_____ gpm at _____ ft TDH at _____ Hp

_____ gpm at _____ ft TDH at _____ Hp

116 gallons per minute is adequate for 15 acres under normal conditions.

Comments and Evaluation of the test result and measurements:

The motor is 31% overloaded. The nest efficiency obtainable from this size unit is about 61%. The power required at top efficiency would be 13.3 horsepower, at 1980 prices, the 6.4 HP would cost about 13¢ an hour or about \$3.00 a day. If you have questions about the above measurements, please call and suggest a time you can be contacted.

TF 13.686

Be-th
Hill

signed

Bill Barry

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After changes are made to increase the pump efficiency or reduce kilowatt hour usage, one free efficiency test will be conducted to assure the customer that savings are occurring.

