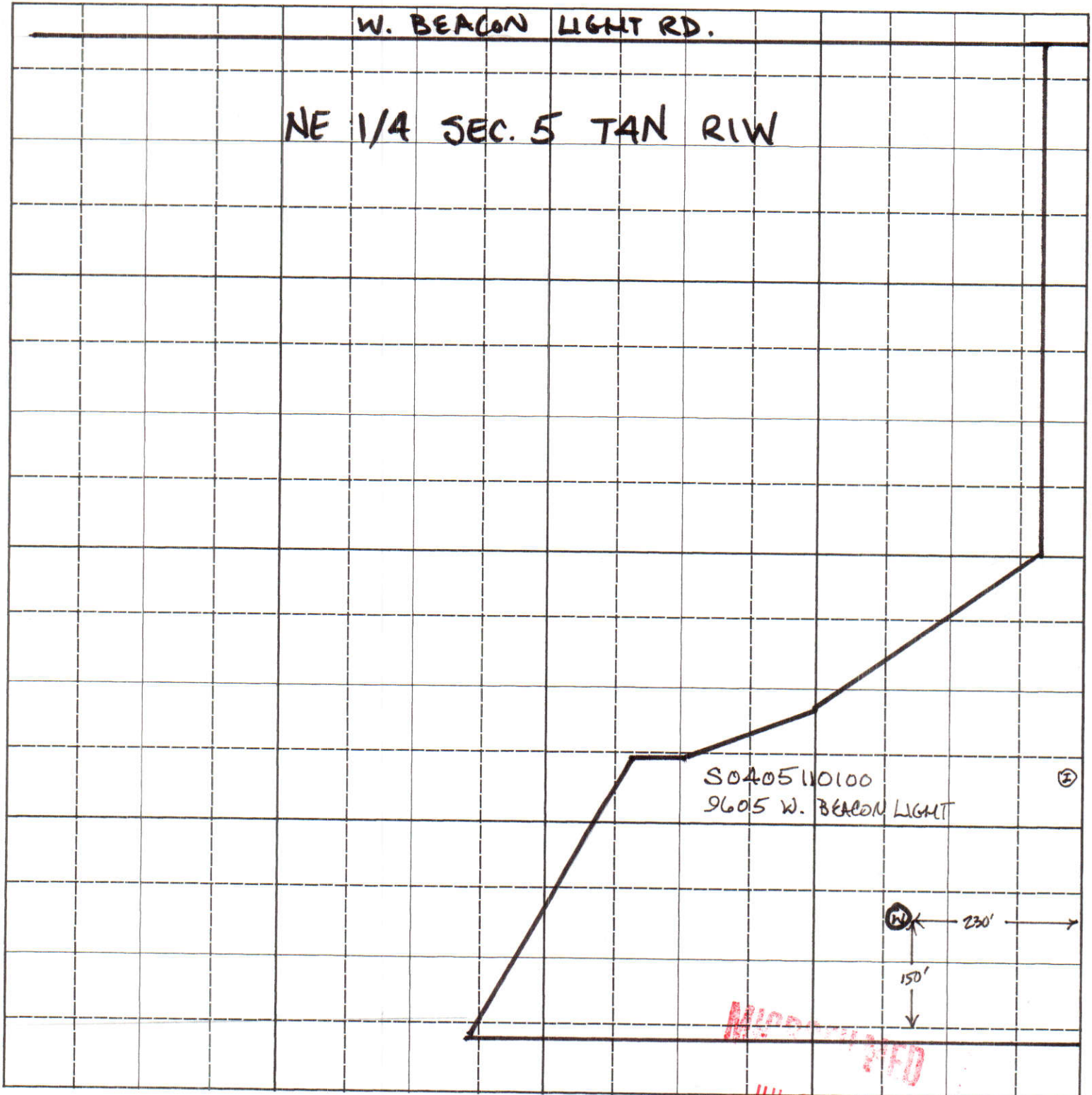


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

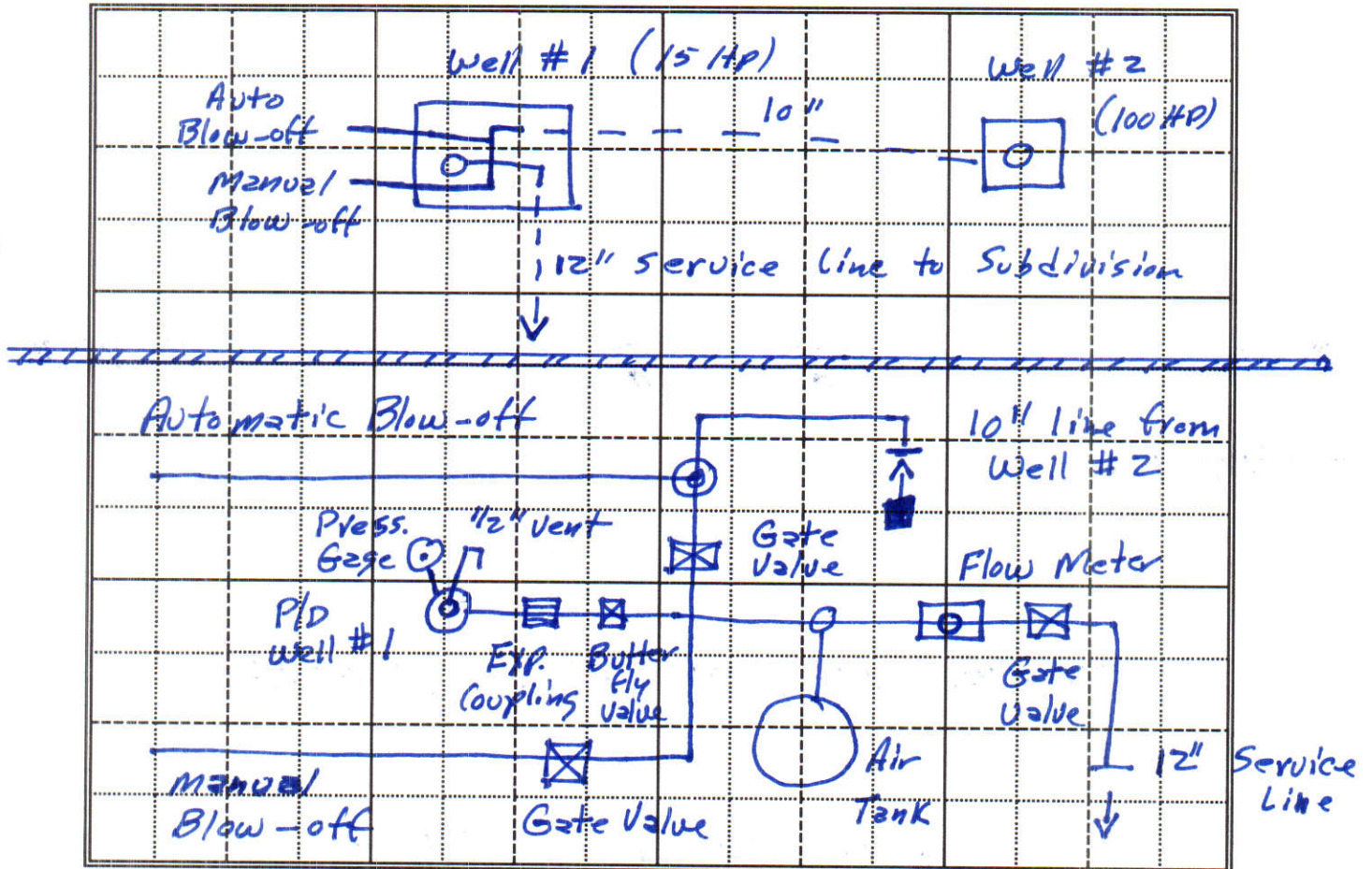


Scale: 2 inches equal 1 mile.

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

Quinten Moor
(Applicant)

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



Scale: 1" = None

Well #1 House

☒ 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
Well #1		15			Model 5CHC015
Well #2		100			Model 10JLC100

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

Furnished by Burgess Pump Co.

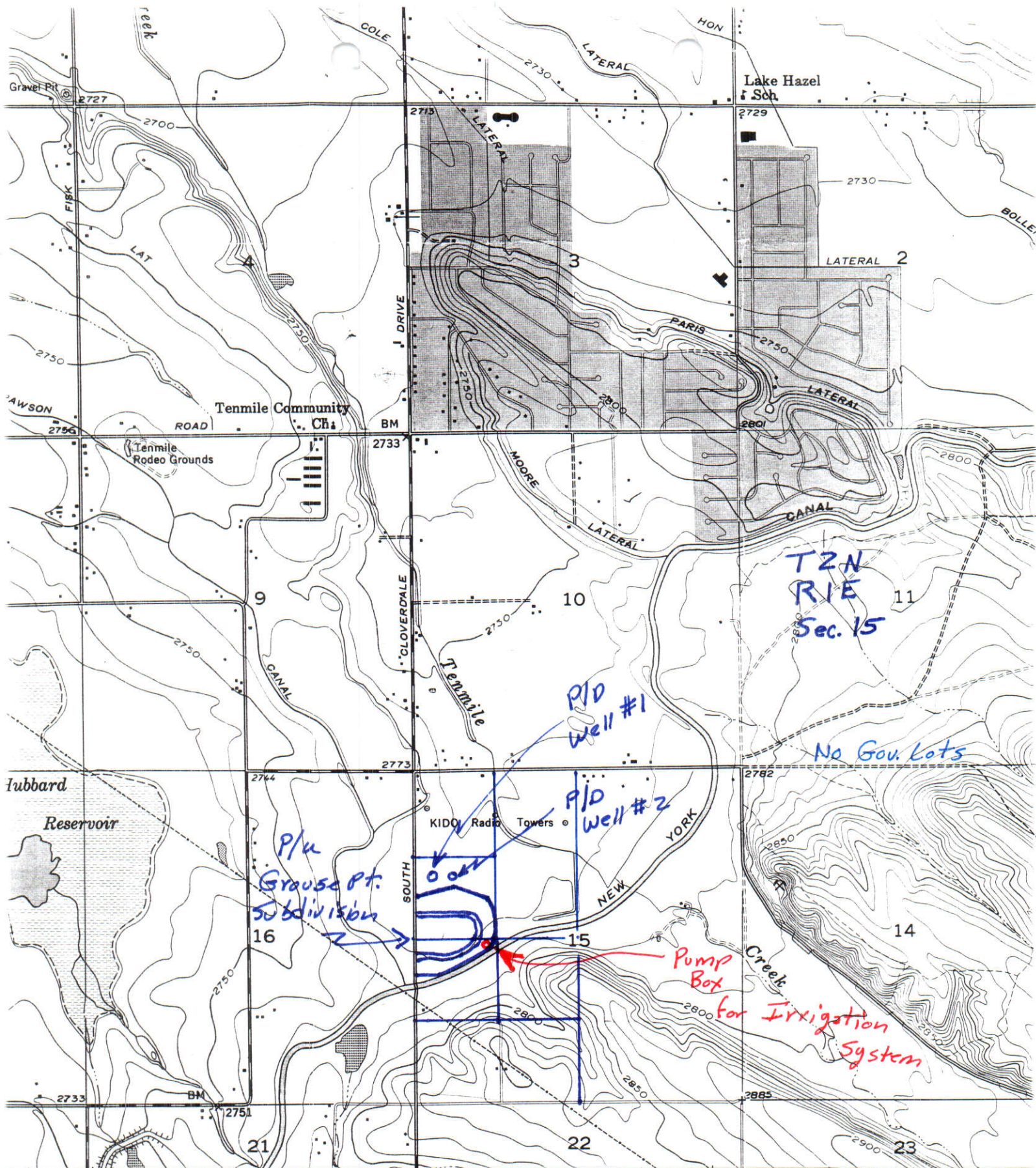
D. FLOW MEASUREMENTS

1.

Installed meters:

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
McCrometer	Tot.-	McC.		963603	6	
Flow Meter	2 1/2"					

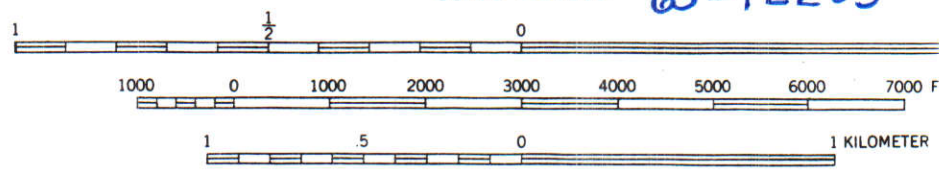
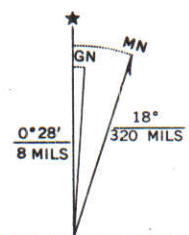
2. Measurements: None - Normal operating pressure is 65 psi.
Pressure range is 60-65 psi.



Scale 1:24000
Geological Survey

63-12203

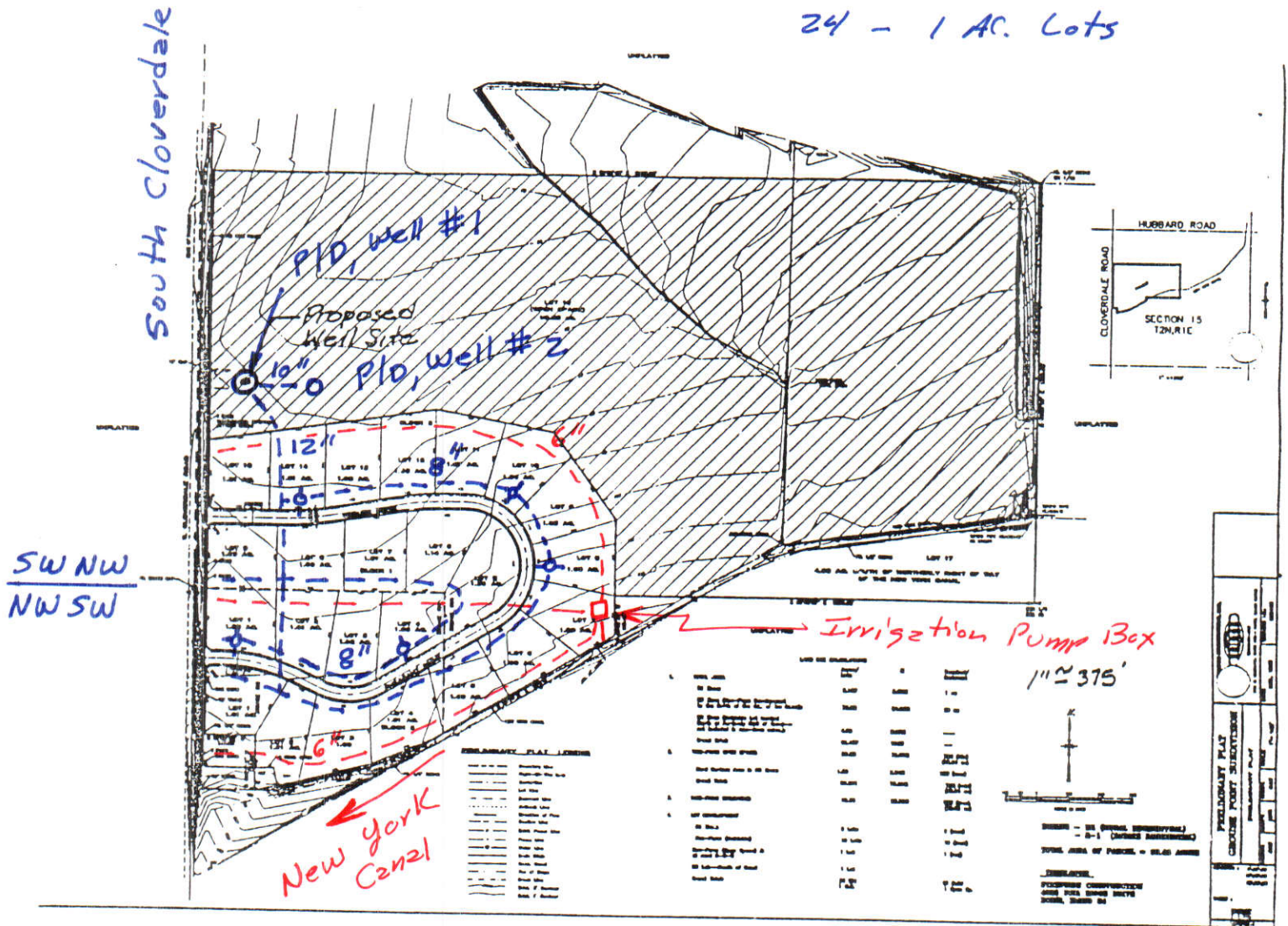
datum
system, west zone
grid ticks,



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

Grouse Point Subdivision

24 - 1 AC. Lots



Blue - Domestic Water
Fire Protection

φ - 5 Fire Hydrants

8" Mainline along lot fronts

Red - Irrigation system
from New York Canal

6" mainlines along back of lots.

63-12203

1985 Photo

NAPR 6001-424

T2N
R1E
Sec. 15

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12

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S. Cloverdale

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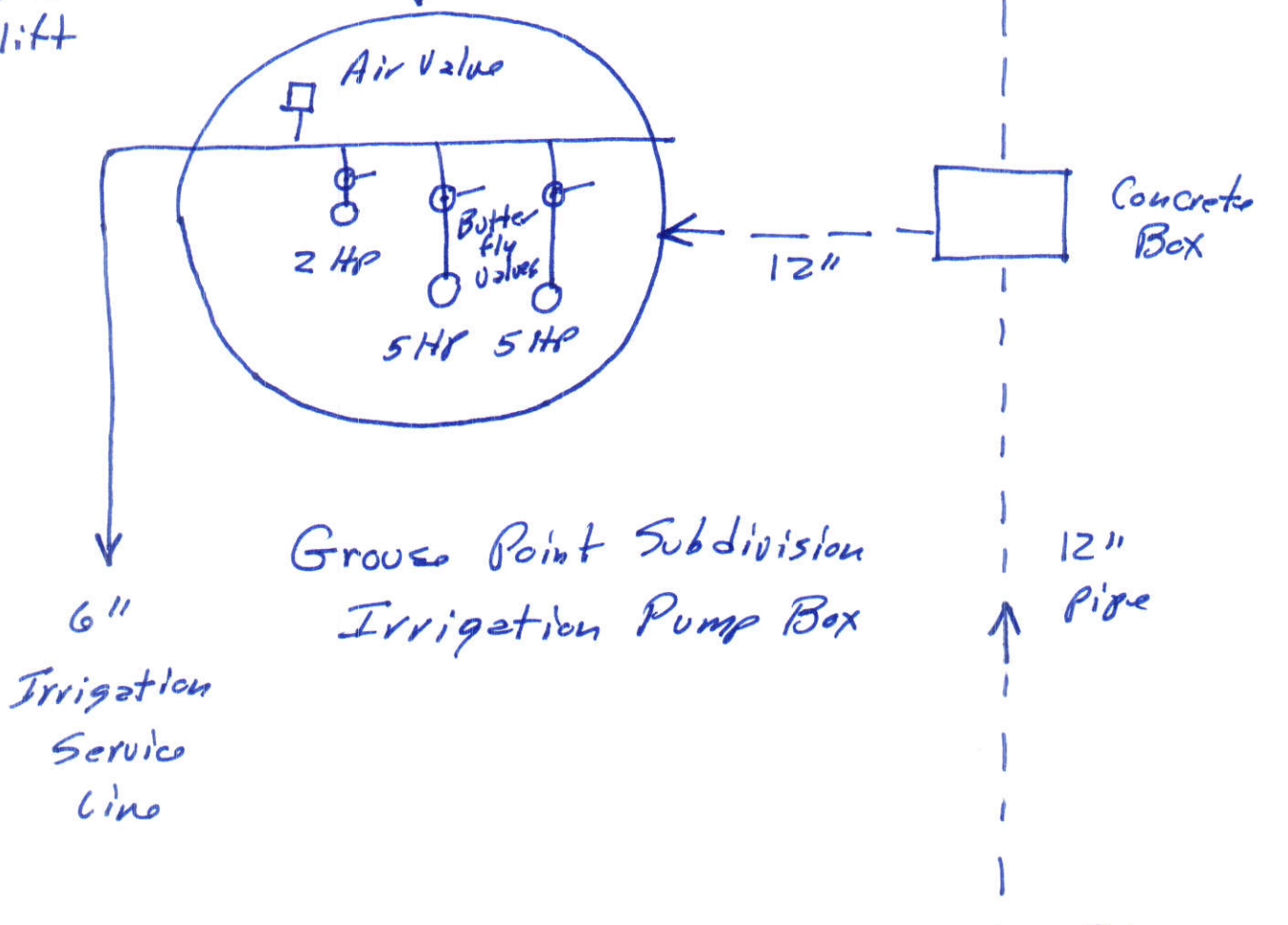
1.5

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Pumps: 2 - 5 HP Franklin Motors
Model # 2821139310
1 - 2 HP Franklin Motor
Model # 2823018110

65 psi
5' lift

Concrete
pump Box



6"
Irrigation
Service
Line

Grouse Point Subdivision
Irrigation Pump Box

12"
Pipe

(Abandoned)

Concrete Lateral

3' Cipolletti
Weir

Waterman
Slide Gate

Farm Turnout #108

Diversion -
Concrete
Box

Irrigation
pipe to
adjacent
farm

New York Canal

63-12203

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:

This is well #1, the primary water supply for the Grouse Pt. Subdivision. This well is interconnected to well #2 by a 10" line. Well #2 is considered to be a back-up well, and for fire protection.

Don Tomich

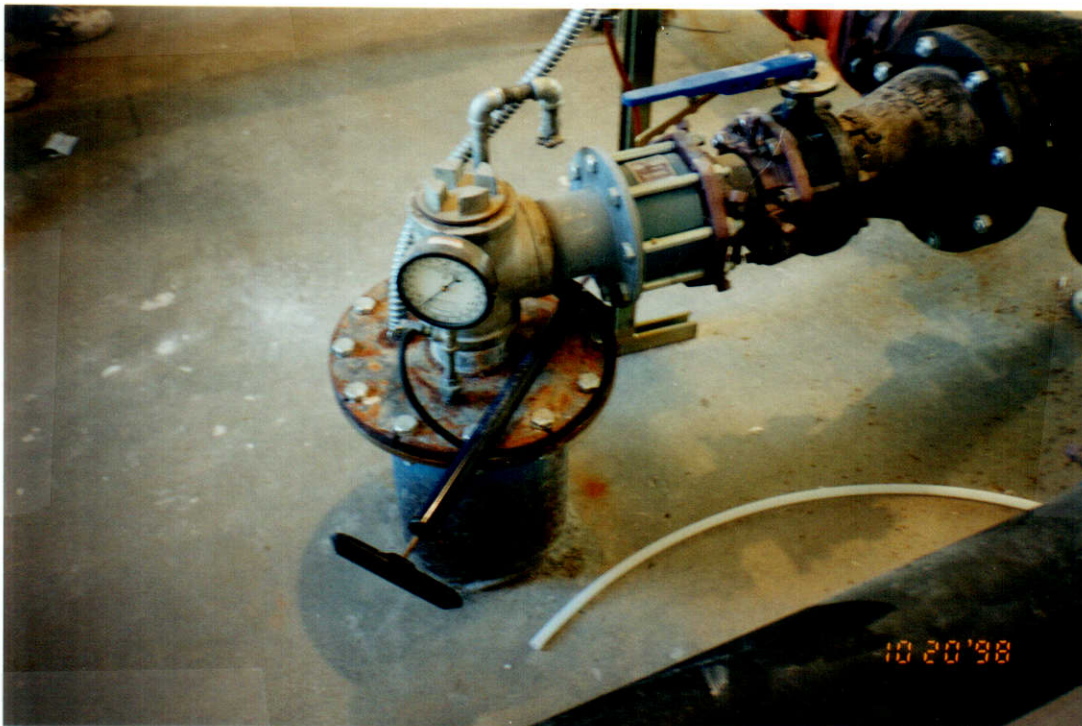
Water Rights Examiner

10-20-98

Signature of Dept. Representative & Title

Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:





1 of 4
P/D
Well #2
foreground,
Well #1,
background.

View
Looking
West



P/D
Well #1
Well
House.

View
Looking
West

63-12203

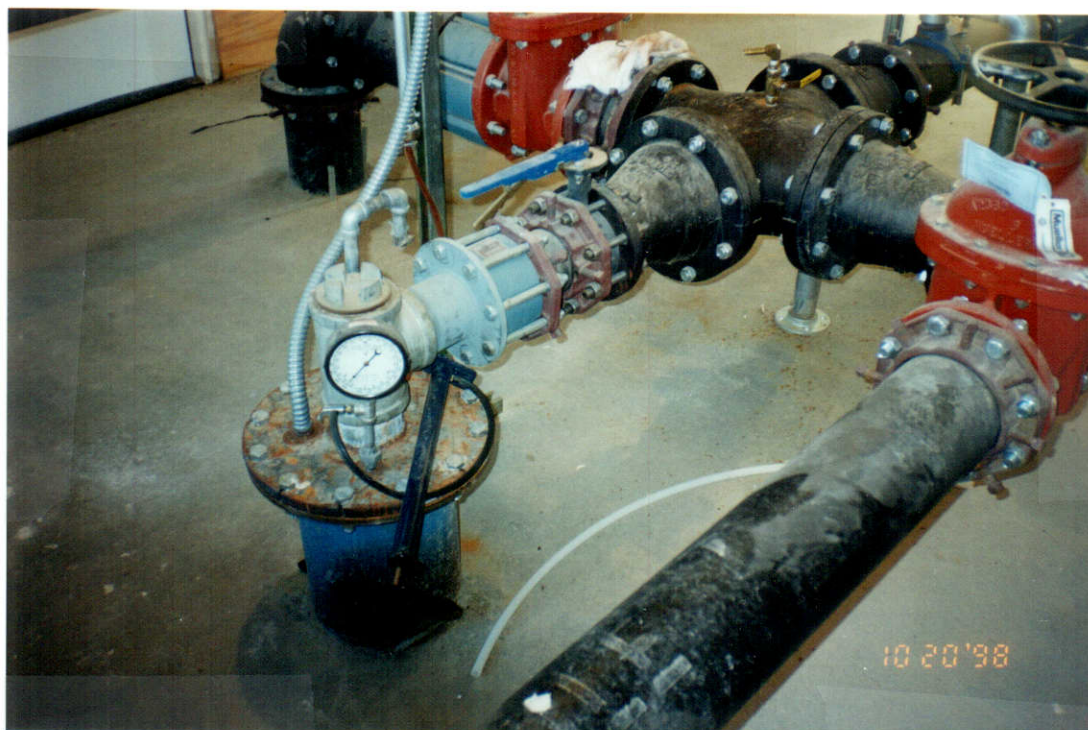
2 of 4

P/D

Well #1

in

Well
House



P/D

Flow
Meter

in

Well #1

House



63-12203

3 of 4

P/u

Home
2nd

Fine
Hydrent



P/u

Homes
2nd

Fine
Hydrent



63-12203

4 of 4



Irrigation
Diversion
Concrete
Box
in
foreground.

Irrigation
Pump Box
is in
Wood Fence
enclosure
at right
background.

View Looking
North
Subdivision on left.

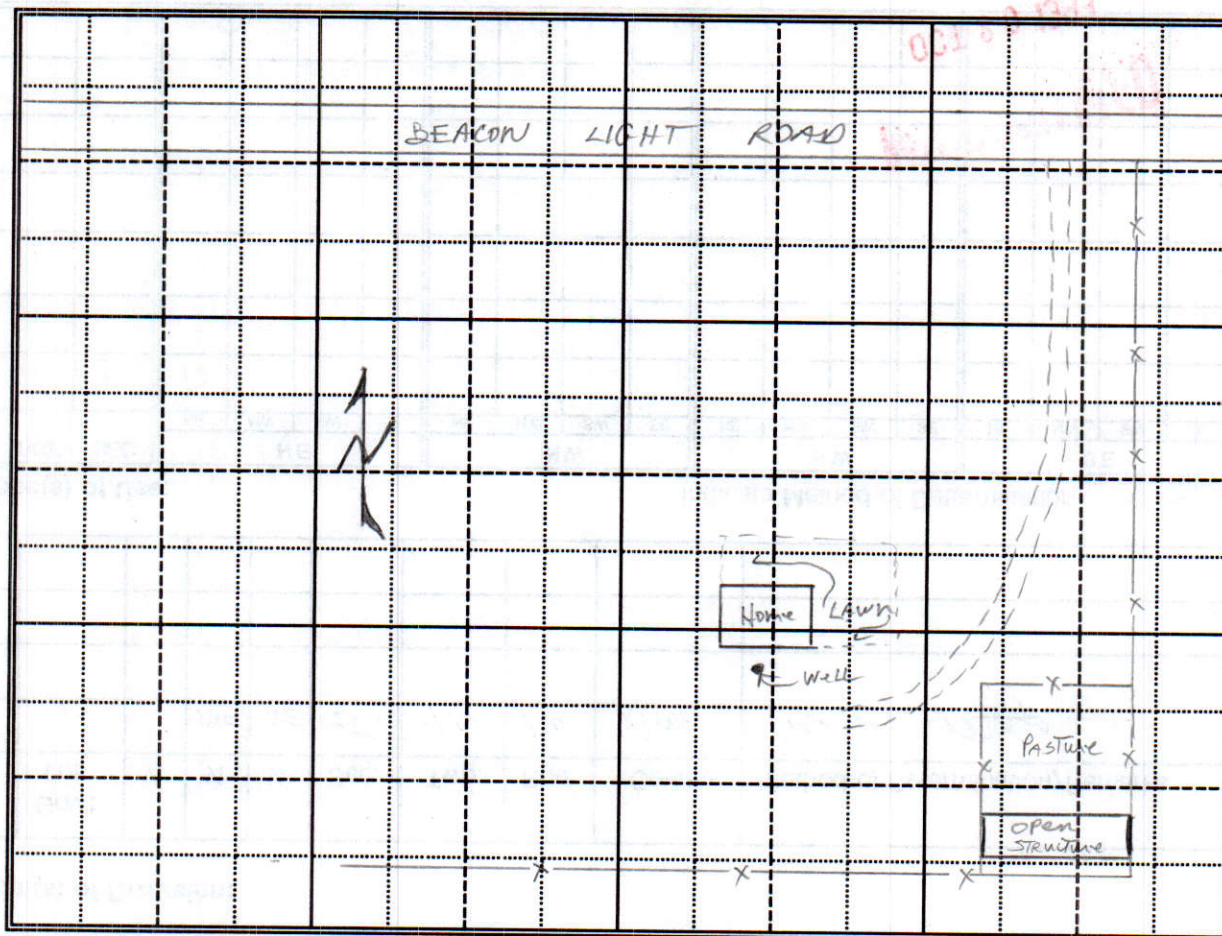


Irrigation
Pumps
at
Pump Box.

6"
Service
Line
in
foreground.

63-12203

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



Scale: 1" = NTS

☒ 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
	FRANKLIN	1	A92210421	FRANKLIN	07920280

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements: NONE - No measurement due to pressurized system

OCT 20 1993



PERMIT 63-12003 INIT PC
T. R. S. Q/Q
P/D 4W 1W 5 NENE LOT 1
SCALE
PHOTO ID. X-7 STAR

OCT 20 1993

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>John Moon</u> Address <u>9605 N. Beacon Light Rd (Cttee)</u> Drilling Permit No. <u>63-92-W-0812</u> Water Right Permit No. _____	7. WATER LEVEL Static water level <u>75</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 _____ Describe artesian or temperature zones below.																																																																																																																																								
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Modification ☐ Abandoned (describe abandonment or modification procedures such as liners, screen, materials, plug depths, etc. in lithologic log, section 9.)	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><u>50 GPM</u></td> <td><u>200 ft</u></td> <td><u>4 hrs</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>50 GPM</u>	<u>200 ft</u>	<u>4 hrs</u>																																																																																																																																		
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3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Monitor ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)	9. LITHOLOGIC LOG <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Bore Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th colspan="2">Water</th> </tr> <tr> <th>From</th> <th>To</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td><u>6</u></td> <td><u>0</u></td> <td><u>3</u></td> <td><u>Top Soil</u></td> <td>✓</td> <td> </td> </tr> <tr> <td></td> <td><u>3</u></td> <td><u>24</u></td> <td><u>Sandy soil</u></td> <td>✓</td> <td> </td> </tr> <tr> <td></td> <td><u>24</u></td> <td><u>32</u></td> <td><u>Sandy Brown Clay</u></td> <td> </td> <td>✓</td> </tr> <tr> <td></td> <td><u>32</u></td> <td><u>60</u></td> <td><u>Sand</u></td> <td> </td> <td>✓</td> </tr> <tr> <td></td> <td><u>60</u></td> <td><u>64</u></td> <td><u>Sandy Gravel</u></td> <td>✓</td> <td> </td> </tr> <tr> <td></td> <td><u>64</u></td> <td><u>65</u></td> <td><u>Sandy Brown Clay</u></td> <td> </td> <td>✓</td> </tr> <tr> <td></td> <td><u>65</u></td> <td><u>98</u></td> <td><u>Fine Brown Sand</u></td> <td>✓</td> <td> </td> </tr> <tr> <td></td> <td><u>98</u></td> <td><u>111</u></td> <td><u>Sandy Brown Clay</u></td> <td> </td> <td> </td> </tr> <tr> <td></td> <td><u>111</u></td> <td><u>113</u></td> <td><u>Fine Brown Sand</u></td> <td>✓</td> <td> </td> </tr> <tr> <td></td> <td><u>113</u></td> <td><u>115</u></td> <td><u>Sandy Brown Clay</u></td> <td> </td> <td>✓</td> </tr> <tr> <td></td> <td><u>115</u></td> <td><u>121</u></td> <td><u>Fine Brown Sand</u></td> <td>✓</td> <td> </td> </tr> <tr> <td></td> <td><u>121</u></td> <td><u>130</u></td> <td><u>Sandy Brown Clay</u></td> <td> </td> <td>✓</td> </tr> <tr> <td></td> <td><u>130</u></td> <td><u>142</u></td> <td><u>Fine Brown Sand</u></td> <td>✓</td> <td> </td> </tr> <tr> <td></td> <td><u>142</u></td> <td><u>146</u></td> <td><u>Sandy Light Brown Clay</u></td> <td> </td> <td> </td> </tr> <tr> <td></td> <td><u>146</u></td> <td><u>152</u></td> <td><u>Fine Light Brown sand</u></td> <td> </td> <td> </td> </tr> <tr> <td></td> <td><u>152</u></td> <td><u>158</u></td> <td><u>Light Brown sand (some gravel)</u></td> <td>✓</td> <td> </td> </tr> <tr> <td></td> <td><u>158</u></td> <td><u>163</u></td> <td><u>Sandy Light Brown Clay</u></td> <td> </td> <td> </td> </tr> <tr> <td></td> <td><u>163</u></td> <td><u>167</u></td> <td><u>Stringers of Sandy Clay</u></td> <td>✓</td> <td> </td> </tr> <tr> <td></td> <td><u>167</u></td> <td><u>192</u></td> <td><u>Sandy Brown Clay</u></td> <td> </td> <td>✓</td> </tr> <tr> <td></td> <td><u>192</u></td> <td><u>205</u></td> <td><u>Light Brown Clay</u></td> <td> </td> <td> </td> </tr> <tr> <td></td> <td><u>205</u></td> <td> </td> <td><u>Fine Brown sand</u></td> <td>✓</td> <td> </td> </tr> </tbody> </table>	Bore Diam.	Depth		Material	Water		From	To	Yes	No	<u>6</u>	<u>0</u>	<u>3</u>	<u>Top Soil</u>	✓			<u>3</u>	<u>24</u>	<u>Sandy soil</u>	✓			<u>24</u>	<u>32</u>	<u>Sandy Brown Clay</u>		✓		<u>32</u>	<u>60</u>	<u>Sand</u>		✓		<u>60</u>	<u>64</u>	<u>Sandy Gravel</u>	✓			<u>64</u>	<u>65</u>	<u>Sandy Brown Clay</u>		✓		<u>65</u>	<u>98</u>	<u>Fine Brown Sand</u>	✓			<u>98</u>	<u>111</u>	<u>Sandy Brown Clay</u>				<u>111</u>	<u>113</u>	<u>Fine Brown Sand</u>	✓			<u>113</u>	<u>115</u>	<u>Sandy Brown Clay</u>		✓		<u>115</u>	<u>121</u>	<u>Fine Brown Sand</u>	✓			<u>121</u>	<u>130</u>	<u>Sandy Brown Clay</u>		✓		<u>130</u>	<u>142</u>	<u>Fine Brown Sand</u>	✓			<u>142</u>	<u>146</u>	<u>Sandy Light Brown Clay</u>				<u>146</u>	<u>152</u>	<u>Fine Light Brown sand</u>				<u>152</u>	<u>158</u>	<u>Light Brown sand (some gravel)</u>	✓			<u>158</u>	<u>163</u>	<u>Sandy Light Brown Clay</u>				<u>163</u>	<u>167</u>	<u>Stringers of Sandy Clay</u>	✓			<u>167</u>	<u>192</u>	<u>Sandy Brown Clay</u>		✓		<u>192</u>	<u>205</u>	<u>Light Brown Clay</u>				<u>205</u>		<u>Fine Brown sand</u>	✓	
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	<u>205</u>		<u>Fine Brown sand</u>	✓																																																																																																																																					
4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Auger ☐ Reverse rotary ☒ Cable ☐ Mud ☐ Other _____ (backhoe, hydraulic, etc.)	10. RECEIVED OCT 13 1992 OCT 20 1993 Department of Water Resources																																																																																																																																								
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 inches</u></td> <td><u>6 inches</u></td> <td><u>+ 1 foot</u></td> <td><u>199 feet</u></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 _____ Type _____ Top Packer or Headpipe _____ Bottom of Tailpipe _____ 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 <u>1'</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 inches</u>	<u>6 inches</u>	<u>+ 1 foot</u>	<u>199 feet</u>	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	11. DRILLER'S CERTIFICATION I/we certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>Besse Valley Drilling Firm</u> No. <u>207</u> Address <u>2950 S. Garden</u> Date <u>10/2/92</u> Signed by Drilling Supervisor <u>Ron McLaughlin</u> and (Operator) <u>Larry R. Fulton</u> (If different than the Drilling Supervisor)																																																																																																												
Thickness	Diameter	From	To																																																																																																																																						
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6. LOCATION OF WELL Sketch map location must agree with written location. Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Ada</u> Address of Well Site <u>9605 N. Beacon Light Rd</u> (give at least name of road) T. <u>4</u> N ☐ or S ☐ R. <u>1</u> E ☐ or W ☐	12. NOTES																																																																																																																																								

USE ADDITIONAL SHEETS IF NECESSARY — FORWARD THE WHITE COPY TO THE DEPARTMENT



PHOTO ONE- Home and portion of lawn irrigated by well. The well is shown to the left side of photo.

>

RECEIVED

OCT 20 1993

PHOTO TWO-

11P N^o 4 NORTH, RANGE N^o 1 WEST OF T

COPY OF

JUL 01 1993

78.20									
4	3	2	1	4	3	2	1	4	3
40.00	40.90	41.35	41.80	41.80	41.80	41.80	41.80	41.85	41.90
5	40	80	80.90	80	80	80	80	80	80
37.11	Sec. 6			Sec. 5			Sec. 4		
20.00	80.00			80.90			81.00		
6	36.54			N. 89° 42' W.			S. 0° 05' W.		
7	80			80.00			79.50		
35.97	S. 89° 46' E.			77.70			S. 89° 51' W.		
1	35.78			80			80		
2	36.17			Sec. 7			Sec. 8		
3	80			NORTH			NORTH		
4	36.55			80			80.00		
5	36.94			S. 89° 26' E.			76.47		
6	118.47			WEST			80.00		
7	80			N. 89° 55' W.			79.76		
8	80			WEST			79.80		
9	80			NORTH			NORTH		
10	80			NORTH			NORTH		

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

LEGAL ADVERTISING INVOICE

Amount Due

108.75

Account Number 04762800		Identification NOTICE OF APPLICATION FOR WATER RIGHT	
Ordered By Gail Garrett	P.O. Number	Rate NT	Run Dates April 15, 22, 1993
State of Idaho Department of Water Resources Western Region 2735 Airport Way Boise, Idaho 83705		Estimated Inches	Real Inches
		# Affidavits 1	Legal Number 4765

LEGAL NOTICE NOTICE OF APPLICATION FOR WATER RIGHT

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

63-12003

MOON, JOHN M
MOON, GRETCHEN
9605 W BEACON LIGHT
STAR, ID 83669

Source: GROUNDWATER
Diversion Pt: LOT 1 (NENE) Sec 5 T 04N R 01W in ADA County.
Use: DOMESTIC (.040 CFS)
Total Diversion: (.040 CFS)
Date Filed: 3/25/1993
In: ADA County
T04N R01W S05 Lot 1 (NENE)
63-12004

JARVIS, RICHARD D
JARVIS, MARY A
5975 S LINDER RD
MERIDIAN, ID 83642

Source: GROUNDWATER
Diversion Pt: NESE Sec 35 T 03N R 01W in ADA County.
Use: STOCKWATER (.020 CFS)
DOMESTIC (.040 CFS)
Total Diversion: (.060 CFS)
Date Filed: 3/16/1993
In: ADA County
T03N R01W S35 NESE
63-12005

WOODS, SCOTT A
12175 W BAND DR
STAR, ID 83669

Source: GROUNDWATER
Diversion Pt: SESW Sec 31 T 05N R 01W in ADA County.
Use: IRRIGATION (.060 CFS)
DOMESTIC (.040 CFS)
Total Diversion: (.100 CFS)
Date Filed: 03/04/1993
In: ADA County
T05N R01W S31 SESW

2 total acres
The permit will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before May 3, 1993.
R. Keith Higginson, Director
Pub. April 15, 22, 1993

CULPAN

, being duly
says: That she is the Principal Clerk of The
daily newspaper printed and published at Boise,
Idaho, and having a general circulation therein
paper has been continuously and uninterruptedly
during a period of twelve consecutive
st publication of the notice, a copy of which is
said notice was published in The Idaho
ity with Section 60-108, Idaho Code as

☐ consecutive daily ☐ single ☐ odd skip

with the issue of APRIL 15, 1993

ue of APRIL 22, 1993

C. Payne-Culpan

ss.

day of APRIL in the year of
me, a Notary Public, personally appeared
CULPAN, known or identified to

those name subscribed to the within instrument,
duly sworn, declared that the statements therein

are true, and acknowledged to me that she executed the same.

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APR 26 1993

Department of Water Resources
Western Regional Office

Notary Public for Idaho

BOISE, ID

Residing at

My commission expires:

11-27-93

JUL 01 1993

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

LEGAL ADVERTISING INVOICE

Amount Due

108.75

Account Number 04762800		Identification NOTICE OF APPLICATION FOR WATER RIGHT	
Ordered By Gail Garrett	P.O. Number	Rate NT	Run Dates April 15, 22, 1993
State of Idaho Department of Water Resources Western Region 2735 Airport Way Boise, Idaho 83705		Estimated Inches	Real Inches
		# Affidavits 1	Legal Number 4765

CAROL PAYNE-CULPAN

_____, being duly sworn, deposes and says: That she is the Principal Clerk of The Idaho Statesman, a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in The Idaho Statesman in conformity with Section 60-108, Idaho Code as amended, for TWO

☒ consecutive weekly ☐ consecutive daily ☐ single ☐ odd skip

insertion(s) beginning with the issue of APRIL 15, 1993

and ending with the issue of APRIL 22, 1993

C. Payne-Culpán

STATE OF IDAHO)

ss.

COUNTY OF ADA)

On this 22ND day of APRIL in the year of 1993, before me, a Notary Public, personally appeared CAROL PAYNE-CULPAN

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 she executed the same.

[Signature]
Notary Public for Idaho

Residing at

BOISE, ID

My commission expires:

11-27-93

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APR 26 1993

Department of Water Resources
Western Regional Office

MAILED
JUL 01 1993

09/28/93

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-12003

Priority: March 25, 1993

Maximum Diversion Rate:
Maximum Diversion Volume:

0.04 CFS
1.2 AF

This is to certify, that JOHN M MOON
GRETCHEN MOON

9605 W BEACON LIGHT
STAR ID 83669

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated March 25, 1993; and has submitted Proof of Beneficial Use on June 21, 1993. An examination indicates that the works have a diversion capacity of .040 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	0.04 CFS	1.2 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 1 (NENE), Sec. 5, Township 04N, Range 01W
ADA County

PLACE OF USE: DOMESTIC
TWN RGE SEC
04N 01W 5 Lot 1(NENE)

CONDITIONS/REMARKS:

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

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 30TH day of SEPTEMBER, 1993.

Acting for R. Keith Higginson, D

[Signature]
MICHAEL MFD

OCT 20 1993

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JUN 21 1993

OFFICE USE ONLY

Amt. of Fee \$

Date _____

Receipt No. _____

Receipt by

1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

STATE OF IDAHO *No* ✓
DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

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

1. Permit No. 63-12003 Telephone No. 286-9008 or 322-5865

2. Name(s) of Permit Holder(s): JOHN M. & GRETCHEN MOON

3. Mailing Address: 9605 W. BEACON LIGHT STAR, ID 83669

4. Source of Water: GROUNDWATER

BOISE VALLEY PUMP
If GROUNDWATER, Well Driller's Name: GARY FULTON Date Drilled: 10/29/92

OPTIONAL:

Pump horsepower: 1HP Pressure (psi): 40 Dynamic pumping level (ft.):

5. Extent of Use (as authorized by the permit):

Domestic	¹	(No. of households)	Stockwater	(No. and type of stock)
----------	--------------	---------------------	------------	-------------------------

Irrigation _____ (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 0.04 cfs OR acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device: Required? Yes ☒ No ☐ Installed? Yes ☒ No ☐

	<u> </u>	<u> </u>	OR	<u> </u>	<u> </u>			
Flow Measurement Port:	Required?	Yes	X	No	Installed?	Yes	X	No

8. Fee Enclosed: \$ (See License Fee Schedule on back of Instruction Sheet)

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

PERMIT HOLDER(S)

Name _____

Telephone No.

Address

10. The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

6-17-93

Date _____

Signature (and title, if on behalf of a company or organization)

MICROFILMED

JUL 01 1993

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-12003

Proposed Priority: March 25, 1993

Maximum Diversion Rate:

0.04 CFS

This is to certify, that **JOHN H MOON**
GRETCHEN MOON
9605 W BEACON LIGHT
STAR ID 83669

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	0.04 CFS

LOCATION OF POINT(S) OF DIVERSION: Lot 1(NENE), Sec. 5, Township 04N, Range 01W
ADA County

PLACE OF USE: DOMESTIC
TWN RGE SEC

04N 01W 5 Lot 1(NENE)

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before June 1, 1994.
2. Subject to all prior rights.
3. Right holder shall comply with the drilling permit requirements of Section 42-204, Idaho Code.
4. Construction of the well shall comply with Idaho well construction standards.
5. Domestic use is for farms.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the signature of the Director, June 1, 1993, this

11 day of


R. Keith Higginson, Director

MICROFILMED

JUL 01 1993

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MAR 25 1993

Department of Water Resources
Western Regional Office

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 63-12003
63-

RECEIVED

MAY 17 1993

To appropriate the public waters of the State of Idaho

Department of Water Resources

1. Name of applicant JOHN M. AND GRETCHEN MOON Phone 286-9008
Post office address 9605 W. BEACON LIGHT STAR ID 83669
2. Source of water supply groundwater which is a tributary of _____
3. Location of point of diversion is _____ $\frac{1}{4}$ of NE $\frac{1}{4}$ of NE $\frac{1}{4}$, Govt. Lot 1
Sec. 5 Township 4N Range 1W B.M. ADA County; additional
points of diversion if any: _____
4. Water will be used for the following purposes: Drilling Permit No. 63-92-W0812
Not to exceed
Amount 0.04 for domestic purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) less than 0.04 cubic feet per second and/or (b) _____ acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. _____

 - 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 6 inch inches; ~~proposed~~ depth of well is 205 feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? NO
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
1 years (minimum 1 year).

JUL 01 1993

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

- Hydropower; show total feet of head and proposed capacity in KW. _____
- Stockwatering; list number and kind of livestock. _____
- Municipal; show name of municipality. _____
- Domestic; show number of households. one
- Other; describe fully. _____

9. Description of place of use:

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
4N	1W	5	D																
			L.I																

Total number of acres to be irrigated 0.2

10. Describe any other water rights used for the same purposes as described above. _____

11. a. Who owns the property at the point of diversion? APPLICANT

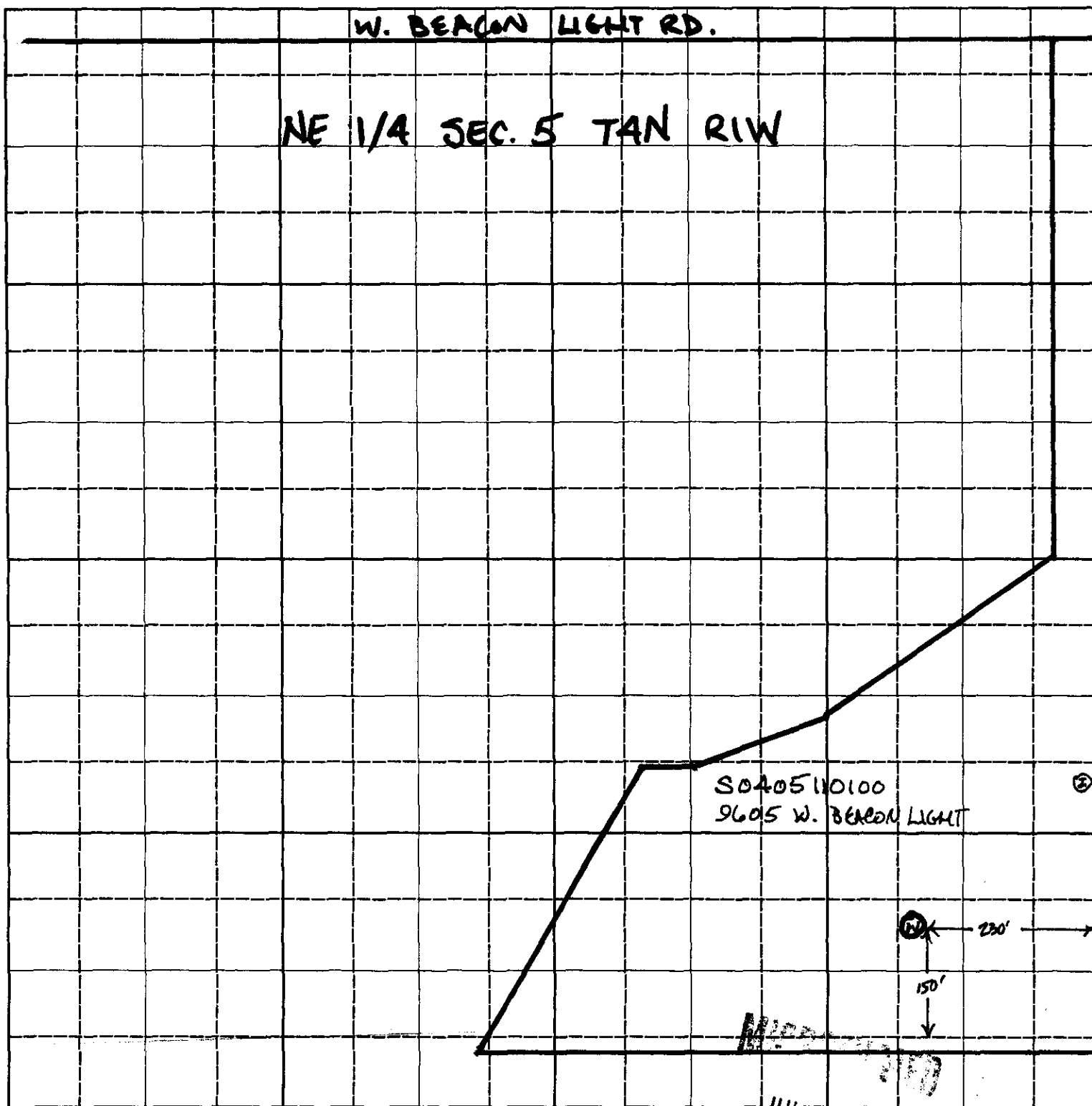
b. Who owns the land to be irrigated or place of use? APPLICANT

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

12. Remarks: _____

JUL 01 1992

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



Scale: 2 inches equal 1 mile.

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

Matthew Moor
(Applicant)

Received by JY Date 3-25-93 Time 10:15 pm Preliminary check by CJH
Fee \$ 30.00 Receipted by JY # W016058 Date 3-25-93
Publication prepared by GG Date 4/7/93 Published in Idaho Statesman
Publication approved NT Date 4-4-93
4/15 & 4/22/93

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

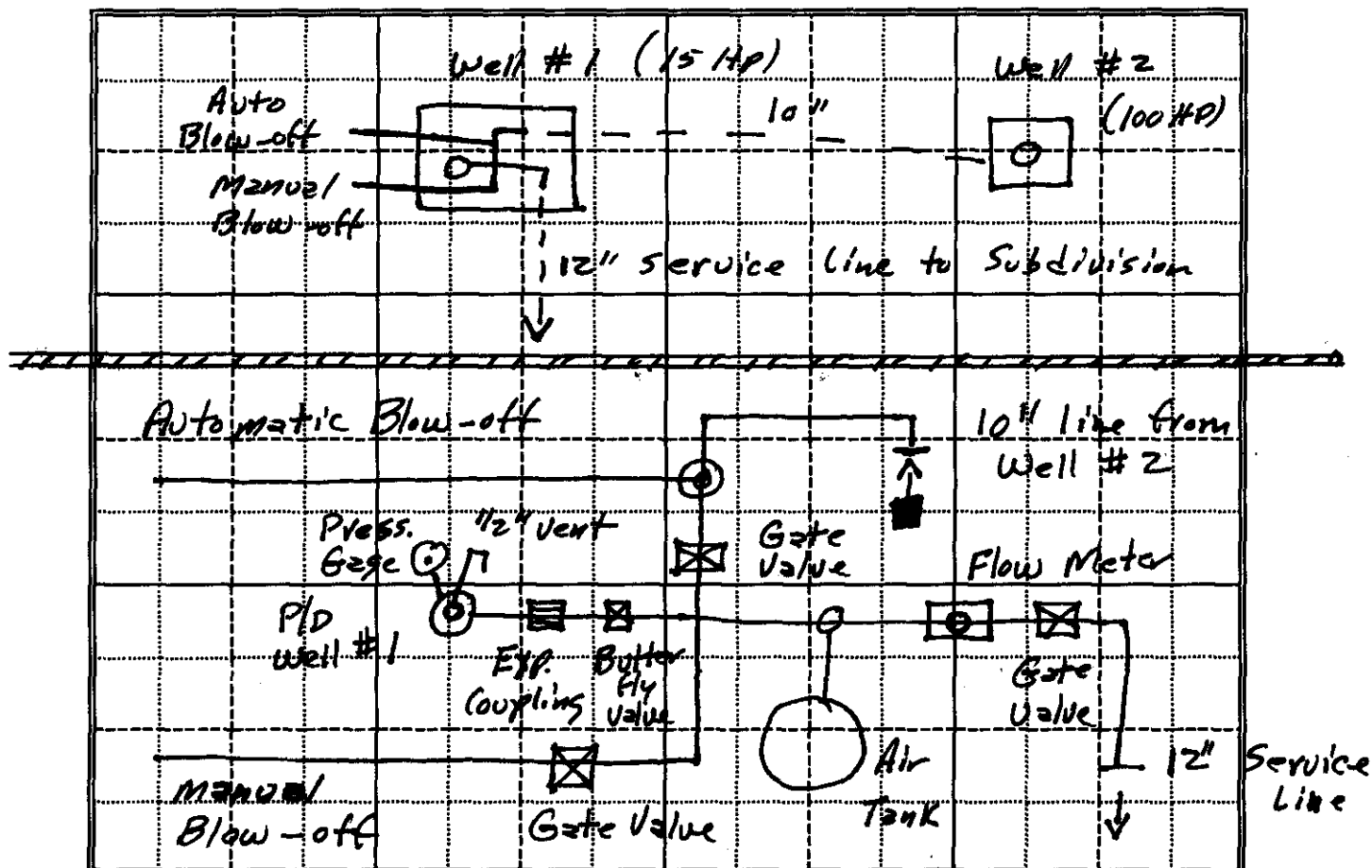
This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. _____, and said application is hereby _____.

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

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

JUL 01 1993

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



Scale: 1" = None

Well #1 House

☒ 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
Well #1		15			Model 5CHC015
Well #2		100			Model 10JLC100

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

Furnished by Burgess Pump Co.

D. FLOW MEASUREMENTS

1.

Installed Meters:

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Mc Cro meter	Tot.-	McC.		963603	6	
Flow Meter	alizer					

2. Measurements: None - Normal operating pressure is 65 PSI.
Pressure range is 60-65 PSI.

E. NARRATIVE/REMARKS/COMMENTS

1. This permit is for domestic, fire protection, and irrigation water for the Grouse Point Subdivision. There are two wells: Well #1 (15 HP) is the primary well, and Well #2 (100 HP) is considered to be the back-up well, and for fire protection.
 2. The main Well House is at Well #1 and has the operational control system, Air Tank, flow meter, pressure gage, valves, piping, etc. A 12" service line provides water to the subdivision for domestic use and fire protection. A 10" line from Well #2 is interconnected into the system at the Well #1 Well House.
 3. The well pumps are regulated to meet the water demand by a pressure type Baldor Pump speed control unit. By controlling the pump speeds (RPM) for each well, they can control the output to meet demand. With this system, they only need a small air tank and no storage.
 4. Irrigation water is provided through a separate system from the New York Canal. Water is conveyed from the farm turnout #108 to a concrete pump box. The pump box has a 2 HP, and two 5 HP pump units for the pressurized irrigation system.
- Have conditions of permit approval been met? ☒ yes ☐ no
5. The water systems for the subdivision provide service to all 24, 1 Ac. lots. Most of the lots have homes completed or under construction.

Additional Computation Sheets Attached

Measured Method: None Theoretical Cal.: For 24 Homes:

$$\phi_{\text{allowed}} = 0.23 \text{ cfs}$$

$$Q = \frac{(8.8)(15 \text{ HP})(70\%) }{135' + (60 \text{ PSI}) \left(\frac{34'}{14.7 \text{ PSI}} \right)} + \frac{(8.8)(100 \text{ HP})(70\%) }{157' + (60 \text{ PSI}) \left(\frac{34'}{14.7} \right)} = 0.34 \text{ cfs} + 2.08 \text{ cfs} = 2.42 \text{ cfs}$$

$0.34 \text{ cfs (Primary)} > 0.23 \text{ cfs}$

B1 Irrigation - $Q = \frac{(8.8)(12 \text{ Hr Total})(70\%)}{5' + (6.5 \text{ psi} \times \frac{34'}{14.7 \text{ psi}})} = 0.48 \text{ cfs} > 0.24 \text{ cfs}$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (12.0)(3.5) = 42 \text{ AFA}$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (0.24) (246) (1.9835) = 112.1$$

$$V = \text{Smaller of } V_{IB} \text{ and } V_{DB} = 42.0 \text{ AFA}$$

$$Q_{\text{allowed}} = (0.02 \frac{\text{cfs}}{\text{Ac}})(12 \text{ Ac.})$$

$$= 0.24 \text{ cK}$$

2. Volume Calculations for Other Uses: Domestic: Allow 0.6 AFA interval, 24 hours
all Div. Rates: $= (0.6)(24) = 14.4 \text{ AFA}$

Well Div. Rates:

Well #1 from Pump Perf Curve = 175 GPM

$$= 0.39 \text{ cfs} > 0.23 \text{ cfs (Domestic)}$$

Well #2 from Pump Perf. Curve

H. RECOMMENDATIONS

$$= 1030 \text{ GPM} = 2.30 \text{ cfs (Fire Protection)}$$

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion	Annual Volume
	From	To	Q (cfs)	V (afa)
Irrigation	03/15	11/15	0.24	42.0
Domestic	01/01	12/31	0.23	14.4
		Totals:	0.47	56.4

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

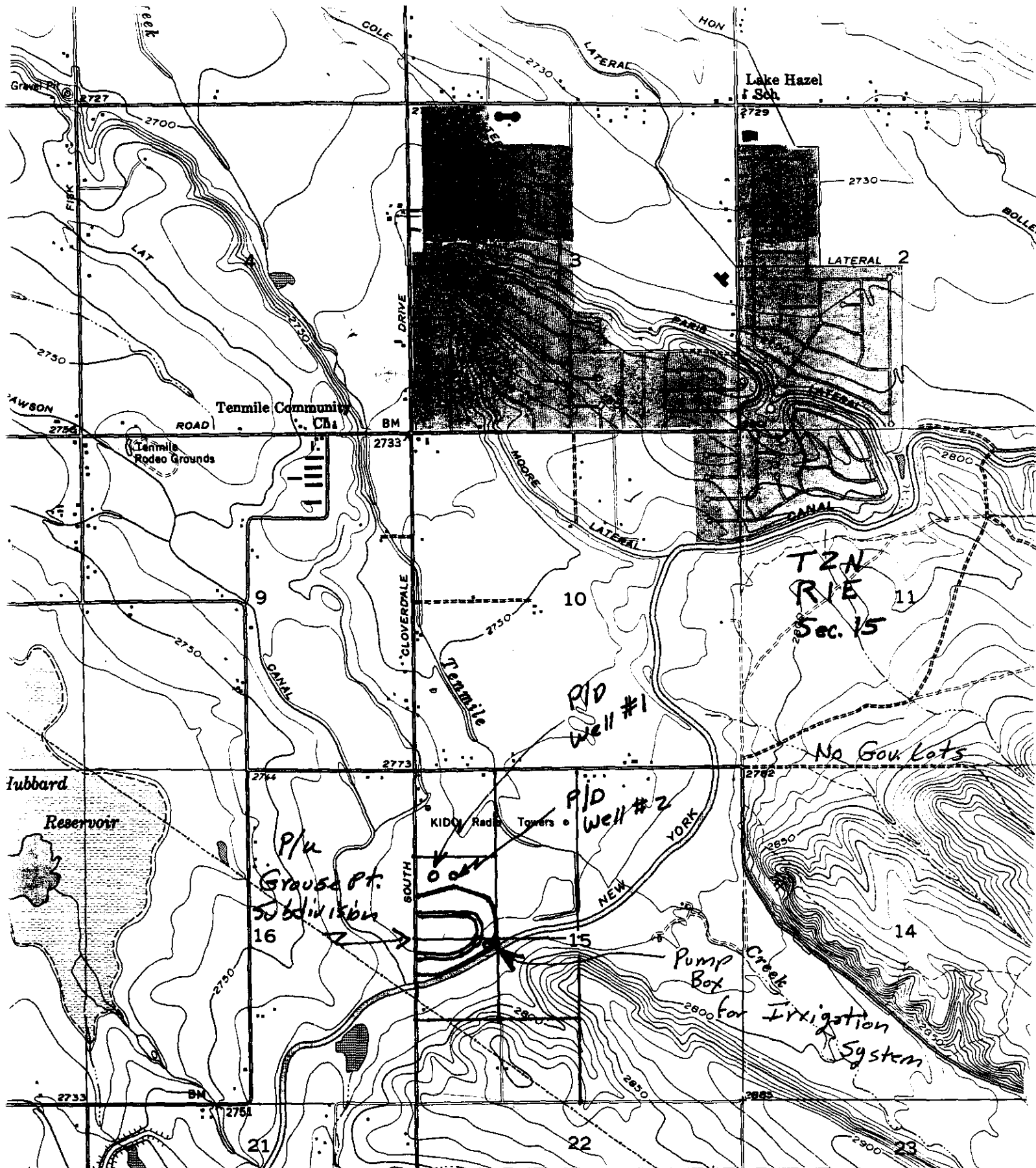
Date _____

12-9-98

Reviewer

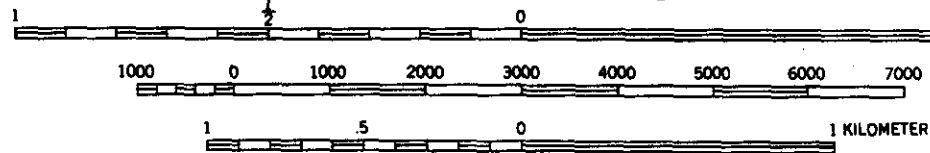
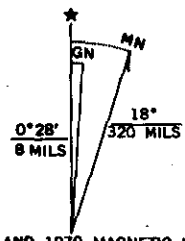
Date _____

SEAL



HORIZONTAL 2.8 MI.
 20, 26 & 30
 e Geological Survey

SCALE 1:24000
 63-12203

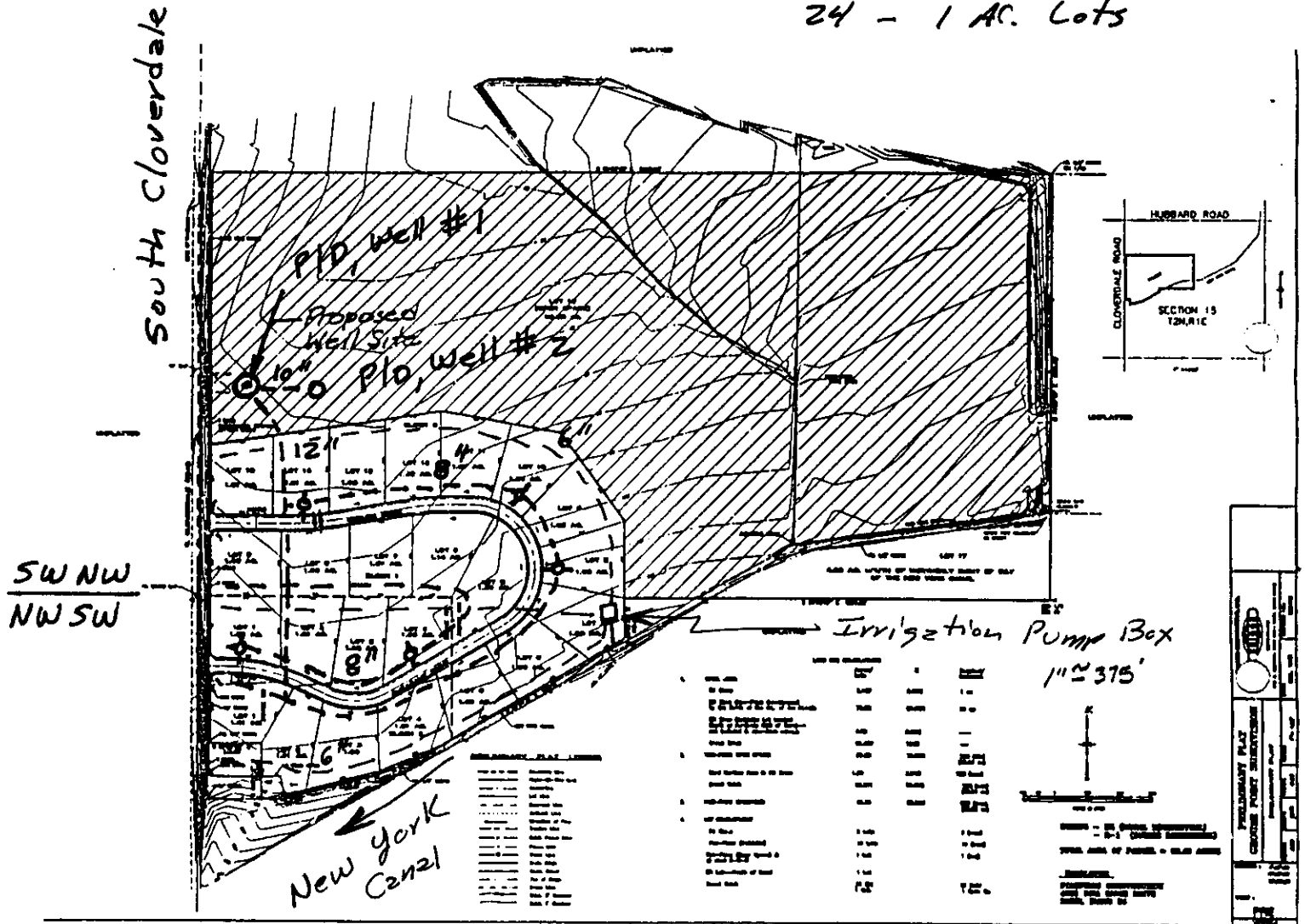


datum
 system, west zone
 grid ticks,

UTM GRID AND 1979 MAGNETIC NORTH

CONTOUR INTERVAL 10 FEET
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

Grouse Point Subdivision 24 - 1 AC. Lots



Blue - Domestic Water
Fire Protection

8" Mainline along lot fronts

6 - 5 Fire Hydrants

Red - Irrigation system
from New York Canal

6" mainlines along back of lots.

63-12203

1985 Photo

NAP 6001-424

T2N
R1E
Sec. 15

16
15.2
2
15.2
8. Cloverdale

P/D
Well #1

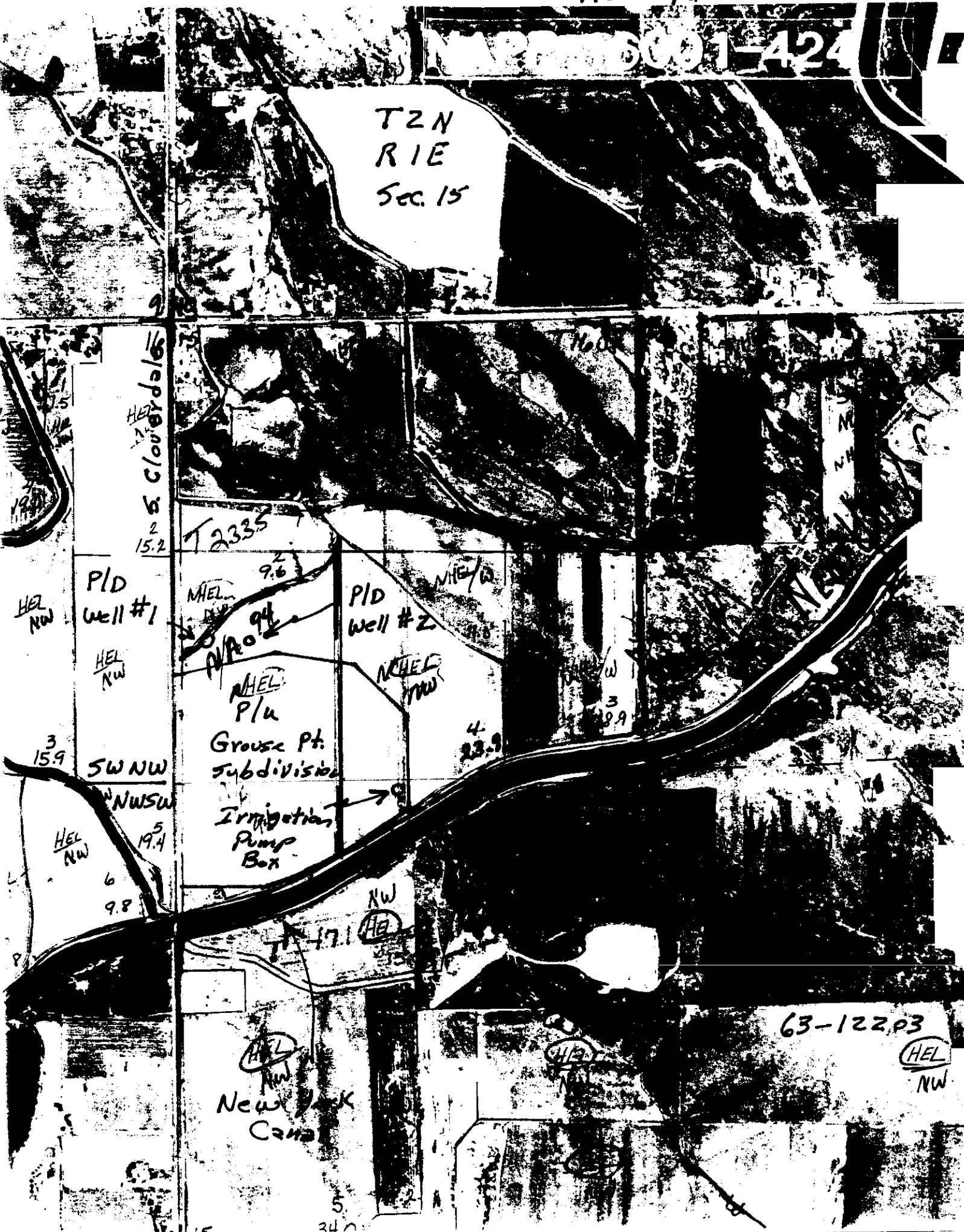
P/D
Well #2

Grouse Pt.
Subdivision

Irrigation
Pump
Box

63-122.03

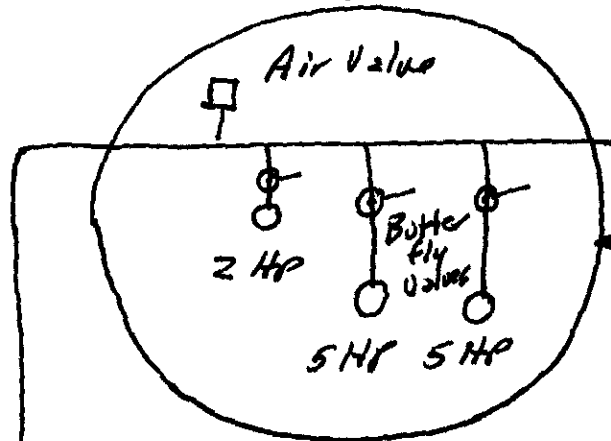
New Park
Canal



Pumps: 2 - 5 HP Franklin Motors
Model # 2821139310
1 - 2 HP Franklin Motor
Model # 2823018110

65 psi
5' lift

Concrete
pump Box



Group Point Subdivision
Irrigation Pump Box

6"
Irrigation
Service
Line



Irrigation
pipe to
farm
Concrete
Box

Concrete
Box

12"
Pipe

Diversion -
Concrete
Box

(Abandoned)

Concrete Lateral

3' Cipolletti
Weir

Waterman
Slide Gate

Farm Turnout #108

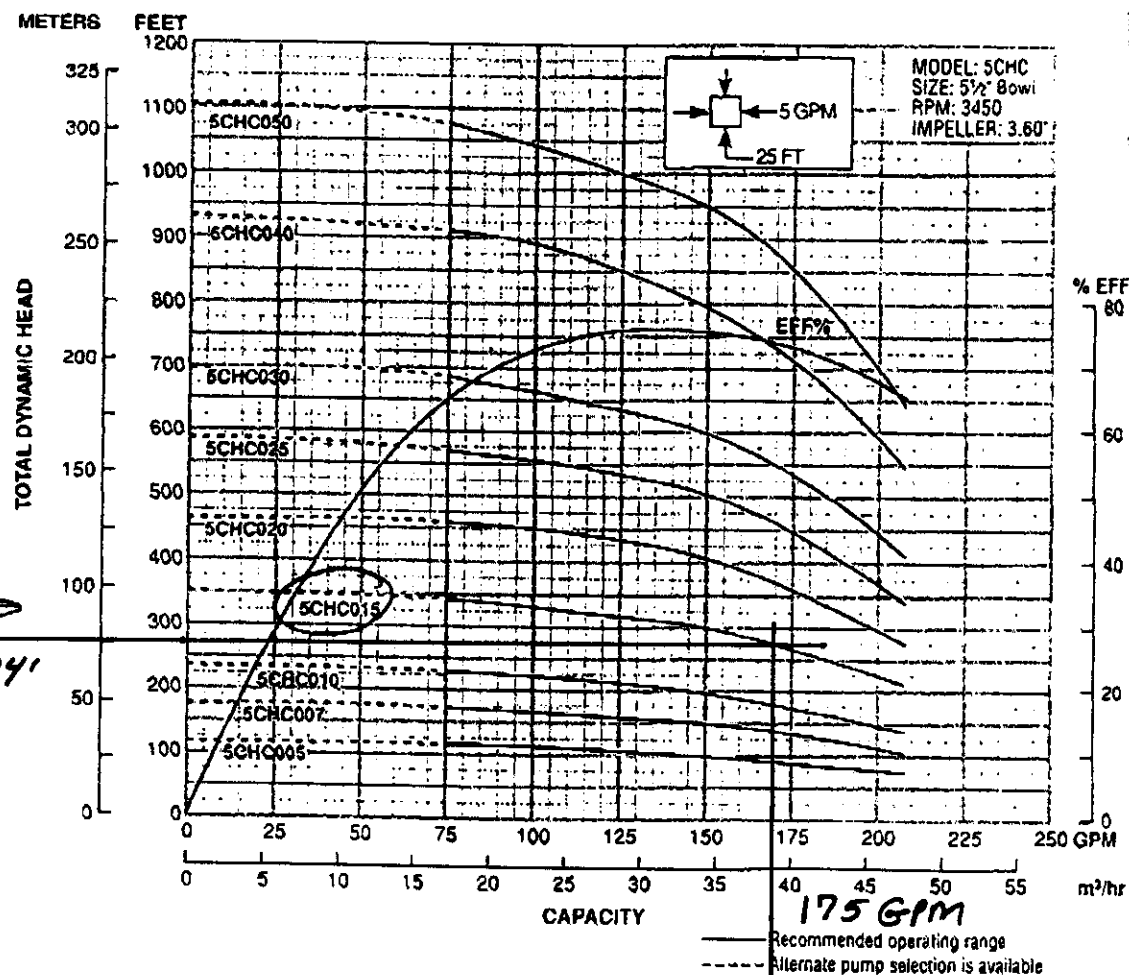
Irrigation
pipe to
adjacent
farm

New York Canal

63-12203

Model 5CHC 150 G. A

Well #1



DIMENSIONS AND WEIGHTS

HP	Stages	W.E. Order Number	W.E. Length	W.E. Wt. (lbs.)
5	2	5CHC00544CTB	21 1/4"	60
		5CHC00564CTB	23 1/4"	62
7 1/2	3	5CHC00744CTB	25 1/4"	73
		5CHC00764CTB	26 1/4"	75
10	4	5CHC01064CTB	32 1/4"	88
15	6	5CHC01564CTB	42 1/4"	114
20	8	5CHC02064CTB	52 1/4"	140
25	10	5CHC02564CTB	61 1/4"	166
30	12	5CHC03064CTB	71 1/4"	192
40	16	5CHC04064CTB	90 1/4"	244
50	19	5CHC05064CTB	104 1/4"	283

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

PLEASE NOTE:

- Order motors separately.
- For intermediate horsepower pumps consult factory.
- Solid line is recommended operating range. The dotted line (---) signifies an alternate pump selection is available.
- Please specify all options changes in W.E. order number.

4" NPT DISCHARGE CONNECTION



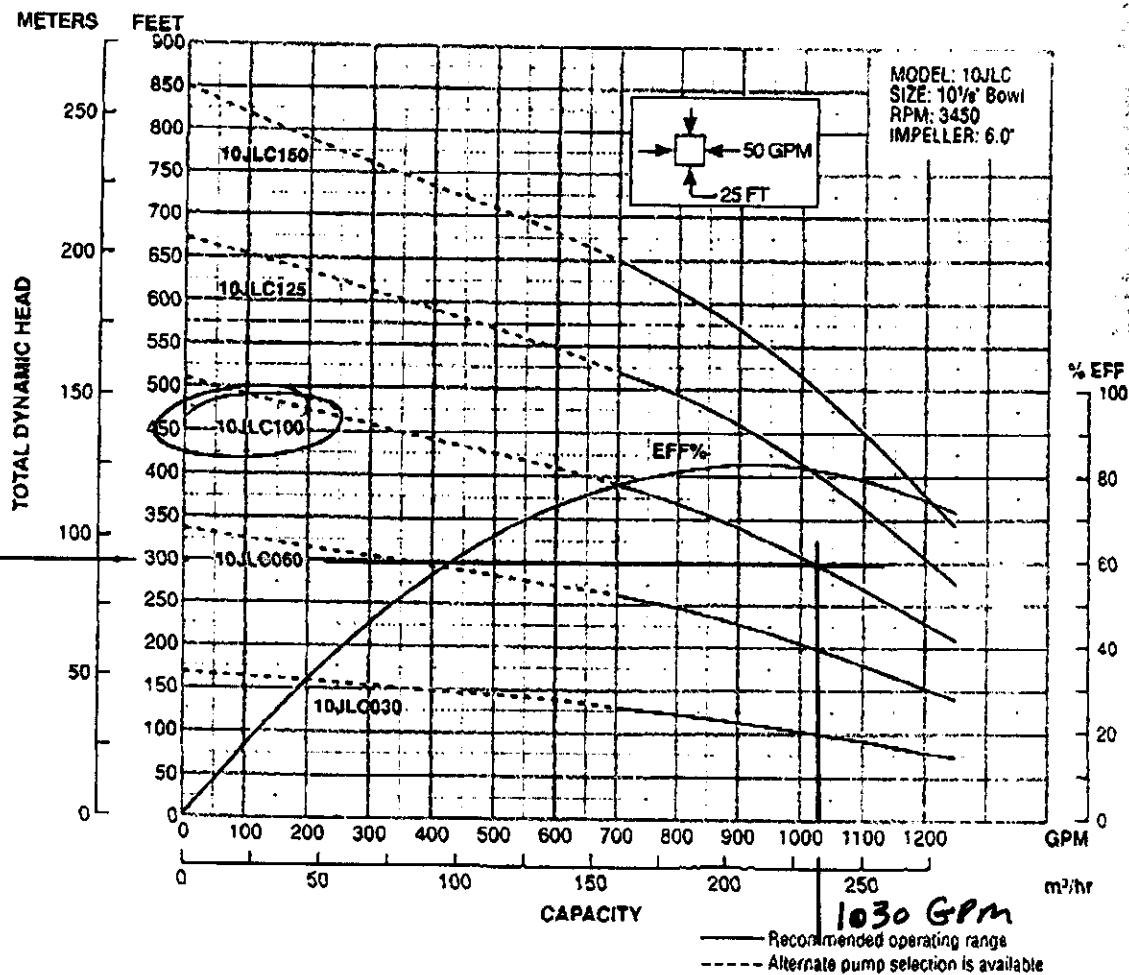
MATERIALS OF CONSTRUCTION

Part Name	Material
Shaft	ASTM A582 TYPE 416
Coupling	ASTM A582 S41600 CD
Suction Adapter	ASTM A48 CL 40
Discharge Bowl	ASTM A48 CL 308
Bronze Bearings	ASTM B584
Discharge Bowl Bearing	ASTM B584
Taperlocks	ASTM A108 GR 101B
Bowl	ASTM A48 CL 308
Upthrust Collar	ASTM A276 S41400
Impeller	ASTM B584
Fasteners	SAE J429 GR 8
Cable Guard	ASTM A240 S 30400
Suction Strainer	ASTM A240 S 30400

63-12203

Model 10JLC 1000 P.M

Well #2



DIMENSIONS AND WEIGHTS

HP	Stages	W.E. Order Number	W.E. Length	W.E. Wt. (lbs.)
30	1	10JLC03068TS	26 1/4"	187
60	2	10JLC06068TS	34 1/4"	257
100	3	10JLC10068TS	43"	327
125	4	10JLC12568TS	51 1/4"	397
150	5	10JLC15068TS	59 1/4"	467

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

PLEASE NOTE:

- Order motors separately.
- For intermediate horsepower pumps consult factory.
- Solid line is recommended operating range. The dotted line (---) signifies an alternate pump selection is available.
- Please specify all options changes in W.E. order number.

6" NPT DISCHARGE CONNECTION



MATERIALS OF CONSTRUCTION

Part Name	Material
Shaft	ASTM A582 TYPE 416
Coupling	ASTM A582 S41600 CD
Suction Adapter	ASTM A48 CL 4C
Discharge Bowl	ASTM A48 CL 308
Rubber Bearings	RUBBER
Optional Bronze Bearings	ASTM B584
Discharge Bowl Bearing	ASTM B584
Yaperooks	ASTM A108 GR 1018
Epoxy Lined Bowl	ASTM A48 CL 308
Upthrust Collar	ASTM A278 S41400
Impeller	ASTM B584
Fasteners	SAE J429 GR 8
Cable Guard	ASTM A240 S 30400
Suction Strainer	ASTM A240 S 30400

63-12203

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

Well #1

1. DRILLING PERMIT NO: 63-95-W-0254-000 OTHER APPLICABLE NO: 63-12203

2. OWNER: Statewide Construction Phone: (208) 362-5525
Address: 4225 River Bridge Dr., Boise, ID 83709

3. WELL LOCATION: Twp 2N, Rge. 1E, Sec. 15, SW 1/4 NW 1/4
County Ada (Provide sketch map and photo on reverse.)

4. DRILLER: Pete Cope Drilling Lic. No. 213
When Drilled? 9-5-95 to 9-30-95

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 287 ft. Method Drilled Air Rotary
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 135 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: _____

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:

This is well #1, the primary water supply for the Grouse Pt. Subdivision. This well is interconnected to well #2 by a 10" line. Well #2 is considered to be a back-up well, and for fire protection

Don Tomich

Signature of Dept. Representative & Title

Water Rights Examiner

10-20-98

Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

Well #2

1. DRILLING PERMIT NO: 63-95-W-0837-000 OTHER APPLICABLE NO: 63-12203
2. OWNER: Statewide Construction Phone: (208) 362-5575
Address: 4225 Riva Ridge Drive, Boise, ID 83709
3. WELL LOCATION: Twp 2N, Rge. 1E, Sec. 15, SW 1/4 NW 1/4
County Ada (Provide sketch map and photo on reverse.)
4. DRILLER: Pete Core Drilling Co. Lic. No. 213
When Drilled? 12/26/95 to 2/14/96
5. WELL CONSTRUCTION: Note: The well head was under a heavy locked cover.
Casing Diameter 12 inches Water tight cap? ☒ Yes ☐ No Access Port: ☐ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☐ Yes ☐ No - Describe ?
Depth of Casing 340 ft. Method Drilled Rev. Circ.
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 152 ft. Water Temperature 62 °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: Fire Protection

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:

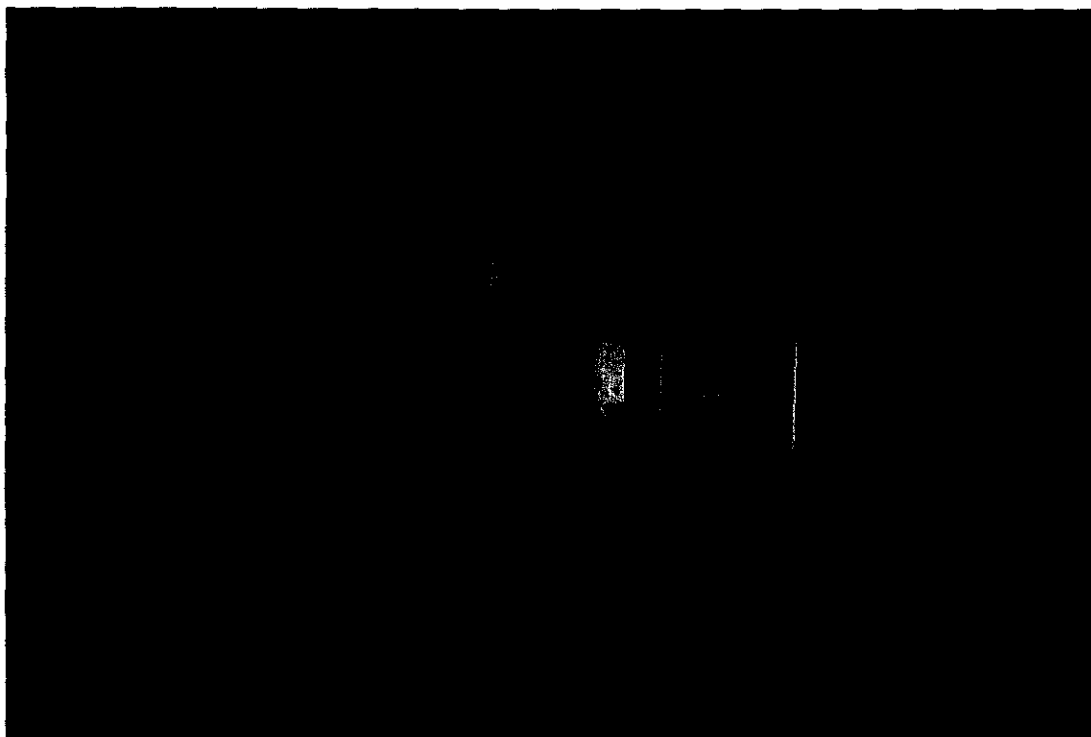
This is well #2 for the Grouse Pt. Subdivision. It serves as a back-up to the primary well - well #1, and provides fire protection.

The well head was under a heavy locked cover and could not be inspected.

Jan. Zornich Water Rights Examiner
Signature of Dept. Representative & Title

10-20-98
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



1 of 4

P/D

Well #2

foreground,

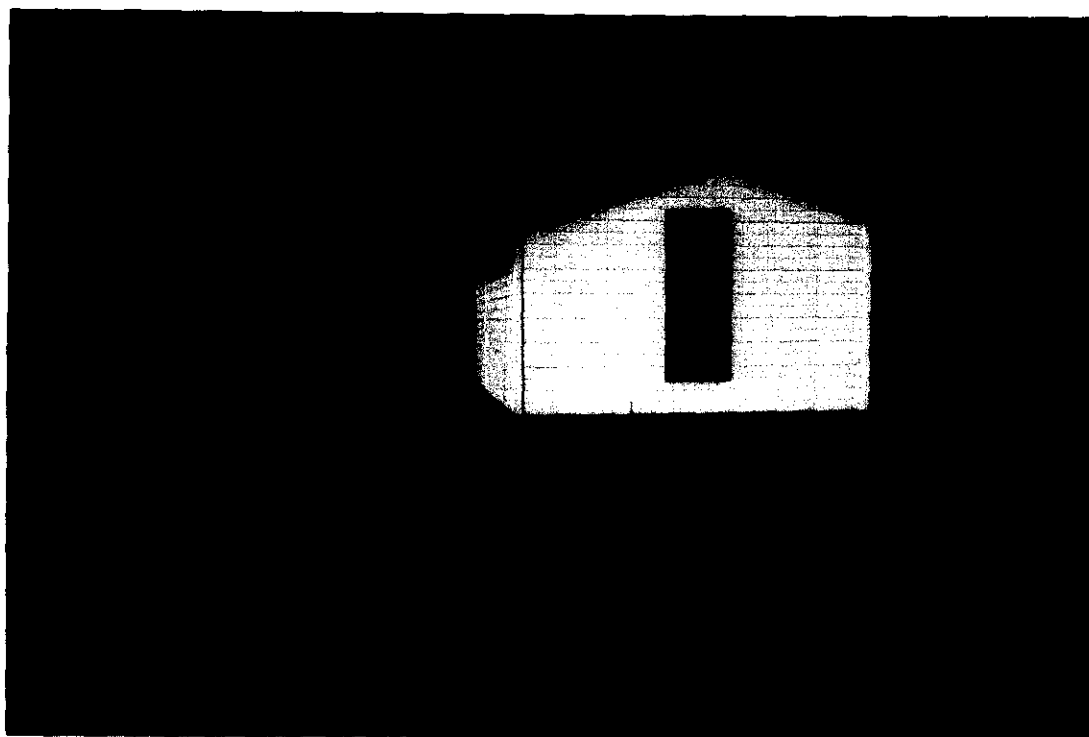
Well #1,

background.

View

Looking

West



P/D

Well #1

Well

House.

View

Looking

West

63-12203

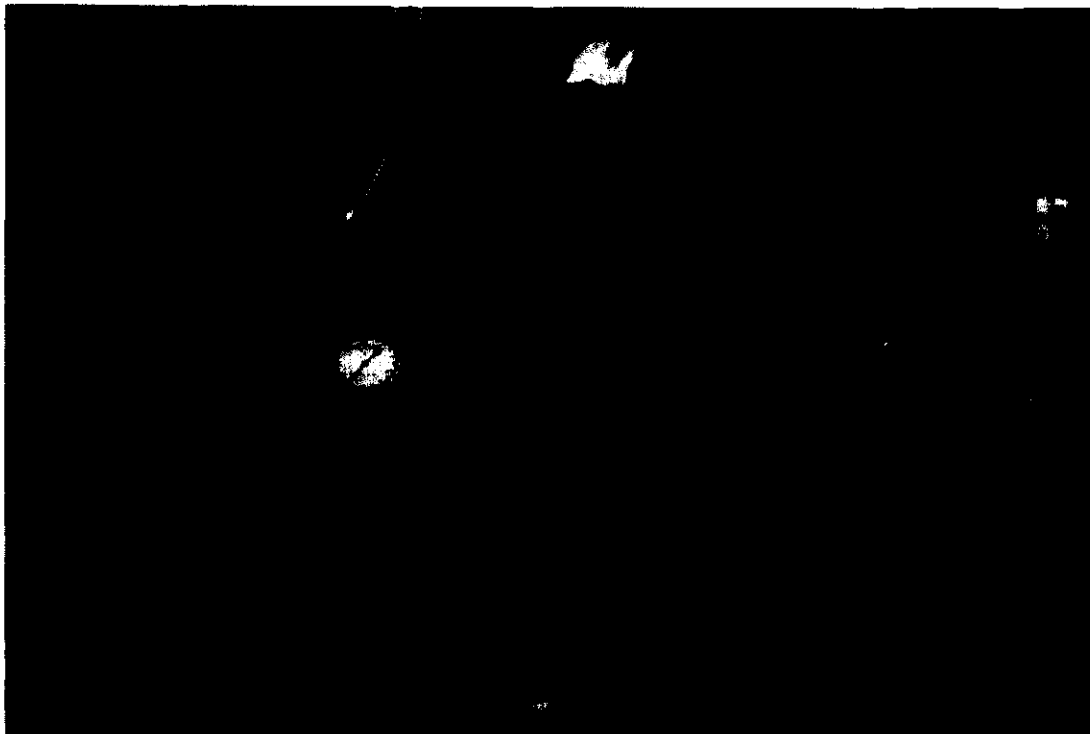
2 of 4

P/D

Well #1

in

Well
House



P/D

Flow
Meter

in

Well #1

House



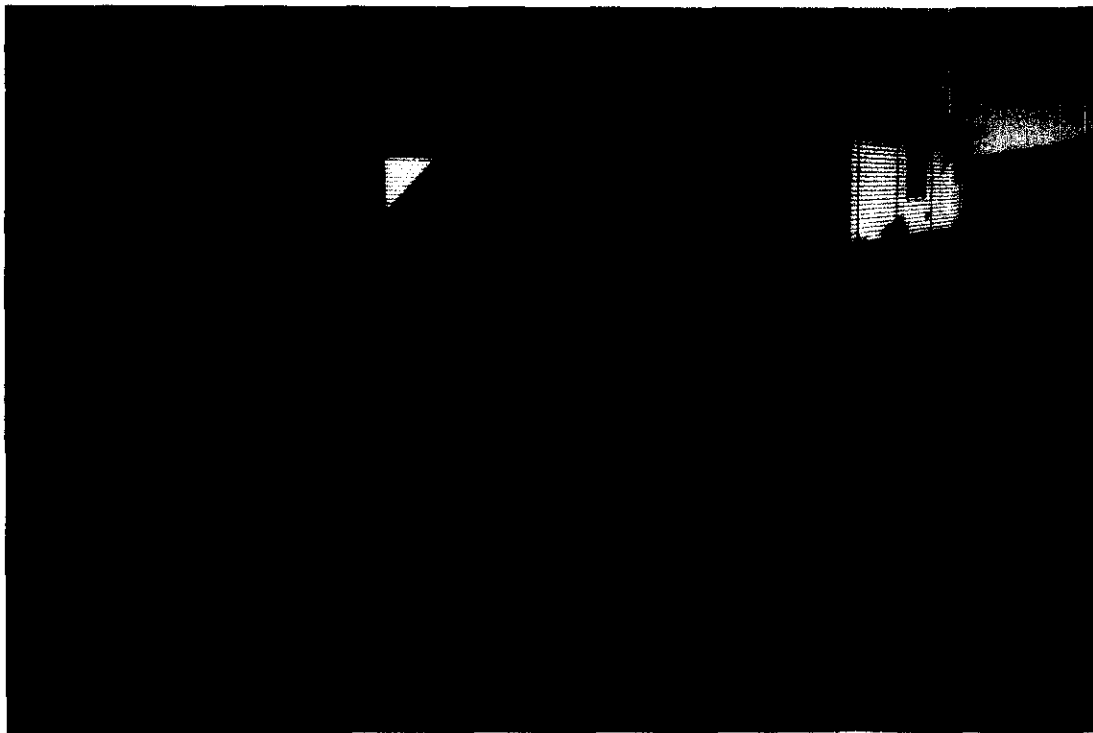
63-12203

3 of 4

P/u

1st
2nd

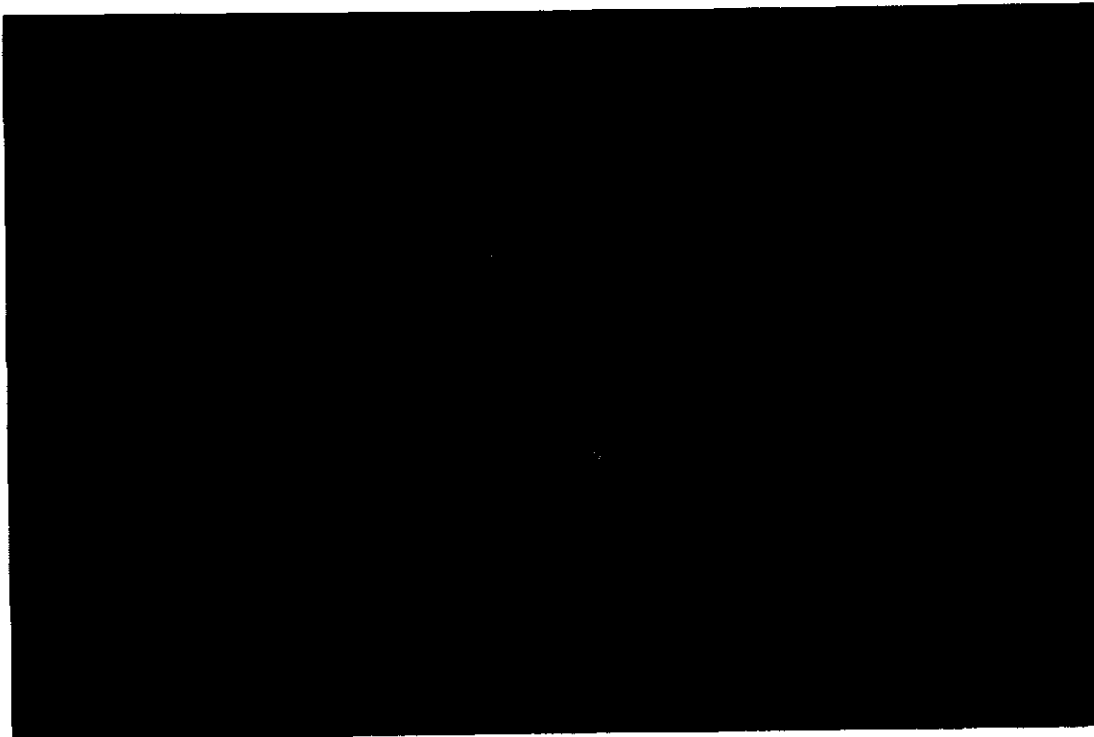
Fine
Hydrent



P/u

1st
2nd

Fine
Hydrent



63-12203

4 of 4

Irrigation
Diversion
Concrete
Box
in
foreground.

Irrigation
Pump Box
is in
Wood Fence
enclosure
at right
background.

View Looking
North
Subdivision on left.



Irrigation
Pumps
at
Pump Box.

6"
Service
Line
in
foreground.

63-12203



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 1, 1993

JOHN M MOON
GRETCHEN MOON
9605 W BEACON LIGHT
STAR ID 83669

RE: WATER RIGHT NO. 63-12003

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

A handwritten signature in black ink, appearing to be 'Jim Johnson', written over a horizontal line.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECORDED

OCT 20 1993

WR0749NP
No. L63-12003

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT
(REGIONAL)

DATE: 09/23/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	JOHN M MOON	03/25/1993	DOMESTIC	01-01 12-31	0.04 CFS	1.2 AFA
C	GRETCHEN MOON					
	9605 W BEACON LIGHT					
	STAR ID 83669					
	(208) 286-9008					
				TOTAL DIVERSION:	0.04 CFS	1.2 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.04 CFS

Point(s) of Diversion: T04N R01W S05 Lot 01(NE NE)

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	:
04N	01W	5	:	01-D				:					:					:					:

Pou County: ADA

Remarks: Domestic use is for 1 home.

Dates:	App. Received:	03/25/1993	Priority Date:	03/25/1993
	Proof Due Date:	06/01/1994	Proof Made Date:	06/21/1993
	Exam Made Date:	08/03/1993	Exam Sent to S.O.:	09/14/1993
	Licensed Date:			

Misc: Water District Number: 63 Field Exam Fee: N (Not Required)

Comments: Date: 06/08/1993 User-ID: ZIMMERMA Subject: MORATORIUM EXEMPTION
This permit falls within the acceptable parameters of the Boise
River Drainage Moratorium.

Date: 06/21/1993 User-ID: ANDREGG Subject: Proof of Beneficial Use Rcvd
Proof of Beneficial Use Rcvd

Audit: 09/23/93 CHAPMAN

LICENSE REVIEW CHECKLIST

Permit # 603-12003

Date 9-23-93

Brenda Chapman

NAME	Yes ☐ No ☒	Or Address Change?
PRIORITY DATE	☐ ☒	Advance? Memo to Advance _____
	☐ ☒	Order to Reinstate Needed?
	<u>-NA-</u> ☒	Incorrect Fee for rate recommended?
SOURCE	☐ ☒	Changes? Clarification of Originally Intended source _____
	☐ ☒	Notice of Intent to Void - Source change.
P/D	☐ ☒	Amendment Needed? _____
	☐ ☒	Is Overlap Analysis a Consideration?
P/U	☐ ☒	Amendment Needed? _____
	☐ ☒	Is Overlap Analysis a Consideration?
TOTAL CFS	<u>-NA-</u>	Disagree/Measurement <u>NONE DONE</u>
	☐ ☒	Pumping Theoretical $(8.8 \times .70 \times 1 \text{ HP}) / (85 + 2.31 \times 40) = .04$
	☐ ☒	System Capacity <u>.04</u>
		Allowable Amount: <u>.04</u>
TOTAL VOLUME	☐ ☒	Disagree with Examiner's Calculations?
		<u>1 DOMESTIC = 1.2</u>
	☐ ☒	Flow limit: <u>.04</u> x 365 x 1.9835 = <u>29</u>
		Season Recommended _____
USES	☐ ☒	Change(s) in Nature of Use? _____
	☐ ☒	Amendment Needed? _____
REMARKS	☐ ☒	Multiple P/Ds in 1/4 1/4? _____
	☐ ☒	Special Overlap Condition _____
	☐ ☒	Other _____
CONDITIONS	☐ ☒	Measuring/Locking Devices Misc/Dates
	☐ ☒	W/Master Control <u>NA</u> Water Dist
	☐ ☒	Irrigation Overlap <u>2-25-93</u> App Rec'd
	☐ ☒	Water Quality <u>8-3-93</u> Exam Made
COMMENTS:	_____	

RECOMMENDED	CFS	DIV VOL
-------------	-----	---------

<u>Domestic</u>	<u>.04</u>	<u>1.2</u>
_____	_____	_____
_____	_____	_____

LICENSE ☒

AMEND _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

SEP 16 1993

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-12003

1. Owner: John M. & Gretchen Moon Phone No. 286-9008

Current Address: 9605 W. Beacon Light, STAR, ID 83669

2. Accompanied by: Gretchen moon EXAM DATE: 8/3/93

Address: SAME Phone No. SAME

Relationship to Permit Holder: Applicant

3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: NONE

2. Other water rights with the same point of diversion: NONE

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
	1		NE	NE	5	4N	1W	Ada	Aerial Map

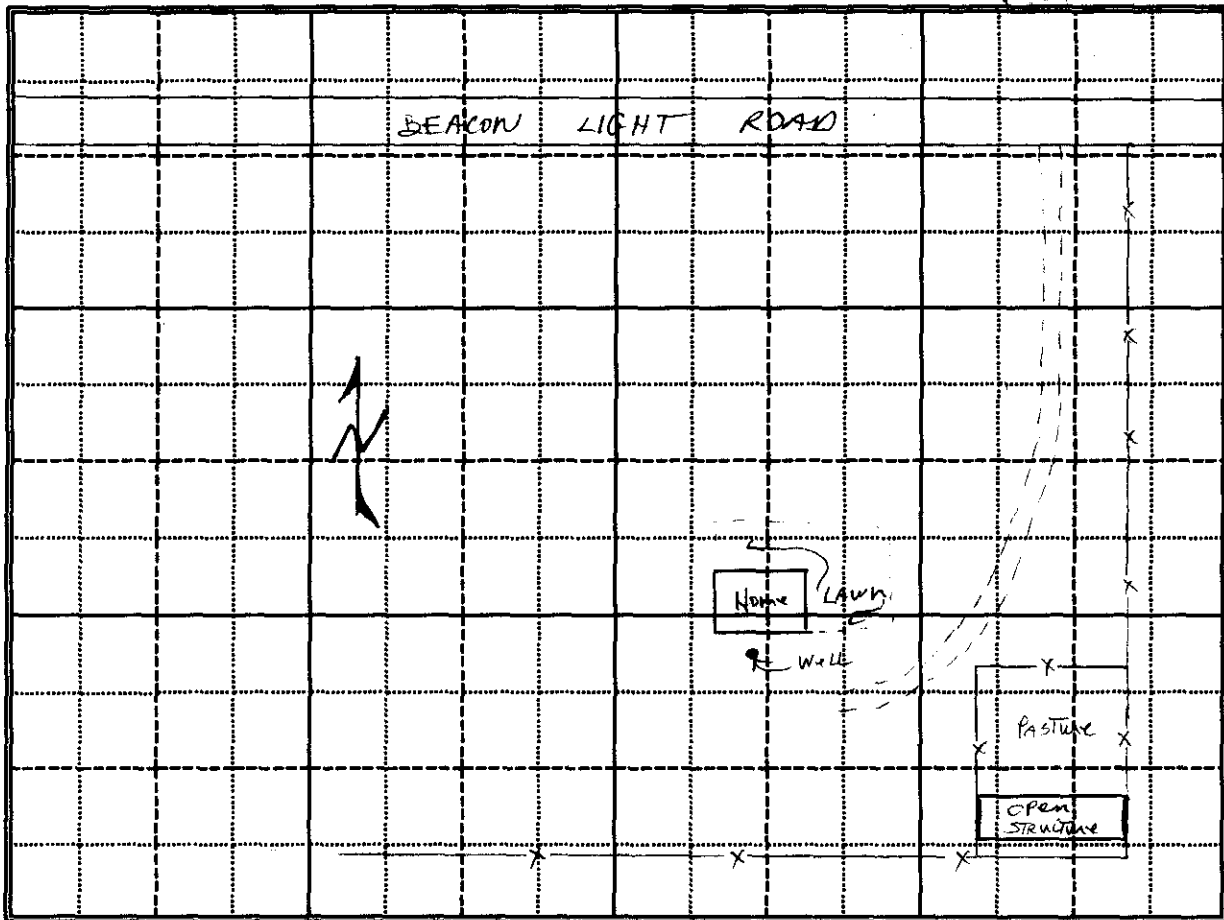
2. Place(s) of Use:

Indicate Method of Determination SAME AS PD

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
4N	1W	5	D																

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



Scale: 1" = NTS

☒ 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
	FRANKLIN	1	A92210421	FRANKLIN	07920280

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements: NONE - No measurement due to pressurized system

OCT 20 1993

E. NARRATIVE/REMARKS/COMMENTS

A 1 h.p. pump delivers water from 6" well to home, for internal and external use.

The capacity of the system is greater than the requested allocation. Also, less than $\frac{1}{2}$ acre of lawn is irrigated. Therefore, recommend Licensing for 0.04 CFS AS REQUESTED.

Note: Irrigation water from ditch is used to irrigate small pasture for horses.

$$Q(\text{THEORETICAL}) = \frac{(8.8)(0.7)(1)}{(2.31 \times 20) + 80} \approx 0.05 \text{ CFS}$$

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

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F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method: None - Pressurized System**G. VOLUME CALCULATIONS**1. Volume Calculations for Irrigation: N/A $V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____ $V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____ $V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$ _____

2. Volume Calculations for Other Uses:

$$\left. \begin{array}{l} V_{\text{INTERNAL}} = 0.6 \\ V_{\text{EXTERNAL}} = 0.6 \end{array} \right\} = 1.2 \text{ AFA}$$
H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<u>Domestic</u>	<u>1/1</u>	<u>12/31</u>	<u>0.04</u>	<u>1.2</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<u>0.04</u>	<u>1.2</u>

2. Recommended Amendments

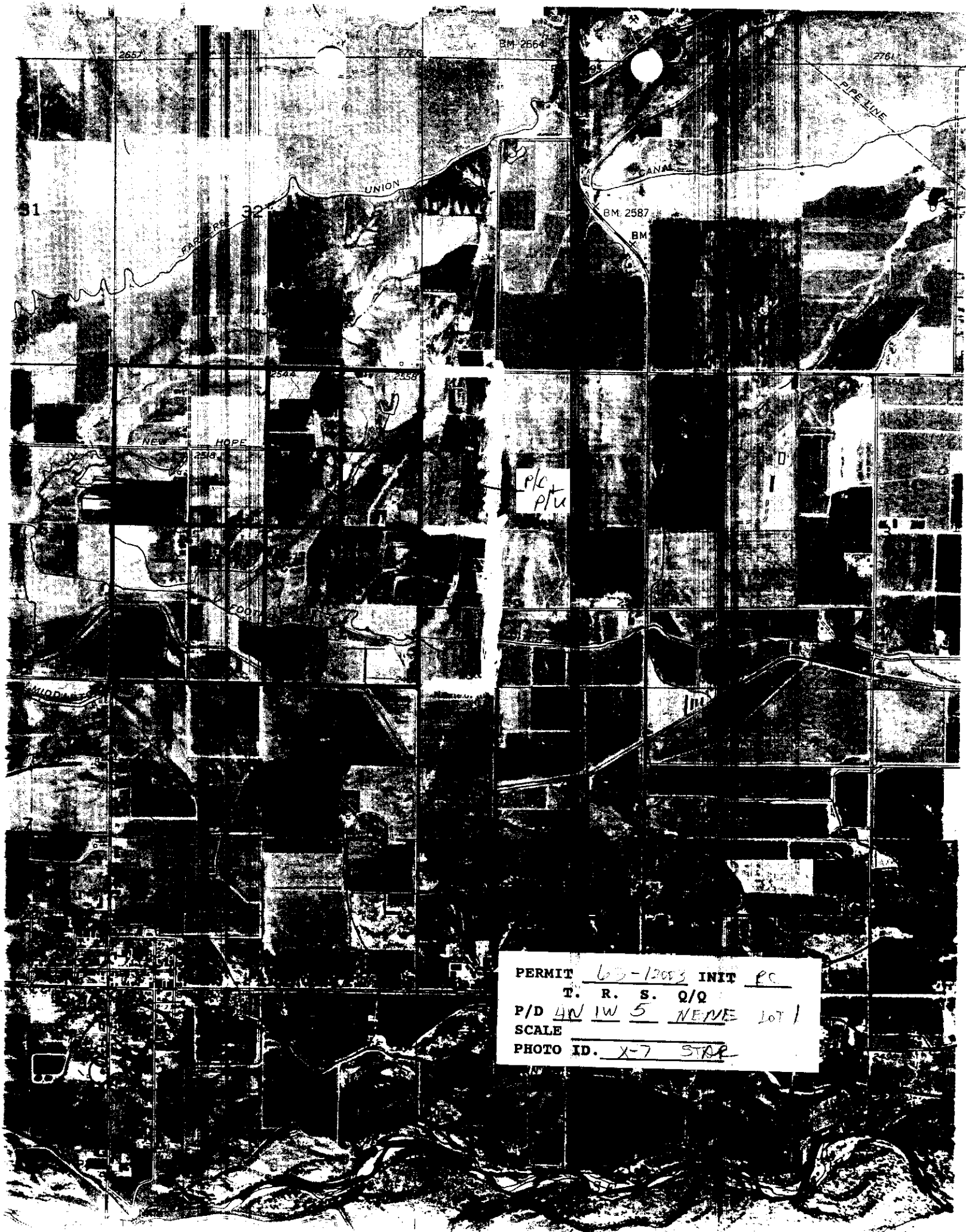
☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATIONField Examiner's Name Rick Collingwood Date 8/17/93

Reviewer _____ Date _____

SEAL

OCT 20 1993

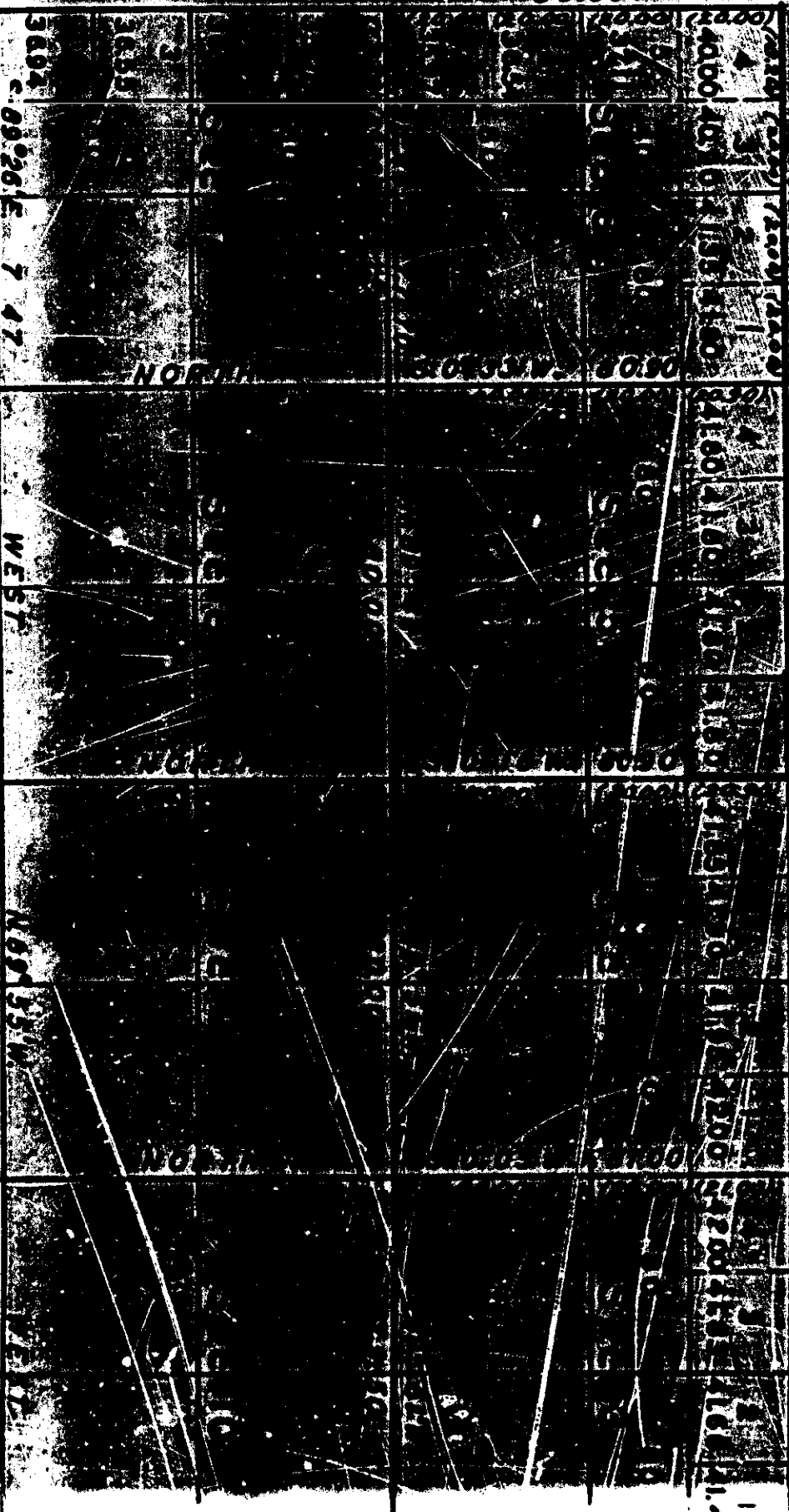


PERMIT 65-12083 INIT PC
T. R. S. Q/Q
P/D 4N 1W 5 NENE LOT 1
SCALE
PHOTO ID. X-7 STAR

OCT 20 1963

SHIP NO 4 NORTH RANGE IN 41 WEST 08

COPY OF



IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

1. DRILLING PERMIT NO: _____ OTHER APPLICABLE NO: 63-12003
2. OWNER: John & Gretchen Moon Phone: 286-9008
Address: 9605 W. Beacon Light, Star, ID 83669
3. WELL LOCATION: Twp 4N, Rge. 1W, Sec. 5, NE 1/4 NE 1/4 ^{LOT 1}
County Ada (Provide sketch map and photo on reverse.)
4. DRILLER: Boise Valley Pump Lic. No. 207
When Drilled? 10/9/92
5. WELL CONSTRUCTION:
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 199 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 75 ft. Water Temperature N/A °F
Flowing Artesian ☐ Yes ☒ No Pressure: N/A (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: _____

OCT 20 1992

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:**

Lick Collingwood, Water Rights Examiner
Signature of Dept. Representative & Title

8/3/93
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

MICROFILMED

OCT 20 1993

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>John Mann</u> Address <u>9605 N. Beacon Light Rd. Chas.</u> Drilling Permit No. <u>173-92-W-0012</u> Water Right Permit No. _____		7. WATER LEVEL Static water level <u>75</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 _____ Describe artesian or temperature zones below: _____																																																																																																																																					
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Modification ☐ Abandoned (describe abandonment or modification procedures such as liners, screen, materials, plug depths, etc. in lithologic log, section 8)		8. WELL TEST DATA ☐ Pump ☐ Baller ☐ Air ☐ Other _____																																																																																																																																					
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Monitor ☐ Industrial ☐ Stock water ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		<table border="1"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Static Pumping Level</th> <th>Hours Pumped</th> </tr> </thead> <tbody> <tr> <td><u>506 GPM</u></td> <td><u>200 ft</u></td> <td><u>4 hrs</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.	Static Pumping Level	Hours Pumped	<u>506 GPM</u>	<u>200 ft</u>	<u>4 hrs</u>																																																																																																																														
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4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Auger ☐ Reverse rotary ☒ Cable ☐ Mud ☐ Other _____ (backhoe, hydraulic, etc.)		5. LITHOLOGIC LOG <table border="1"> <thead> <tr> <th>Bore Diam.</th> <th>Depth From</th> <th>To</th> <th>Material</th> <th>Water Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td>6</td> <td>0</td> <td>3</td> <td>Top Soil</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>3</td> <td>24</td> <td>Hardy Soil</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>24</td> <td>32</td> <td>Hardy Brown Clay</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>32</td> <td>60</td> <td>Hardy Brown Clay</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>60</td> <td>84</td> <td>Hardy Gravel</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>84</td> <td>85</td> <td>Hardy Brown Clay</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>85</td> <td>98</td> <td>Fine Brown Sand</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>98</td> <td>111</td> <td>Hardy Brown Clay</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>111</td> <td>113</td> <td>Fine Brown Sand</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>113</td> <td>115</td> <td>Hardy Brown Clay</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>115</td> <td>121</td> <td>Hardy Brown Clay</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>121</td> <td>130</td> <td>Hardy Brown Clay</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>130</td> <td>142</td> <td>Hardy Brown Clay</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>142</td> <td>146</td> <td>Hardy Light Brown Clay</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>146</td> <td>152</td> <td>Fine Light Brown Sand</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>152</td> <td>158</td> <td>Light Brown Sand (some gravel)</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>158</td> <td>163</td> <td>Hardy Light Brown Clay</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>163</td> <td>167</td> <td>Stratification of Sandy Clay</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>167</td> <td>187</td> <td>Hardy Brown Clay</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>187</td> <td>205</td> <td>Light Brown Clay</td> <td>✓</td> <td> </td> </tr> <tr> <td> </td> <td>205</td> <td> </td> <td>Hardy Brown Clay</td> <td>✓</td> <td> </td> </tr> </tbody> </table>		Bore Diam.	Depth From	To	Material	Water Yes	No	6	0	3	Top Soil	✓			3	24	Hardy Soil	✓			24	32	Hardy Brown Clay	✓			32	60	Hardy Brown Clay	✓			60	84	Hardy Gravel	✓			84	85	Hardy Brown Clay	✓			85	98	Fine Brown Sand	✓			98	111	Hardy Brown Clay	✓			111	113	Fine Brown Sand	✓			113	115	Hardy Brown Clay	✓			115	121	Hardy Brown Clay	✓			121	130	Hardy Brown Clay	✓			130	142	Hardy Brown Clay	✓			142	146	Hardy Light Brown Clay	✓			146	152	Fine Light Brown Sand	✓			152	158	Light Brown Sand (some gravel)	✓			158	163	Hardy Light Brown Clay	✓			163	167	Stratification of Sandy Clay	✓			167	187	Hardy Brown Clay	✓			187	205	Light Brown Clay	✓			205		Hardy Brown Clay	✓	
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6. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ Thickness _____ Diameter _____ From _____ To _____ <u>2.512</u> inches <u>6</u> inches <u>1</u> feet <u>199</u> 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 of perforations _____ From _____ To _____ perforations feet feet perforations feet feet perforations feet feet Well screen installed? ☐ Yes ☒ No Manufacturer _____ Type _____ Top Packer or Headpipe _____ Bottom of Tailpipe _____ 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 _____ Material used in seal: ☐ Cement grout ☐ Bentonite ☒ Pudding clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld ☐ Cemented between struts Describe access port _____		9. RECEIVED NOV 13 1992 OCT 20 1993 DEPT. OF WATER RESOURCES																																																																																																																																					
10. LOCATION OF WELL Sketch map location must agree with written location. Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Ada</u> Address of Well Site <u>9605 N. Beacon Light Rd.</u> (Give at least name of road) ☐ N ☐ S ☐ E ☐ W		11. DRILLER'S CERTIFICATION We certify that all minimum well construction standards have been complied with at the time the rig was removed. Firm Name <u>Basel's Drilling</u> Address <u>2350 S. Jordan</u> Date <u>10/9/92</u> Signed by Drilling Supervisor <u>Norm J. Basel</u> and <u>Henry L. Luther</u> (Operator) (If different than the Drilling Supervisor)																																																																																																																																					



PHOTO ONE- Home and portion of lawn irrigated by well.
The well is shown to the left side of photo.

>

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OCT 20 1993

PHOTO TWO-

June 25, 1993

JOHN M MOON
GRETCHEN MOON
9605 W BEACON LIGHT
STAR ID 83669

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-12003

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,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

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JUL 01 1993

ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 63-12003

Reviewed by Klg

Date 6/22/93

GENERAL CONSIDERATIONS

yes Name same as permit?
yes Address same as permit?
yes Proof timely received?
If not, complete calculation below.

TYPES OF USE

domestic - 1
Correct Uses? yes

SOURCE OF WATER

Surface water source
Ground water source

yes Drilling permit required?
yes Copy in the file? Drilling Permit No. 63-92-W-0812-000
35 Amount paid for permit yes Correct?
yes Well log in the file?

LICENSE EXAMINATION FEE

NA Required?
/ Amount Submitted
/ Correct?

MEASURING DEVICE

NA Required?
/ Installed?
/ Waiver requested?

PRIORITY CALCULATION

Date proof received NA
Date proof due / -
No. of days late / =
Priority Date / +
New Priority Date /

DEFICIENCIES OR ACTION ITEMS

proof acceptable

DATA ENTRY

New Address _____

Proof Made 6/24/93
6/25/93 Klg

RECEIVED

JUN 21 1993

Drilling Permit No. 63-92-W0812
Water Right Permit No. _____
Injection Permit No. _____

Department of Water Resources
State of Idaho
Department of Water Resources

APPLICATION FOR DRILLING PERMIT

RECEIVED
SEP 25 1992

Department of Water Resources
Western Regional Office

1. Applicant (please print) John - Gretchen Moon
2. Mailing Address 9605 W BEACON LIGHT Rd
City & State STAR- IDAHO Zip Code 83669 Telephone _____

☒ Well Owner () Well Operator () Other, specify _____

3. Proposed well location NE 1/4 NW 1/4, or Gov't Lot No. _____
Sec. 5, Twp. 4 N, Rge. 1 W, County AOA
Street Address of Well Site 9605 W. Beacon Light
Lot, block and subdivision _____

4. Proposed use of well:

☒ Domestic: The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

() Non-Domestic: Any beneficial use not included within the definition of domestic.

() Injection

() Monitoring - A well bore schematic and map is required for each well.

No. of proposed wells: _____

() Other _____
(Describe)

5. Well construction information:

A. ☒ New well () Deepen () Enlarge () Replace - See Condition 9

B. Proposed Surface Diameter 6" Proposed Maximum Depth 165 I

C. Anticipated bottom hole temperature:

- ☒ 85°F or less (Cold water well)
() 85°F to 212°F (Low temp. geothermal well)
() 212° or more (Geothermal well)

MICROFILMED

6. Construction Start Date 24 SEPT 92

7. Anticipated Well Driller GARY ELLISON #207 BOISE VALLEY RURAL DRILLING

NOTE: The actual well driller must be identified prior to drilling.

8. Applicant's signature [Signature] Date 24 Sept 92

Title [Signature]
(Owner, Firm Representative, Other)

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is APPROVED

Date 9-30-92

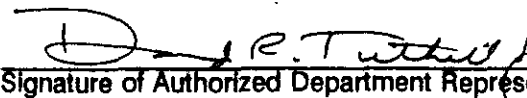
If approved, this permit authorizes the construction or modification of a well subject to the following conditions. READ CAREFULLY

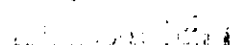
GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well. All wells must be drilled a minimum distance of 100 feet from a drain field. Domestic and Public Water Supply wells must be drilled a minimum distance of 50 feet and 100 feet respectively from a septic tank.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Approval of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85° or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:

DAVID R. TUTTILL JR.


Signature of Authorized Department Representative


WESTERN REGIONAL OFFICE
Title

Receipt No. W015449 Received by JNL Fee \$35.00 Date 9-25-92 **RECORDED**

EXTENSION OF DRILLING PERMIT

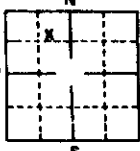
JUL 01 1993

Extension approved by _____ Approval Date _____

This extension is good for 60 days beyond the above extension approval date.

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>John Moon</u> Address <u>9605 N. Beacon Light Rd (Star)</u> Drilling Permit No. <u>63-92-W-0812</u> Water Right Permit No. _____	7. WATER LEVEL Static water level <u>75</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 _____ Describe artesian or temperature zones below.																																																																																																																					
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3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Monitor ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)	9. LITHOLOGIC LOG <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Bore Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th colspan="2">Water</th> </tr> <tr> <th>From</th> <th>To</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td rowspan="18" style="text-align: center; vertical-align: middle;"><u>6</u></td> <td>0</td> <td>3</td> <td>Top Soil</td> <td></td> <td>☒</td> </tr> <tr> <td>3</td> <td>24</td> <td>Sandy Soil</td> <td></td> <td>☒</td> </tr> <tr> <td>24</td> <td>32</td> <td>Sandy Brown Clay</td> <td></td> <td>☒</td> </tr> <tr> <td>32</td> <td>60</td> <td>Sand</td> <td></td> <td>☒</td> </tr> <tr> <td>60</td> <td>84</td> <td>Sandy Gravel</td> <td>☒</td> <td></td> </tr> <tr> <td>84</td> <td>85</td> <td>Sandy Brown Clay</td> <td></td> <td>☒</td> </tr> <tr> <td>85</td> <td>98</td> <td>Fine Brown Sand</td> <td>☒</td> <td></td> </tr> <tr> <td>98</td> <td>111</td> <td>Sandy Brown Clay</td> <td></td> <td>☒</td> </tr> <tr> <td>111</td> <td>113</td> <td>Fine Brown Sand</td> <td>☒</td> <td></td> </tr> <tr> <td>113</td> <td>115</td> <td>Sandy Brown Clay</td> <td></td> <td>☒</td> </tr> <tr> <td>115</td> <td>121</td> <td>Fine Brown Sand</td> <td>☒</td> <td></td> </tr> <tr> <td>121</td> <td>130</td> <td>Sandy Brown Clay</td> <td></td> <td>☒</td> </tr> <tr> <td>130</td> <td>142</td> <td>Fine Brown Sand</td> <td>☒</td> <td></td> </tr> <tr> <td>142</td> <td>146</td> <td>Sandy Light Brown Clay</td> <td></td> <td>☒</td> </tr> <tr> <td>146</td> <td>152</td> <td>Fine Light Brown Sand</td> <td>☒</td> <td></td> </tr> <tr> <td>152</td> <td>158</td> <td>Light Brown Sand (some gravel)</td> <td>☒</td> <td></td> </tr> <tr> <td>158</td> <td>163</td> <td>Sandy Light Brown Clay</td> <td></td> <td>☒</td> </tr> <tr> <td rowspan="3"></td> <td>163</td> <td>182</td> <td>Springing of Sandy Clay</td> <td>☒</td> <td></td> </tr> <tr> <td>182</td> <td>192</td> <td>Sandy Brown Clay</td> <td></td> <td>☒</td> </tr> <tr> <td>192</td> <td>205</td> <td>Light Brown Clay</td> <td></td> <td>☒</td> </tr> <tr> <td>205</td> <td> </td> <td>Fine Brown Sand</td> <td>☒</td> <td></td> </tr> </tbody> </table>	Bore Diam.	Depth		Material	Water		From	To	Yes	No	<u>6</u>	0	3	Top Soil		☒	3	24	Sandy Soil		☒	24	32	Sandy Brown Clay		☒	32	60	Sand		☒	60	84	Sandy Gravel	☒		84	85	Sandy Brown Clay		☒	85	98	Fine Brown Sand	☒		98	111	Sandy Brown Clay		☒	111	113	Fine Brown Sand	☒		113	115	Sandy Brown Clay		☒	115	121	Fine Brown Sand	☒		121	130	Sandy Brown Clay		☒	130	142	Fine Brown Sand	☒		142	146	Sandy Light Brown Clay		☒	146	152	Fine Light Brown Sand	☒		152	158	Light Brown Sand (some gravel)	☒		158	163	Sandy Light Brown Clay		☒		163	182	Springing of Sandy Clay	☒		182	192	Sandy Brown Clay		☒	192	205	Light Brown Clay		☒	205		Fine Brown Sand	☒	
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4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Auger ☐ Reverse rotary ☒ Cable ☐ Mud ☐ Other _____ (backhoe, hydraulic, etc.)	10. Work started <u>9/28/92</u> finished <u>10/9/92</u>																																																																																																																					
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>25 inches</td> <td>6 inches</td> <td>+ 1 foot</td> <td>199 feet</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </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> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> Well screen installed? ☐ Yes ☒ No Manufacturer _____ Type _____ Top Packer or Headpipe _____ Bottom of Tailpipe _____ 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 <u>16</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	25 inches	6 inches	+ 1 foot	199 feet									Number	From	To										DRILLER'S CERTIFICATION We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>Raise Valley Drilling</u> Firm No. <u>207</u> Address <u>2950 S. Garden</u> Date <u>10/6/92</u> Signed by Drilling Supervisor <u>[Signature]</u> and (Operator) <u>[Signature]</u> (If different than the Drilling Supervisor)																																																																																									
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6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Ada</u> Address of Well Site <u>9605 N. Beacon Light Rd.</u> (give at least name of road) T. <u>4</u> N ☒ or S ☐ <u>NE</u> ¼ <u>NW</u> ¼ Sec. <u>5</u>, R. <u>1</u> E ☐ or W ☒	JUL 01 1993																																																																																																																					



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

June 11, 1993

JOHN M MOON
GRETCHEN MOON
9605 W BEACON LIGHT
STAR ID 83669

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-12003

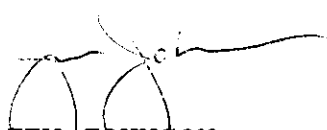
Dear Permit Holder:

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.

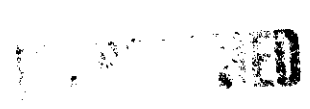
Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

Sincerely,


JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosures


JUL 01 1993

APPLICATION FOR PERMIT STATE OFFICE REVIEW

Application #: 63-12003 Date: 6/8/93 Reviewer: Cindy Zimmerman

AREA OF CONCERN?(comments)- Yes; B.R.D. Mor.

SYSTEM COMPLETED:

No - ~~26A~~-P17

Complete in 1 year - P16

Yes

Proof not submitted - P16

Proof submitted - N/A

GROUNDWATER:

GT. 0.2 cfs <flo-ch> - 01G-P03, 01C-P03 (existing well)
- No measurement required <flow chart>
LT. 0.2 cfs - No measurement required <flow chart>

Drilling Permit:

Approved w/permit - P99 Permit No. _____

Not included - 046-46B-P23 (after 7/1/87), N/A

SURFACE WATER: not in w/d - 01C-P03 (+.2 w/pump), NMR <flow chart>

LOCATION:

Water Districts - WD No. 63
Surface water - 005 or 005-01H-P01(-.2 w/pump)
or 005-01J-P08(+.2); NMR <flow chart>
Groundwater - P05 (if well has not been drilled)
Irrigation Districts - 023
Canal Co. Areas - 023
Drainage Districts - 024
Flood Control Dist. - 063
Boise Front (63) - 058 (Groundwater)
Swan Falls Flag - _____ (1, Blank or Other)
Trust - 051-052-053-P74 (Consumptive Uses)
Non Trust <1> - 048-049

RIVER BASINS (Surface): Water District Control Condition &....

Boise (63) - 05A & 11E
Payette (65) - 047-P04, 059-P71
Snake (01, 02 & 03) - 11A-P04(01), 061-P07(02/03 No W.D.Cond.)

USE:

Fish Propagation - 06A, 09E-P10 & 010 (WQ/Choose One),
042 (req), 002-P06(MD), 07A(Special),
044(Policy 5G)
Power - 08A, 17K, 025, 027 (req); 01F-P19; 09E-P10;
+25 cfs-P18; 17G or 17M; 18B-P09
Mining - 06A, 010, or 09E-P10 & 054 (req)
Storage - 18A-for multiple measuring devices(In WD),
18B-P09(Size)
Rec/Wildlf/Aes - 027(Non-Consumptive)(if +1/2 A. pond)
Domestic (surface) - 021 (Boise River - upstream from L Peak)
(restricted areas) 27A (Payette River & main tributaries)

OWNERSHIP:

Non land owner - 004

PROTESTED:

Agreement - 020

Remarks:

- W01(1)

Other Conditions

Beneficial Use Due Date - 6-1-1994

Comments:

- w/in acceptable mor. parameters

DATE: 06/08/93
PAGE: 1

Stage: PERMIT

Audit: 06/08/93 ZIMMERMA

11P N^o 4 NORTH, RANGE N^o 1 WEST OF T

COPY OF

JUL 0 1 1993

78.20										N. 89° 38' W.									
4	3	2	1	4	3	2	1	4	3	2	1	4	3	2	1				
40.00	40.90	41.35	41.80	41.80	41.80	41.80	41.80	41.85	41.90	41.95	42.00	42.00	41.83	41.66	41.49				
5	40	80	80.90	80	80	80	80.90	80	80	80	81.00	80	80	80	80				
Sec. 6				Sec. 5				Sec. 4				Sec. 3							
6	36.54	80	80.00	80	80	80	80.00	80	80	80	80.00	80	80	80	80				
7	80	80	80.00	80	80	80	80.00	80	80	80	80.00	80	80	80	80				
8	35.97	80	80.00	80	80	80	80.00	80	80	80	80.00	80	80	80	80				
5. 89° 46' E.				N. 89° 42' W.				N. 89° 51' W.				S. 89° 51' W.							
77.70				80.00				80.00				79.50							
+0				+0.00				+0.00				+0.00							
NORTH				NORTH				NORTH				NORTH							
36.17				36.17				36.17				36.17							
Sec. 7				Sec. 8				Sec. 9				Sec. 10							
80				80				80				80							
36.55				36.55				36.55				36.55							
80				80				80				80							
36.94				36.94				36.94				36.94							
5. 89° 26' E.				WEST				N. 89° 55' W.				WEST							
78.47				80.08				79.78				78.80							
+0				+0				+0				+0							
NORTH				NORTH				NORTH				NORTH							

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

LEGAL ADVERTISING INVOICE

Amount Due

108 75

Account Number 04762800		Identification NOTICE OF APPLICATION FOR WATER RIGHT	
Ordered By Gail Garrett	P.O. Number	Rate NT	Run Dates April 15, 22, 1993
State of Idaho Department of Water Resources Western Region 2735 Airport Way Boise, Idaho 83705		Estimated Inches	Real Inches
		# Affidavits 1	Legal Number 4765

CAROL PAYNE-CULPAN

being duly sworn, deposes and says: That she is the Principal Clerk of The Idaho Statesman, a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in The Idaho Statesman in conformity with Section 60-108, Idaho Code as amended, for TWO

☒ consecutive weekly ☐ consecutive daily ☐ single ☐ odd skip

insertion(s) beginning with the issue of APRIL 15, 1993

and ending with the issue of APRIL 22, 1993

C. Payne-Culpan

STATE OF IDAHO)

SS.

COUNTY OF ADA)

On this 22ND day of APRIL in the year of 1993 before me, a Notary Public, personally appeared CAROL PAYNE-CULPAN

, 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 she executed the same.

Notary Public for Idaho
Residing at BOISE, ID

My commission expires: 11-27-93

RECEIVED

APR 26 1993

Department of Water Resources
Western Regional Office

The Idaho Statesman

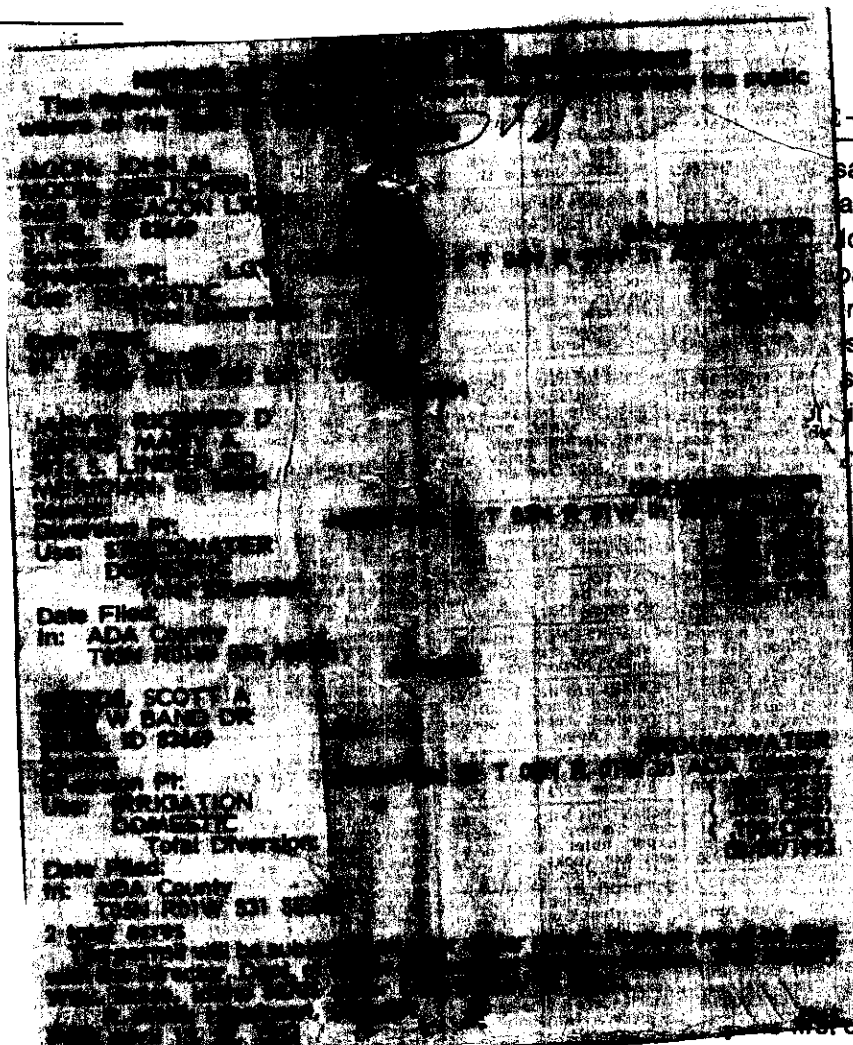
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—CULPAN, being duly
says: That she is the Principal Clerk of The
daily newspaper printed and published at Boise,
Idaho, and having a general circulation therein
paper has been continuously and uninterruptedly
during a period of twelve consecutive
st publication of the notice, a copy of which is
said notice was published in The Idaho
ity with Section 60-108, Idaho Code as

☐ consecutive daily ☐ single ☐ odd skip

with the issue of APRIL 15, 1993

ue of APRIL 22, 1993

C. Payne-Culpan

ss.

— day of APRIL in the year of
e me, a Notary Public, personally appeared
CULPAN, known or identified to
hose name subscribed to the within instrument,
that duly sworn, declared that the statements therein
are true, and acknowledged to me that she executed the same.

Notary Public for Idaho
Residing at BOISE, ID

My commission expires: 11-27-93

RECEIVED

APR 26 1993

Department of Water Resources
Western Regional Office

!p

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Western Region
2735 AIRPORT WAY

Boise, Idaho 83705
(208) 334-2190

APRIL 7, 1993

The Idaho Statesman
P.O. Box 40
Boise, ID 83707

Dear Legal Dept.:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before MAY 3, 1993.

Yours truly,

GAIL GARRETT
Secretary

Encl.

NOT RECORDED

JUL 01 1993

63-12003

MOON, JOHN M
MOON, GRETCHEN
9605 W BEACON LIGHT
STAR, ID 83669

Source: GROUNDWATER

Diversion Pt: LOT 1 (NENE) Sec 5 T 04N R 01W in ADA County.

Use: DOMESTIC (.040 CFS)
Total Diversion: (.040 CFS)

Date Filed: 3/25/1993

In: ADA County
T04N R01W S05 Lot 1(NENE)

RECEIVED
JUL 01 1993